$\qquad$ Schedule DBS/HMT-1

Page 1 of 1

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities

Summary of Proposed Rates

| Rate Class | Stranded Cost Charge | Stranded Cost <br> Adjustment Factor | Net Stranded Cost Charge | Transmission Charge | Transmission Adjustment Factor | RGGI <br> Auction <br> Proceeds Refund | Bordeline <br> Sales <br> Refund | Net <br> Transmission Charge |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
|  | Sch. 1 of CTC | Sch. DBS/HMT-5 | (a) $+(\mathrm{b})$ | Sch. DBS/HMT-8 | Sch. DBS/HMT-7 | Sch. DBS/HMT-9 | Sch. DBS/HMT-10 | (d) $+(\mathrm{e})+(\mathrm{f})+(\mathrm{g})$ |
| D | (\$0.00150) | \$0.00000 | (\$0.00150) | \$0.02511 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02686 |
| D-10 | (\$0.00150) | (\$0.00002) | (\$0.00152) | \$0.02477 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02652 |
| T | (\$0.00150) | \$0.00000 | (\$0.00150) | \$0.02330 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02505 |
| G-1 | (\$0.00150) | \$0.00000 | (\$0.00150) | \$0.02189 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02364 |
| G-2 | (\$0.00150) | \$0.00000 | (\$0.00150) | \$0.02405 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02580 |
| G-3 | (\$0.00150) | \$0.00003 | (\$0.00147) | \$0.02388 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.02563 |
| V | (\$0.00150) | \$0.00000 | (\$0.00150) | \$0.02919 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.03094 |
| Streetlights | (\$0.00150) | \$0.00005 | (\$0.00145) | \$0.01606 | \$0.00240 | (\$0.00053) | (\$0.00012) | \$0.01781 |

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty UtilitiesSummary of Stranded CostOver/(Under) CollectionOctober 2013 - September 2014
Cumulative
Rate Class Overl(Under)
D ..... \$461
D-10 ..... \$106
T(\$48)
G-1 ..... (\$924)
G-2 ..... \$816
G-3 ..... $(\$ 3,550)$
V ..... \$18
Streetlights ..... (\$14)
Total Under ..... $(\$ 3,135)$
Source: Pages 2 and 3

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
Stranded Cost Reconciliation
October 2013 Through September 2014

| Rate D | Overl (Under) Beginning Balance | Stranded <br> Cost Revenue | Stranded <br> Cost Adj't | CTC Expense | Monthly Overl (Under) | Overl (Under) <br> Ending <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Rate T | Over/ (Under) Beginning Balance | $\begin{aligned} & \text { Stranded } \\ & \text { Cost } \\ & \text { Revenue } \end{aligned}$ | Stranded <br> Cost Adj't | СTC Expense | Monthly Overl (Under) | Overl (Under) <br> Ending <br> Balanc | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | () | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | () |
| Oct-13 | (\$597) | \$27,121 |  | \$27,113 | \$8 | (\$589) | (\$593) | 3.25\% | (\$2) | (\$2) | Oct-13 | (\$78) | \$1,462 |  | \$1,462 | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$0) |
| Nov-13 | (\$591) | \$29,893 |  | \$29,889 | \$4 | (\$587) | (\$589) | 3.25\% | (\$2) | (\$3) | Nov-13 | (\$78) | \$2,024 |  | \$2,023 | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$0) |
| Dec-13 | (\$588) | \$38,834 |  | \$38,836 | (\$2) | (\$590) | (\$589) | 3.25\% | (\$2) | (\$5) | Dec-13 | (\$78) | \$3,138 |  | \$3,137 | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$1) |
| Jan-14 | (\$592) | \$35,070 | \$0 | \$33,993 | \$1,078 | \$486 | (\$53) | 3.25\% | (\$0) | (\$5) | Jan-14 | (\$78) | \$2,935 | \$0 | \$2,905 | \$30 | (\$48) | (\$63) | 3.25\% | (\$0) | (\$1) |
| Feb-14 | \$486 | \$20,401 |  | \$20,401 | \$0 | \$486 | \$486 | 3.25\% | \$1 | (\$4) | Feb-14 | (\$48) | \$1,840 |  | \$1,840 | \$0 | (\$47) | (\$48) | 3.25\% | (\$0) | (\$1) |
| Mar-14 | \$487 | \$20,594 |  | \$20,597 | (\$3) | \$484 | \$486 | 3.25\% | \$1 | (\$2) | Mar-14 | (\$48) | \$1,820 |  | \$1,820 | \$0 | (\$47) | (\$47) | 3.25\% | (\$0) | (\$1) |
| Apr-14 | \$485 | \$17,098 |  | \$17,088 | \$11 | \$496 | \$491 | 3.25\% | \$1 | (\$1) | Apr-14 | (\$48) | \$1,330 |  | \$1,330 | \$0 | (\$47) | (\$47) | 3.25\% | (\$0) | (\$1) |
| May-14 | \$497 | \$16,008 |  | \$16,015 | (\$6) | \$491 | \$494 | 3.25\% | \$1 | \$0 | May-14 | (\$48) | \$1,006 |  | \$1,007 | (\$0) | (\$48) | (\$48) | 3.25\% | (\$0) | (\$1) |
| Jun-14 | \$492 | \$15,362 |  | \$15,396 | (\$34) | \$458 | \$475 | 3.25\% | \$1 | \$2 | Jun-14 | (\$48) | \$775 |  | \$776 | (\$0) | (\$48) | (\$48) | 3.25\% | (\$0) | (\$1) |
| Jul-14 | \$459 | \$16,256 |  | \$16,255 | \$0 | \$460 | \$460 | 3.25\% | \$1 | \$3 | Jul-14 | (\$48) | \$636 |  | \$636 | \$0 | (\$48) | (\$48) | 3.25\% | (\$0) | (\$2) |
| Aug-14 | \$461 | \$19,450 |  | \$19,452 | (\$2) | \$460 | \$460 | 3.25\% | \$1 | \$4 | Aug-14 | (\$48) | \$807 |  | \$808 | (\$0) | (\$48) | (\$48) | 3.25\% | (\$0) | (\$2) |
| Sep-14 | \$461 | \$18,538 |  | \$18,538 | \$0 | \$461 | \$461 | 3.25\% | \$1 | \$5 | Sep-14 | (\$48) | \$785 |  | \$784 | \$0 | (\$48) | (\$48) | 3.25\% | (\$0) | (\$2) |
| Cumulative | Over/(Unde) | r) Collectio | of Stra | d Cost |  | \$461 |  |  |  |  | Cumulative 0 | verl(Under) | Collection | of Strand | Cost |  | (\$48) |  |  |  |  |


| Rate D-10 | Over/ <br> (Under) Beginning Balance | Stranded <br> Cost <br> Revenue | Stranded <br> Cost Adj't | CTC Expense | Monthly Overl (Under) | Overl (Under) <br> Ending <br> Balanc | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Streetlights | Overl (Under) Beginning Balance | Stranded Cost Revenue | Stranded <br> Cost Adj | $\begin{gathered} \text { CTC } \\ \text { Expense } \end{gathered}$ | Monthly Overl (Under) | Overl (Under) <br> Ending <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | () |
| Oct-13 | \$52 | \$466 |  | \$463 | \$3 | \$55 | \$54 | 3.25\% | \$0 | \$0 | Oct-13 | (\$55) | \$0 |  | \$0 | \$0 | (\$55) | (\$55) | 3.25\% | (\$0) | (\$0) |
| Nov-13 | \$55 | \$593 |  | \$589 | \$4 | \$60 | \$58 | 3.25\% | \$0 | \$0 | Nov-13 | (\$55) | \$0 |  | \$0 | \$0 | (\$55) | (\$55) | 3.25\% | (\$0) | (\$0) |
| Dec-13 | \$60 | \$909 |  | \$903 | \$6 | \$66 | \$63 | 3.25\% | \$0 | \$0 | Dec-13 | (\$56) | \$0 |  | \$0 | \$0 | (\$56) | (\$56) | 3.25\% | (\$0) | (\$0) |
| Jan-14 | \$66 | \$943 | (\$37) | \$883 | \$22 | \$89 | \$78 | 3.25\% | \$0 | \$1 | Jan-14 | (\$56) | \$0 | \$42 | \$0 | \$42 | (\$14) | (\$35) | 3.25\% | (\$0) | (\$1) |
| Feb-14 | \$89 | \$589 |  | \$576 | \$12 | \$101 | \$95 | 3.25\% | \$0 | \$1 | Feb-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Mar-14 | \$102 | \$527 |  | \$526 | \$1 | \$102 | \$102 | 3.25\% | \$0 | \$1 | Mar-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Apr-14 | \$103 | \$437 |  | \$437 | \$0 | \$103 | \$103 | 3.25\% | \$0 | \$2 | Apr-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| May-14 | \$103 | \$328 |  | \$328 | \$0 | \$103 | \$103 | 3.25\% | \$0 | \$2 | May-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Jun-14 | \$103 | \$265 |  | \$265 | \$0 | \$103 | \$103 | 3.25\% | \$0 | \$2 | Jun-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Jul-14 | \$104 | \$288 |  | \$288 | (\$0) | \$104 | \$104 | 3.25\% | \$0 | \$2 | Jul-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Aug-14 | \$104 | \$281 |  | \$278 | \$2 | \$106 | \$105 | 3.25\% | \$0 | \$3 | Aug-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Sep-14 | \$106 | \$289 |  | \$290 | (\$0) | \$106 | \$106 | 3.25\% | \$0 | \$3 | Sep-14 | (\$14) | \$0 |  | \$0 | \$0 | (\$14) | (\$14) | 3.25\% | (\$0) | (\$1) |
| Cumulative | Over/(Unde | r) Collectio | on of Strand | ded Cost |  | \$106 |  |  |  |  | Cumulative O | verl(Under) | Collection | of Strande | Cost |  | (\$14) |  |  |  |  |

(a) Prior Month Column (i) + Prior Month Column (i)
(b) Company billing system report
(c) Jan 2014: Schedule DBS/HMT-3, Page 1
(d) Page 4
(e) Column (b) + Column (c) - Column (d)
(f) Column (a) + Column (e)
(h) No interest is applied
(i) Column (g) $\times$ [Column (h) $\div 12]$
(i) Column (i) + Prior Month Column (j)

|  |  |  |  |  |  |  | Liberty | Utilities Oc | (Granite Strand tober 20 | State Elec ed Cost R 13 Throug | c) Corp. d/b/a onciliation September 201 | Liberty Utili <br> 14 |  |  |  |  |  |  |  |  | ge 3 of 4 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate G-1 | Overl (Under) Beginning Balance | Stranded Cost Revenue | Stranded Cost Adj't | CTC Expense | Monthly Overl (Under) | Overl <br> (Under) Ending <br> Balance | Balance <br> Subject to Interest | Interest Rate | Interest | Total Interest | Rate G-3 | Overl (Under) Beginning Balance | Stranded Cost Revenue | Stranded Cost Adj't | $\begin{gathered} \text { СTC } \\ \text { Expense } \end{gathered}$ | Monthly Overl (Under) | Overl <br> (Under) <br> Ending <br> Balance | Balance <br> Subject to Interest | Interest Rate | Interest | Total Interest |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | (j) |
| Oct-13 | (\$679) | \$45,175 |  | \$45,175 | \$0 | (\$679) | (\$679) | 3.25\% | (\$2) | (\$2) | Oct-13 | \$83 | \$9,873 |  | \$9,973 | (\$100) | (\$17) | \$33 | 3.25\% | \$0 | \$0 |
| Nov-13 | (\$681) | \$43,076 |  | \$43,076 | \$0 | (\$681) | (\$681) | 3.25\% | (\$2) | (\$4) | Nov-13 | (\$17) | \$5,837 |  | \$9,879 | (\$4,042) | $(\$ 4,058)$ | (\$2,038) | 3.25\% | (\$6) | (\$5) |
| Dec-13 | (\$683) | \$42,540 |  | \$42,540 | \$0 | (\$683) | (\$683) | 3.25\% | (\$2) | (\$6) | Dec-13 | $(\$ 4,064)$ | \$11,782 |  | \$11,784 | (\$1) | (\$4,065) | (\$4,065) | 3.25\% | (\$11) | (\$16) |
| Jan-14 | (\$685) | \$37,144 | \$0 | \$35,893 | \$1,252 | \$567 | (\$59) | 3.25\% | (\$0) | (\$6) | Jan-14 | (\$4,076) | \$10,484 | \$0 | \$9,886 | \$598 | (\$3,478) | (\$3,777) | 3.25\% | (\$10) | (\$27) |
| Feb-14 | \$567 | \$23,116 |  | \$23,054 | \$62 | \$628 | \$598 | 3.25\% | \$2 | (\$4) | Feb-14 | $(\$ 3,489)$ | \$6,614 |  | \$6,612 | \$2 | $(\$ 3,487)$ | $(\$ 3,488)$ | 3.25\% | (\$9) | (\$36) |
| Mar-14 | \$630 | \$21,227 |  | \$21,227 | \$0 | \$630 | \$630 | 3.25\% | \$2 | (\$2) | Mar-14 | $(\$ 3,496)$ | \$6,509 |  | \$6,509 | \$0 | (\$3,496) | $(\$ 3,496)$ | 3.25\% | (\$9) | (\$46) |
| Apr-14 | \$632 | \$25,025 |  | \$25,025 | \$0 | \$632 | \$632 | 3.25\% | \$2 | (\$1) | Apr-14 | $(\$ 3,506)$ | \$5,839 |  | \$5,836 | \$2 | $(\$ 3,503)$ | (\$3,504) | 3.25\% | (\$9) | (\$55) |
| May-14 | \$633 | \$24,648 |  | \$24,648 | (\$0) | \$633 | \$633 | 3.25\% | \$2 | \$1 | May-14 | (\$3,513) | \$5,660 |  | \$5,661 | (\$1) | $(\$ 3,513)$ | (\$3,513) | 3.25\% | (\$10) | (\$65) |
| Jun-14 | \$635 | \$25,537 |  | \$25,537 | \$0 | \$635 | \$635 | 3.25\% | \$2 | \$3 | Jun-14 | $(\$ 3,523)$ | \$5,446 |  | \$5,446 | \$0 | $(\$ 3,523)$ | (\$3,523) | 3.25\% | (\$10) | (\$74) |
| Jul-14 | \$637 | \$25,430 |  | \$25,430 | \$0 | \$637 | \$637 | 3.25\% | \$2 | \$5 | Jul-14 | (\$3,532) | \$5,909 |  | \$5,909 | \$1 | (\$3,532) | (\$3,532) | 3.25\% | (\$10) | (\$84) |
| Aug-14 | \$639 | \$18,104 |  | \$19,666 | $(\$ 1,563)$ | (\$924) | (\$143) | 3.25\% | (\$0) | \$4 | Aug-14 | (\$3,541) | \$5,660 |  | \$5,660 | \$0 | (\$3,541) | (\$3,541) | 3.25\% | (\$10) | (\$93) |
| Sep-14 | (\$924) | \$27,605 |  | \$27,605 | \$0 | (\$924) | (\$924) | 3.25\% | (\$3) | \$2 | Sep-14 | $(\$ 3,551)$ | \$5,485 |  | \$5,484 | \$1 | $(\$ 3,550)$ | $(\$ 3,550)$ | 3.25\% | (\$10) | (\$103) |
| Cumulative Over/(Under) Collection of Stranded Cost |  |  |  |  |  | (\$924) |  |  |  |  | Cumulative Over/(Under) Collection of Stranded Cost |  |  |  |  |  | $(\$ 3,550)$ |  |  |  |  |


| Rate G-2 | Over/ <br> (Under) Beginning Balance | Stranded Cost Revenue | Stranded Cost Adj't | CTC Expense | Monthly Overl (Under) | Overl <br> (Under) Ending <br> Balance | Balance Subject to Interest | Interest Rate | Interes | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | () |
| Oct-13 | (\$1,674) | \$17,637 |  | \$17,637 | \$0 | (\$1,674) | (\$1,674) | 3.25\% | (\$5) | (\$5) |
| Nov-13 | (\$1,679) | \$17,200 |  | \$17,200 | \$0 | (\$1,679) | (\$1,679) | 3.25\% | (\$5) | (\$9) |
| Dec-13 | $(\$ 1,683)$ | \$18,980 |  | \$18,980 | \$0 | $(\$ 1,683)$ | $(\$ 1,683)$ | 3.25\% | (\$5) | (\$14) |
| Jan-14 | $(\$ 1,688)$ | \$15,995 | \$0 | \$14,795 | \$1,199 | (\$488) | $(\$ 1,088)$ | 3.25\% | (\$3) | (\$17) |
| Feb-14 | (\$491) | \$11,531 |  | \$10,940 | \$590 | \$99 | (\$196) | 3.25\% | (\$1) | (\$17) |
| Mar-14 | \$98 | \$10,181 |  | \$10,020 | \$161 | \$260 | \$179 | 3.25\% | \$0 | (\$17) |
| Apr-14 | \$260 | \$9,516 |  | \$9,376 | \$141 | \$401 | \$331 | 3.25\% | \$1 | (\$16) |
| May-14 | \$402 | \$9,882 |  | \$9,759 | \$123 | \$525 | \$463 | 3.25\% | \$1 | (\$14) |
| Jun-14 | \$526 | \$9,931 |  | \$9,800 | \$132 | \$658 | \$592 | 3.25\% | \$2 | (\$13) |
| Jul-14 | \$660 | \$10,639 |  | \$10,488 | \$152 | \$811 | \$736 | 3.25\% | \$2 | (\$11) |
| Aug-14 | \$813 | \$10,096 |  | \$10,096 | \$0 | \$813 | \$813 | 3.25\% | \$2 | (\$9) |
| Sep-14 | \$816 | \$9,377 |  | \$9,376 | \$0 | \$816 | \$816 | 3.25\% | \$2 | (\$6) |


| Rate V |  | Stranded Cost Revenue | Stranded <br> Cost Adj't | СтC Expense | Monthly Overl (Under) | Overl <br> (Under) <br> Ending <br> Balanc | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | () |
| Oct-13 | \$2 | \$26 |  | \$26 | \$0 | \$3 | \$3 | 3.25\% | \$0 | \$0 |
| Nov-13 | \$3 | \$27 |  | \$26 | \$0 | \$3 | \$3 | 3.25\% | \$0 | \$0 |
| Dec-13 | \$3 | \$43 |  | \$43 | \$1 | \$4 | \$3 | 3.25\% | \$0 | \$0 |
| Jan-14 | \$4 | \$51 | (\$1) | \$42 | \$9 | \$13 | \$8 | 3.25\% | \$0 | \$0 |
| Feb-14 | \$13 | \$29 |  | \$31 | (\$2) | \$11 | \$12 | 3.25\% | \$0 | \$0 |
| Mar-14 | \$11 | \$31 |  | \$24 | \$7 | \$18 | \$14 | 3.25\% | \$0 | \$0 |
| Apr-14 | \$18 | \$24 |  | \$24 | (\$0) | \$18 | \$18 | 3.25\% | \$0 | \$0 |
| May-14 | \$18 | \$19 |  | \$19 | \$0 | \$18 | \$18 | 3.25\% | \$0 | \$0 |
| Jun-14 | \$18 | \$14 |  | \$14 | (\$0) | \$18 | \$18 | 3.25\% | \$0 | \$0 |
| Jul-14 | \$18 | \$21 |  | \$21 | (\$0) | \$18 | \$18 | 3.25\% | \$0 | \$0 |
| Aug-14 | \$18 | \$22 |  | \$22 | \$0 | \$18 | \$18 | 3.25\% | \$0 | \$0 |
| Sep-14 | \$18 | \$19 |  | \$19 | (\$0) | \$18 | \$18 | 3.25\% | \$0 | \$0 |

(a) Prior Month Column (f) + Prior Month Column (i)
(b) Company billing system report
(c) Jan 2014: Schedule DBS/HMT-3, Page 1
(d) Page 4
(e) Column (b) + Column (c) - Column (d)
(t) Column (a) + Column (e)
(g) $[$ Column (a) + Column (f)] $\div$
(h) No interest is applied
(i) Column (g) $\times[$ Column $(\mathrm{h}) \div 12]$

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Contract Termination Charge

| Rate Class |  | Oct-13 | Nov-13 | Dec-13 | Jan-14 | Feb-14 | Mar-14 | Apr-14 | May-14 | Jun-14 | Jul-14 | Aug-14 |  | Sep-14 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 18,075,070 | 19,926,125 | 25,890,524 | 29,847,103 | 25,501,383 | 25,745,896 | 21,359,563 | 20,018,419 | 19,244,617 | 20,319,367 | 24,315,016 |  | 23,172,568 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$27,113 | \$29,889 | \$38,836 | \$33,993 | \$20,401 | \$20,597 | \$17,088 | \$16,015 | \$15,396 | \$16,255 | \$19,452 | \$ | 18,538.05 |
| D-10 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 308,878 | 392,389 | 601,919 | 775,452 | 720,261 | 657,553 | 546,525 | 410,364 | 331,007 | 360,381 | 347,818 |  | 361,895 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$463 | \$589 | \$903 | \$883 | \$576 | \$526 | \$437 | \$328 | \$265 | \$288 | \$278 | \$ | 289.52 |
| T |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 974,631 | 1,348,867 | 2,091,602 | 2,550,538 | 2,299,457 | 2,274,442 | 1,662,018 | 1,258,145 | 969,371 | 795,323 | 1,009,444 |  | 980,523 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$1,462 | \$2,023 | \$3,137 | \$2,905 | \$1,840 | \$1,820 | \$1,330 | \$1,007 | \$776 | \$636 | \$808 | \$ | 784.42 |
| G-1 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 30,116,605 | 28,717,417 | 28,360,157 | 31,515,508 | 28,818,036 | 26,533,975 | 31,281,454 | 30,810,470 | 31,920,818 | 31,787,453 | 24,583,117 |  | 34,505,949 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$45,175 | \$43,076 | \$42,540 | \$35,893 | \$23,054 | \$21,227 | \$25,025 | \$24,648 | \$25,537 | \$25,430 | \$19,666 | \$ | 27,604.76 |
| G-2 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 11,758,218 | 11,466,582 | 12,653,135 | 12,991,165 | 13,675,475 | 12,524,751 | 11,719,509 | 12,198,289 | 12,249,498 | 13,109,375 | 12,620,508 |  | 11,720,288 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$17,637 | \$17,200 | \$18,980 | \$14,795 | \$10,940 | \$10,020 | \$9,376 | \$9,759 | \$9,800 | \$10,488 | \$10,096 | \$ | 9,376.23 |
| G-3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 6,648,898 | 6,585,745 | 7,855,881 | 8,680,249 | 8,265,252 | 8,136,136 | 7,295,473 | 7,076,397 | 6,807,406 | 7,385,777 | 7,074,560 |  | 6,855,563 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$9,973 | \$9,879 | \$11,784 | \$9,886 | \$6,612 | \$6,509 | \$5,836 | \$5,661 | \$5,446 | \$5,909 | \$5,660 | \$ | 5,484.45 |
| V |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 17,123 | 17,663 | 28,577 | 36,609 | 39,033 | 30,403 | 30,403 | 23,124 | 17,771 | 26,267 | 26,973 |  | 23,158 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$26 | \$26 | \$43 | \$42 | \$31 | \$24 | \$24 | \$19 | \$14 | \$21 | \$22 | \$ | 18.53 |
| Streetlights |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | All kWh Deliveries | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  | 0 |
|  | CTC | \$0.00150 | \$0.00150 | \$0.00150 | (1) | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 | \$0.00080 |  | \$0.00080 |
|  | Expense | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$ | - |
| Total Contrac | Termination Charge | \$101,849 | \$102,682 | \$116,223 | \$98,396.19 | \$63,455 | \$60,723 | \$59,116 | \$57,436 | \$57,232 | \$59,027 | \$55,982 | \$ | 62,096 |

Source: kWhs per Transition Revenue Report - CR97989A
(1) January expense reflects a base stranded cost rate change from 0.15 ¢ per kWh to $0.08 \Phi$ per kWh for usage on or after January 1,2014

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Summary of Stranded Cost <br> Refund/Recovery Reconciliation Incurred October 2011 - September 2012 <br> Recovered/Refunded January 2013 - December 2013

|  | Original Over <br> (Under) | Remaining |
| :---: | :---: | :---: |
| Over (Under) |  |  |
| Rate Class | Recovery | Recovery |

D \$0 \$0
D-10 (\$90)
(\$37)
$\mathbf{T}$ \$0 \$0
G-1 \$0 \$0
G-2 \$0 \$0
G-3 \$0 \$0
V (\$7)
(\$1)
Streetlights \$76 \$42

Total (Under) (\$21) \$4

Source: Pages 2 and 3; Schedule DBS-5 in DE 12-341

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities <br> 2012 Stranded Cost Adjustment Factor Reconciliation <br> Reconciliation of Refund/Recovery <br> Incurred October 2011 - September 2012 <br> Recovered/Refunded January 2013 - December 2013

| Rate D | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending <br> Refund I <br> Recovery <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Rate T | Beginning Recovery Balance | Stranded Cost Adjustment Revenue | Ending Recovery Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Feb-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Feb-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Mar-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Mar-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Apr-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Apr-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| May-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | May-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jun-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jun-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jul-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jul-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Aug-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Aug-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Sep-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Sep-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Oct-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Oct-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Nov-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Nov-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Dec-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Dec-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jan-14 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-14 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Recovery Rem | maining |  | \$0 |  |  |  |  | Recovery Rem | aining |  | \$0 |  |  |  |  |


| Rate D-10 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending Recovery Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Streetlights | Beginning Recovery Balance | Stranded Cost Adjustment Revenue | Ending Refund Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-13 | (\$90) | \$2 | (\$88) | (\$89) | 3.25\% | (\$0) | (\$0) | Jan-13 | \$76 | (\$3) | \$73 | \$74 | 3.25\% | \$0 | \$0 |
| Feb-13 | (\$88) | \$7 | (\$81) | (\$85) | 3.25\% | (\$0) | (\$0) | Feb-13 | \$73 | (\$3) | \$70 | \$71 | 3.25\% | \$0 | \$0 |
| Mar-13 | (\$81) | \$6 | (\$76) | (\$78) | 3.25\% | (\$0) | (\$1) | Mar-13 | \$70 | (\$3) | \$67 | \$68 | 3.25\% | \$0 | \$1 |
| Apr-13 | (\$76) | \$5 | (\$71) | (\$73) | 3.25\% | (\$0) | (\$1) | Apr-13 | \$67 | (\$4) | \$64 | \$65 | 3.25\% | \$0 | \$1 |
| May-13 | (\$71) | \$4 | (\$67) | (\$69) | 3.25\% | (\$0) | (\$1) | May-13 | \$64 | (\$3) | \$61 | \$62 | 3.25\% | \$0 | \$1 |
| Jun-13 | (\$67) | \$3 | (\$64) | (\$66) | 3.25\% | (\$0) | (\$1) | Jun-13 | \$61 | (\$3) | \$58 | \$59 | 3.25\% | \$0 | \$1 |
| Jul-13 | (\$64) | \$4 | (\$60) | (\$62) | 3.25\% | (\$0) | (\$1) | Jul-13 | \$58 | (\$3) | \$55 | \$56 | 3.25\% | \$0 | \$1 |
| Aug-13 | (\$60) | \$4 | (\$56) | (\$58) | 3.25\% | (\$0) | (\$2) | Aug-13 | \$55 | (\$3) | \$52 | \$53 | 3.25\% | \$0 | \$1 |
| Sep-13 | (\$56) | \$4 | (\$53) | (\$55) | 3.25\% | (\$0) | (\$2) | Sep-13 | \$52 | (\$3) | \$49 | \$50 | 3.25\% | \$0 | \$2 |
| Oct-13 | (\$53) | \$3 | (\$50) | (\$51) | 3.25\% | (\$0) | (\$2) | Oct-13 | \$49 | (\$3) | \$46 | \$48 | 3.25\% | \$0 | \$2 |
| Nov-13 | (\$50) | \$4 | (\$47) | (\$48) | 3.25\% | (\$0) | (\$2) | Nov-13 | \$46 | (\$1) | \$46 | \$46 | 3.25\% | \$0 | \$2 |
| Dec-13 | (\$47) | \$6 | (\$41) | (\$44) | 3.25\% | (\$0) | (\$2) | Dec-13 | \$46 | (\$3) | \$42 | \$44 | 3.25\% | \$0 | \$2 |
| Jan-14 | (\$41) | \$4 | (\$37) | (\$39) | 3.25\% | (\$0) | (\$2) | Jan-14 | \$42 | (\$1) | \$42 | \$42 | 3.25\% | \$0 | \$2 |
| Refund Remain | ning |  | (\$37) |  |  |  |  | Recovery Rem | maining |  | \$42 |  |  |  |  |

ㅇ (a) Beginning Balances: November 27, 2012 Retail Rate Filing in DE 12-341, Schedule MBR-4, Page 1; Prior Month Column (c) + Prior Month Column (f)
(b) Company billing system report
(c) Column (a) + Column (b)
(d) [Column (a) + Column (c)] $\div 2$
(e) Column (a) + Column (e)
(f) Column (d) $\times$ [Column (e) $\div$ 12]
(g) Prior Month Column (g) + Column (f)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities

## 2013 Stranded Cost Adjustment Factor Reconciliation <br> Reconciliation of Refund/Recovery <br> Incurred October 2011 - September 2012

Recovered/Refunded January 2013 - December 2013

| Rate G-1 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending <br> Refund I <br> Recovery <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Rate G-3 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending <br> Refund I <br> Recovery <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Feb-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Feb-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Mar-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Mar-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Apr-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Apr-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| May-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | May-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jun-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jun-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jul-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jul-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Aug-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Aug-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Sep-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Sep-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Oct-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Oct-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Nov-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Nov-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Dec-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Dec-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Jan-14 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-14 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 |
| Recovery Rem | maining |  | \$0 |  |  |  |  | Recovery Rem | aining |  | \$0 |  |  |  |  |


| Rate G-2 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending <br> Refund I <br> Recovery <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Rate V | Beginning Recovery Balance | Stranded Cost Adjustment Revenue | Ending Recovery Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-13 | (\$7) | \$0 | (\$7) | (\$7) | 3.25\% | (\$0) | (\$0) |
| Feb-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Feb-13 | (\$7) | \$1 | (\$6) | (\$6) | 3.25\% | (\$0) | (\$0) |
| Mar-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Mar-13 | (\$6) | \$1 | (\$6) | (\$6) | 3.25\% | (\$0) | (\$0) |
| Apr-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Apr-13 | (\$6) | \$1 | (\$5) | (\$5) | 3.25\% | (\$0) | (\$0) |
| May-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | May-13 | (\$5) | \$0 | (\$5) | (\$5) | 3.25\% | (\$0) | (\$0) |
| Jun-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jun-13 | (\$5) | \$0 | (\$4) | (\$5) | 3.25\% | (\$0) | (\$0) |
| Jul-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jul-13 | (\$4) | \$1 | (\$4) | (\$4) | 3.25\% | (\$0) | (\$0) |
| Aug-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Aug-13 | (\$4) | \$1 | (\$3) | (\$4) | 3.25\% | (\$0) | (\$0) |
| Sep-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Sep-13 | (\$3) | \$1 | (\$3) | (\$3) | 3.25\% | (\$0) | (\$0) |
| Oct-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Oct-13 | (\$3) | \$0 | (\$2) | (\$3) | 3.25\% | (\$0) | (\$0) |
| Nov-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Nov-13 | (\$2) | \$1 | (\$2) | (\$2) | 3.25\% | (\$0) | (\$0) |
| Dec-13 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Dec-13 | (\$2) | \$1 | (\$1) | (\$2) | 3.25\% | \$0 | (\$0) |
| Jan-14 | \$0 | \$0 | \$0 | \$0 | 3.25\% | \$0 | \$0 | Jan-14 | (\$1) | \$1 | (\$1) | (\$1) | 3.25\% | \$0 | (\$0) |
| Recovery Rem | aining |  | \$0 |  |  |  |  | Recovery Rem | aining |  | (\$1) |  |  |  |  |

N (a) Beginning Balances: November 27, 2011 Retail Rate Filing in DE 12-341, Schedule MBR-4, Page 1; Prior Month Column (c) + Prior Month Column (f)
(b) Company billing system report
(c) Column (a) + Column (b)
(d) [Column (a) + Column (c)] $\div 2$
(e) Column (a) + Column (e)
(f) Column (d) $\times$ [Column (e) $\div 12$ ]
(g) Prior Month Column (g) + Column (f)
Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
Summary of Stranded CostRefund/Recovery ReconciliationIncurred October 2012 - September 2013
Recovered/Refunded January 2014 - December 2014
Original Over Remaining(Under) Over (Under)
Rate Class Recovery Recovery
D ..... (\$597) ..... (\$617)
D-10 ..... (\$45)(\$46)
T(\$78)(\$81)
G-1 ..... (\$679)(\$702)
G-2 ..... (\$1,674) ..... (\$528)
G-3 ..... $\$ 83$ ..... $\$ 86$
V ..... (\$3)(\$1)
Streetlights ..... \$19 ..... $\$ 20$
Total (Under) ..... (\$2,974) ..... $(\$ 1,869)$
Source: Schedule DBS/HMT-4, Pages 2 and 3

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
2014 Stranded Cost Adjustment Factor Reconciliation
Reconciliation of Refund/Recovery
Incurred October 2012-September 2013
Recovered/Refunded January 2014 - December 2014

| Rate D | Beginning Refund Balance | ```Stranded Cost Adjustment Refund``` | Ending <br> Refund <br> Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest | Rate T | Beginning Refund Balance | $\begin{gathered} \text { Stranded } \\ \text { Cost } \\ \text { Adjustment } \\ \text { Refund } \\ \hline \end{gathered}$ | Ending Refund Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |  | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-14 | (\$597) | \$0 | (\$597) | (\$597) | 3.25\% | (\$2) | (\$2) | Jan-14 | (\$78) | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$0) |
| Feb-14 | (\$599) | \$0 | (\$599) | (\$599) | 3.25\% | (\$2) | (\$3) | Feb-14 | (\$78) | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$0) |
| Mar-14 | (\$601) | \$0 | (\$601) | (\$601) | 3.25\% | (\$2) | (\$5) | Mar-14 | (\$78) | \$0 | (\$78) | (\$78) | 3.25\% | (\$0) | (\$1) |
| Apr-14 | (\$602) | \$0 | (\$602) | (\$602) | 3.25\% | (\$2) | (\$7) | Apr-14 | (\$79) | \$0 | (\$79) | (\$79) | 3.25\% | (\$0) | (\$1) |
| May-14 | (\$604) | \$0 | (\$604) | (\$604) | 3.25\% | (\$2) | (\$8) | May-14 | (\$79) | \$0 | (\$79) | (\$79) | 3.25\% | (\$0) | (\$1) |
| Jun-14 | (\$605) | \$0 | (\$605) | (\$605) | 3.25\% | (\$2) | (\$10) | Jun-14 | (\$79) | \$0 | (\$79) | (\$79) | 3.25\% | (\$0) | (\$1) |
| Jul-14 | (\$607) | \$0 | (\$607) | (\$607) | 3.25\% | (\$2) | (\$11) | Jul-14 | (\$79) | \$0 | (\$79) | (\$79) | 3.25\% | (\$0) | (\$1) |
| Aug-14 | (\$609) | \$0 | (\$609) | (\$609) | 3.25\% | (\$2) | (\$13) | Aug-14 | (\$80) | \$0 | (\$80) | (\$80) | 3.25\% | (\$0) | (\$2) |
| Sep-14 | (\$610) | \$0 | (\$610) | (\$610) | 3.25\% | (\$2) | (\$15) | Sep-14 | (\$80) | \$0 | (\$80) | (\$80) | 3.25\% | (\$0) | (\$2) |
| Oct-14 | (\$612) | \$0 | (\$612) | (\$612) | 3.25\% | (\$2) | (\$16) | Oct-14 | (\$80) | \$0 | (\$80) | (\$80) | 3.25\% | (\$0) | (\$2) |
| Nov-14 | (\$614) |  | (\$614) | (\$614) | 3.25\% | (\$2) | (\$18) | Nov-14 | (\$80) |  | (\$80) | (\$80) | 3.25\% | (\$0) | (\$2) |
| Dec-14 | (\$615) |  | (\$615) | (\$615) | 3.25\% | (\$2) | (\$20) | Dec-14 | (\$80) |  | (\$80) | (\$80) | 3.25\% | (\$0) | (\$3) |
| Jan-15 | (\$617) |  | (\$617) | (\$617) | 3.25\% | (\$2) | (\$21) | Jan-15 | (\$81) |  | (\$81) | (\$81) | 3.25\% | (\$0) | (\$3) |
| Refund Remain | ning |  | (\$617) |  |  |  |  | Refund Remai | ning |  | (\$81) |  |  |  |  |
| Rate D-10 |  |  |  |  |  |  |  | Streetlights |  |  |  |  |  |  |  |
|  | Beginning Refund Balance | Stranded Cost Adjustment Revenue | Ending <br> Refund Balance | Balance <br> Subject to Interest | Interest Rate | Interest | Total Interest |  | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending Recovery Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$0) | Jan-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| Feb-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$0) | Feb-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| Mar-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$0) | Mar-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| Apr-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$0) | Apr-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| May-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$1) | May-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| Jun-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$1) | Jun-14 | \$19 | \$0 | \$19 | \$19 | 3.25\% | \$0 | \$0 |
| Jul-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$1) | Jul-14 | \$20 | \$0 | \$20 | \$20 | 3.25\% | \$0 | \$0 |
| Aug-14 | (\$45) | \$0 | (\$45) | (\$45) | 3.25\% | (\$0) | (\$1) | Aug-14 | \$20 | \$0 | \$20 | \$20 | 3.25\% | \$0 | \$0 |
| Sep-14 | (\$46) | \$0 | (\$46) | (\$46) | 3.25\% | (\$0) | (\$1) | Sep-14 | \$20 | \$0 | \$20 | \$20 | 3.25\% | \$0 | \$0 |
| Oct-14 | (\$46) | \$0 | (\$46) | (\$46) | 3.25\% | (\$0) | (\$1) | Oct-14 | \$20 | \$0 | \$20 | \$20 | 3.25\% | \$0 | \$1 |
| Nov-14 | (\$46) |  | (\$46) | (\$46) | 3.25\% | (\$0) | (\$1) | Nov-14 | \$20 |  | \$20 | \$20 | 3.25\% | \$0 | \$1 |
| Dec-14 | (\$46) |  | (\$46) | (\$46) | 3.25\% | (\$0) | (\$1) | Dec-14 | \$20 |  | \$20 | \$20 | 3.25\% | \$0 | \$1 |
| Jan-15 | (\$46) |  | (\$46) | (\$46) | 3.25\% | (\$0) | (\$2) | Jan-15 | \$20 |  | \$20 | \$20 | 3.25\% | \$0 | \$1 |
| Recovery Rem | aining |  | (\$46) |  |  |  |  | Refund Remai | ning |  | \$20 |  |  |  |  |

(a) Beginning Balances: November 21, 2013 Retail Rate Filing in DE 13-327, Schedule DBS-5, Page 1; Prior Month Column (c) + Prior Month Column (f)
(c) Column (a) + Column (b)
(d) $[$ Column (a) + Column (c)] $\div 2$
(e) No interest is applied
(f) Column (d) $\times$ [Column (e) $\div$ 12]
(g) Prior Month Column (g) + Column (f)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
2014 Stranded Cost Adjustment Factor Reconciliation
Reconciliation of Refund/Recovery

Incurred October 2012 - September 2013
Recovered/Refunded January 2014 - December 2014

| Rate G-1 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending Refund <br> Balance | Balance Subject to Interest | Interest <br> Rate | Interest | Total Interest | Rate G-3 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending Refund Balance | Balance Subject to Interest | Interest Rate | Interest | Total Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-14 | (\$679) | \$0 | (\$679) | (\$679) | 3.25\% | (\$2) | (\$2) | Jan-14 | \$83 | \$0 | \$83 | \$83 | 3.25\% | \$0 | \$0 |
| Feb-14 | (\$681) | \$0 | (\$681) | (\$681) | 3.25\% | (\$2) | (\$4) | Feb-14 | \$83 | \$0 | \$83 | \$83 | 3.25\% | \$0 | \$0 |
| Mar-14 | (\$683) | \$0 | (\$683) | (\$683) | 3.25\% | (\$2) | (\$6) | Mar-14 | \$84 | \$0 | \$84 | \$84 | 3.25\% | \$0 | \$1 |
| Apr-14 | (\$685) | \$0 | (\$685) | (\$685) | 3.25\% | (\$2) | (\$7) | Apr-14 | \$84 | \$0 | \$84 | \$84 | 3.25\% | \$0 | \$1 |
| May-14 | (\$687) | \$0 | (\$687) | (\$687) | 3.25\% | (\$2) | (\$9) | May-14 | \$84 | \$0 | \$84 | \$84 | 3.25\% | \$0 | \$1 |
| Jun-14 | (\$689) | \$0 | (\$689) | (\$689) | 3.25\% | (\$2) | (\$11) | Jun-14 | \$84 | \$0 | \$84 | \$84 | 3.25\% | \$0 | \$1 |
| Jul-14 | (\$691) | \$0 | (\$691) | (\$691) | 3.25\% | (\$2) | (\$13) | Jul-14 | \$85 | \$0 | \$85 | \$85 | 3.25\% | \$0 | \$2 |
| Aug-14 | (\$692) | \$0 | (\$692) | (\$692) | 3.25\% | (\$2) | (\$15) | Aug-14 | \$85 | \$0 | \$85 | \$85 | 3.25\% | \$0 | \$2 |
| Sep-14 | (\$694) | \$0 | (\$694) | (\$694) | 3.25\% | (\$2) | (\$17) | Sep-14 | \$85 | \$0 | \$85 | \$85 | 3.25\% | \$0 | \$2 |
| Oct-14 | (\$696) | \$0 | (\$696) | (\$696) | 3.25\% | (\$2) | (\$19) | Oct-14 | \$85 | \$0 | \$85 | \$85 | 3.25\% | \$0 | \$2 |
| Nov-14 | (\$698) |  | (\$698) | (\$698) | 3.25\% | (\$2) | (\$21) | Nov-14 | \$86 |  | \$86 | \$86 | 3.25\% | \$0 | \$3 |
| Dec-14 | (\$700) |  | (\$700) | (\$700) | 3.25\% | (\$2) | (\$22) | Dec-14 | \$86 |  | \$86 | \$86 | 3.25\% | \$0 | \$3 |
| Jan-15 | (\$702) |  | (\$702) | (\$702) | 3.25\% | (\$2) | (\$24) | Jan-15 | \$86 |  | \$86 | \$86 | 3.25\% | \$0 | \$3 |
| Refund Remai | ning |  | (\$702) |  |  |  |  | Refund Remain | ining |  | \$86 |  |  |  |  |
| Rate G-2 | Beginning Refund Balance | Stranded Cost Adjustment Refund | Ending Refund I Recovery Balance | Balance Subject to Interest | Interest <br> Rate | Interest | Total Interest | Rate V | Beginning Refund Balance | Stranded Cost Adjustment Recovery | Ending <br> Refund I <br> Recovery <br> Balance | Balance <br> Subject to Interest | Interest Rate | Interest | Total Interest |
| Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) | Month | (a) | (b) | (c) | (d) | (e) | (f) | (g) |
| Jan-14 | $(\$ 1,674)$ | \$51 | $(\$ 1,624)$ | $(\$ 1,649)$ | 3.25\% | (\$4) | (\$4) | Jan-14 | (\$3) | \$1 | (\$2) | (\$2) | 3.25\% | (\$0) | (\$0) |
| Feb-14 | $(\$ 1,628)$ | \$130 | $(\$ 1,498)$ | $(\$ 1,563)$ | 3.25\% | (\$4) | (\$9) | Feb-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | (\$0) | (\$0) |
| Mar-14 | $(\$ 1,502)$ | \$125 | $(\$ 1,378)$ | $(\$ 1,440)$ | 3.25\% | (\$4) | (\$13) | Mar-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | (\$0) | (\$0) |
| Apr-14 | $(\$ 1,381)$ | \$117 | $(\$ 1,264)$ | $(\$ 1,323)$ | 3.25\% | (\$4) | (\$16) | Apr-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | (\$0) | (\$0) |
| May-14 | $(\$ 1,268)$ | \$122 | $(\$ 1,146)$ | $(\$ 1,207)$ | 3.25\% | (\$3) | (\$19) | May-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | \$0 | (\$0) |
| Jun-14 | $(\$ 1,149)$ | \$122 | $(\$ 1,027)$ | $(\$ 1,088)$ | 3.25\% | (\$3) | (\$22) | Jun-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | \$0 | (\$0) |
| Jul-14 | $(\$ 1,030)$ | \$131 | (\$899) | (\$964) | 3.25\% | (\$3) | (\$25) | Jul-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | \$0 | (\$0) |
| Aug-14 | (\$901) | \$126 | (\$775) | (\$838) | 3.25\% | (\$2) | (\$27) | Aug-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | \$0 | (\$0) |
| Sep-14 | (\$777) | \$117 | (\$660) | (\$719) | 3.25\% | (\$2) | (\$29) | Sep-14 | (\$2) | \$0 | (\$2) | (\$2) | 3.25\% | \$0 | (\$0) |
| Oct-14 | (\$662) | \$138 | (\$524) | (\$593) | 3.25\% | (\$2) | (\$31) | Oct-14 | (\$2) | \$0 | (\$1) | (\$1) | 3.25\% | \$0 | (\$0) |
| Nov-14 | (\$525) |  | (\$525) | (\$525) | 3.25\% | (\$1) | (\$32) | Nov-14 | (\$1) |  | (\$1) | (\$1) | 3.25\% | \$0 | (\$0) |
| Dec-14 | (\$527) |  | (\$527) | (\$527) | 3.25\% | (\$1) | (\$34) | Dec-14 | (\$1) |  | (\$1) | (\$1) | 3.25\% | \$0 | (\$0) |
| Jan-15 | (\$528) |  | (\$528) | (\$528) | 3.25\% | (\$1) | (\$35) | Jan-15 | (\$1) |  | (\$1) | (\$1) | 3.25\% | \$0 | (\$0) |
| Refund Remai | ining |  | (\$528) |  |  |  |  | Recovery Rem | maining |  | (\$1) |  |  |  |  |

으 (a) Beginning Balances: November 21, 2013 Retail Rate Filing in DE 13-327, Schedule MBR-5, Page 1; Prior Month Column (c) + Prior Month Column (f)
(b) Company Billing System Report
(c) Column (a) + Column (b)
(d) [Column (a) + Column (c)] $\div 2$
(e) No interest is applied
(f) Column (d) $\times$ [Column (e) $\div$ 12]
(g) Prior Month Column (g) + Column (f)

| Rate Class | Total Overl(Under) Collection | Total 2015 Forecasted kWhs | 2015 Stranded Cost <br> Adj. Factor <br> Chargel(Credit) |
| :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) |
| D | \$461 | 288,780,027 | \$0.00000 |
| D-10 | \$106 | 5,155,133 | (\$0.00002) |
| T | (\$48) | 17,404,351 | \$0.00000 |
| G-1 | (\$924) | 394,203,480 | \$0.00000 |
| G-2 | \$816 | 158,446,220 | \$0.00000 |
| G-3 | $(\$ 3,550)$ | 94,284,109 | \$0.00003 |
| V | \$18 | 4,555,800 | \$0.00000 |
| Streetlights | (\$14) | 282,040 | \$0.00005 |
|  | $(\$ 3,135)$ | 963,111,160 | \$0.00000 |

(a) Schedule DBS/HMT-2, Page 1
(b) Company forecast
(c) Column (a) $\div$ Column (b), truncated after 5 decimal places

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities <br> Transmission Charge Reconciliation <br> October 2013 Through September 2014

| Month | Over/(Under) Beginning Balance | Transmission Revenue | Adjustments | Transmission Expense | Monthly Overl(Under) | Over/(Under) Ending Balance | Balance Subject to Interest | Interest Rate | Interest | Cumulative Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Section 1: | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) | (i) | ) |
| Oct-13 | \$0 | \$1,268,701 | \$27,781 | \$1,243,758 | \$52,724 | \$52,724 | \$26,362 | 3.25\% | \$71 | \$71 |
| Nov-13 | \$52,796 | \$1,277,890 |  | \$1,559,035 | (\$281,145) | $(\$ 228,349)$ | $(\$ 87,777)$ | 3.25\% | (\$238) | (\$166) |
| Dec-13 | $(\$ 228,587)$ | \$1,447,035 |  | \$1,650,046 | (\$203,011) | $(\$ 431,598)$ | (\$330,092) | 3.25\% | (\$894) | $(\$ 1,060)$ |
| Jan-14 | $(\$ 432,492)$ | \$1,664,019 |  | \$1,692,909 | $(\$ 28,890)$ | $(\$ 461,382)$ | (\$446,937) | 3.25\% | $(\$ 1,210)$ | $(\$ 2,271)$ |
| Feb-14 | $(\$ 462,593)$ | \$1,586,228 |  | \$1,423,407 | \$162,821 | $(\$ 299,772)$ | (\$381,182) | 3.25\% | $(\$ 1,032)$ | $(\$ 3,303)$ |
| Mar-14 | $(\$ 300,804)$ | \$1,522,913 |  | \$1,498,214 | \$24,699 | $(\$ 276,105)$ | $(\$ 288,454)$ | 3.25\% | (\$781) | $(\$ 4,084)$ |
| Apr-14 | (\$276,886) | \$1,458,529 |  | \$1,854,773 | $(\$ 396,244)$ | $(\$ 673,130)$ | $(\$ 475,008)$ | 3.25\% | $(\$ 1,286)$ | $(\$ 5,371)$ |
| May-14 | (\$674,417) | \$1,414,417 |  | \$1,555,976 | $(\$ 141,559)$ | $(\$ 815,975)$ | (\$745,196) | 3.25\% | $(\$ 2,018)$ | $(\$ 7,389)$ |
| Jun-14 | (\$817,994) | \$1,402,069 |  | \$2,203,716 | (\$801,646) | (\$1,619,640) | $(\$ 1,218,817)$ | 3.25\% | $(\$ 3,301)$ | $(\$ 10,690)$ |
| Jul-14 | (\$1,622,941) | \$1,452,551 | $(\$ 22,550)$ | \$1,968,751 | $(\$ 538,750)$ | (\$2,161,691) | $(\$ 1,892,316)$ | 3.25\% | $(\$ 5,125)$ | $(\$ 15,815)$ |
| Aug-14 | (\$2,166,816) | \$1,393,423 |  | \$1,383,698 | \$9,725 | (\$2,157,091) | (\$2,161,953) | 3.25\% | $(\$ 5,855)$ | $(\$ 21,670)$ |
| Sep-14 | (\$2,162,946) | \$1,515,752 |  | \$1,659,603 | $(\$ 143,850)$ | $(\$ 2,306,797)$ | (\$2,234,871) | 3.25\% | $(\$ 6,053)$ | $(\$ 27,723)$ |
| Oct-14 | (\$2,312,849) |  |  | \$0 | \$0 | (\$2,312,849) | $(\$ 2,312,849)$ | 3.25\% | $(\$ 6,264)$ | $(\$ 33,987)$ |
|  |  | \$17,403,527 |  | \$19,693,884 |  |  |  |  |  |  |

Projected Cumulative Over/(Under) Collection of Transmission Charge (\$2,319,113)
(a) Prior Month Column (f) + Prior Month Column (i)
(b) Company billing system report
(c) GL adjustments which tie to the books
(d) Page 2
(e) Column (b) + Column (c) - Column (d)
(f) Column (a) + Column (e)
(g) [Column (a) + Column (f)] $\div 2$
(h) No interest is applied
(i) Column (g) $\times$ [Column (h) $\div$ 12]

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
Transmission Expense

|  | NEP <br> Transmission Expense | ISO-NE <br> Regional Expense | ISO-NE <br> Administrative Expense | Load Response Expense | Other Expense | Total Transmission Expense |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| October 2013 | \$254,654 | \$935,367 | \$21,378 | \$0 | \$0 | \$1,211,399 |
| November | \$445,427 | \$1,069,060 | \$24,113 | \$0 | \$0 | \$1,538,600 |
| December | \$430,320 | \$1,162,695 | \$26,595 | \$0 | \$0 | \$1,619,610 |
| January 2014 | \$314,327 | \$1,166,352 | \$24,772 | \$0 | \$0 | \$1,505,451 |
| February | \$380,351 | \$1,092,657 | \$23,956 | \$0 | \$0 | \$1,496,964 |
| March | \$704,648 | \$1,082,767 | \$23,503 | \$0 | \$0 | \$1,810,918 |
| April | \$332,195 | \$936,467 | \$19,885 | \$0 | \$0 | \$1,288,547 |
| May | \$562,304 | \$962,668 | \$20,780 | \$0 | \$0 | \$1,545,752 |
| June | \$656,019 | \$1,281,923 | \$26,359 | \$0 | \$0 | \$1,964,301 |
| July | \$362,796 | \$1,508,611 | \$31,202 | \$0 | \$0 | \$1,902,609 |
| August | \$219,221 | \$1,377,035 | \$28,255 | \$0 | \$0 | \$1,624,511 |
| September | \$419,264 | \$1,388,775 | \$32,282 | \$0 | \$0 | \$1,840,321 |
| Total | \$5,081,526 | \$13,964,377 | \$303,080 | \$0 | \$0 | \$19,348,983 |

Source: Monthly NEP, NEPOOL, and ISO Bills

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Calculation of Transmission Service Adjustment Factor Effective January 1, 2015 - December 31, 2015

(1) Transmission Service Under Collection ..... \$2,319,113
(2) Forecast 2015 kWh Deliveries ..... 963,111,161
(3) Transmission Service Adjustment Factor per kWh ..... \$0.00240
(1) Schedule DBS/HMT-6, Page 1 of 2
(2) Per Company forecast
(3) Line (1) $\div$ Line (2), truncated after 5 decimal places

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities
2015 Transmission Charge Calculation

|  |  | Total | D | D-10 | T | G-1 | G-2 | G-3 | V | Streetlights |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1) | Estimate of 2015 <br> Transmission Expense | \$22,564,165 |  |  |  |  |  |  |  |  |
| (2) | Coincident Peak (KW) | 1,852,416 | 595,458 | 10,485 | 33,304 | 708,733 | 312,856 | 184,894 | 676 | 6,010 |
| (3) | Coincident Peak Allocator | 100.00\% | 32.14\% | 0.57\% | 1.80\% | 38.26\% | 16.89\% | 9.98\% | 0.04\% | 0.32\% |
| (4) | Allocated 2015 <br> Transmission Expense | \$22,564,165 | \$7,253,237 | \$127,717 | \$405,674 | \$8,633,033 | \$3,810,880 | \$2,252,182 | \$8,234 | \$73,207 |
| (5) | Forecasted 2015 kWh Sales | 963,111,161 | 288,780,027 | 5,155,133 | 17,404,351 | 394,203,480 | 158,446,220 | 94,284,109 | 282,040 | 4,555,800 |
| (6) | 2015 Transmission Charge per kWh | \$0.02342 | \$0.02511 | \$0.02477 | \$0.02330 | \$0.02189 | \$0.02405 | \$0.02388 | \$0.02919 | \$0.01606 |
| (7) | 2014 Transmission Charge per kWh | \$0.01948 | \$0.02094 | \$0.02436 | \$0.02503 | \$0.01702 | \$0.02125 | \$0.02086 | \$0.02845 | \$0.01495 |
| (8) | Increase (Decrease) in Transmission Charge per kWh | \$0.00394 | \$0.00417 | \$0.00041 | (\$0.00173) | \$0.00487 | \$0.00280 | \$0.00302 | \$0.00074 | \$0.00111 |

(1) Schedule JDW-1, Line (10)
(2) Page 2 of 2
(3) Line (2) as a percent of total Line (2)
(4) Line (1) $x$ Line (3)
(5) Per Company Forecast
(6) Line (4) $\div$ Line (5), truncated after 5 decimal places

- (7) Per Currently Effective Tariffs, excluding transmission adjustment factor of $\$ 0.00022$
(8) Line (6) - Line (7)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities 2013 Coincident Peak Data

|  | Total | D | D-10 | T | G-1 | G-2 | G-3 | V | Streetlights |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 156,544 | 60,944 | 1,471 | 4,880 | 49,502 | 24,141 | 14,524 | 74 | 1,008 |
| February | 145,354 | 53,428 | 1,172 | 3,952 | 47,924 | 23,189 | 14,527 | 69 | 1,093 |
| March | 144,088 | 54,593 | 1,171 | 3,966 | 47,664 | 21,391 | 14,152 | 70 | 1,081 |
| April | 122,359 | 41,982 | 675 | 2,128 | 48,458 | 18,898 | 10,173 | 38 | 7 |
| May | 128,382 | 21,912 | 412 | 1,232 | 66,330 | 24,727 | 13,727 | 34 | 8 |
| June | 172,908 | 45,339 | 796 | 2,092 | 72,973 | 32,563 | 19,059 | 78 | 8 |
| July | 186,726 | 53,661 | 760 | 2,171 | 74,078 | 32,944 | 23,039 | 65 | 8 |
| August | 177,568 | 49,355 | 708 | 2,058 | 73,632 | 33,472 | 18,274 | 61 | 8 |
| September | 191,391 | 53,982 | 736 | 2,222 | 79,702 | 34,218 | 20,462 | 62 | 7 |
| October | 129,397 | 39,548 | 419 | 1,363 | 54,985 | 20,976 | 11,108 | 26 | 972 |
| November | 142,089 | 54,161 | 898 | 2,983 | 48,105 | 23,146 | 11,836 | 40 | 920 |
| December | 155,610 | 66,553 | 1,267 | 4,257 | 45,380 | 23,191 | 14,013 | 59 | 890 |
| Total | 1,852,416 | 595,458 | 10,485 | 33,304 | 708,733 | 312,856 | 184,894 | 676 | 6,010 |

Source: Company Load Data

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Calculation of RGGI Auction Excess Revenue Adjustment Factor

| Month | Beginning Balance With Interest | RGGI Rebate | Estimated Refund | Ending <br> Balance | Balance Subject to Interest | Effective <br> Interest <br> Rate | Interest | Cumulative Interest |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | (d) | (e) | (f) | (g) | (h) |
| June 2014 | \$0 | \$167,901 |  | \$167,901 | \$83,951 | 3.25\% | \$224 | \$224 |
| July | \$168,125 | \$326,113 |  | \$494,238 | \$331,182 | 3.25\% | \$884 | \$1,108 |
| August | \$495,122 |  |  | \$495,122 | \$495,122 | 3.25\% | \$1,321 | \$2,429 |
| September | \$496,443 |  |  | \$496,443 | \$496,443 | 3.25\% | \$1,325 | \$3,754 |
| October | \$497,768 |  |  | \$497,768 | \$497,768 | 3.25\% | \$1,328 | \$5,083 |
| November | \$499,097 |  |  | \$499,097 | \$499,097 | 3.25\% | \$1,332 | \$6,415 |
| December | \$500,429 |  |  | \$500,429 | \$500,429 | 3.25\% | \$1,336 | \$7,750 |
| January 2015 | \$501,764 |  | $(\$ 41,814)$ | \$459,951 | \$480,857 | 3.25\% | \$1,283 | \$9,034 |
| February | \$461,234 |  | $(\$ 41,930)$ | \$419,303 | \$440,269 | 3.25\% | \$1,175 | \$10,209 |
| March | \$420,478 |  | $(\$ 42,048)$ | \$378,431 | \$399,455 | 3.25\% | \$1,066 | \$11,275 |
| April | \$379,497 |  | $(\$ 42,166)$ | \$337,330 | \$358,414 | 3.25\% | \$957 | \$12,231 |
| May | \$338,287 |  | $(\$ 42,286)$ | \$296,001 | \$317,144 | 3.25\% | \$846 | \$13,078 |
| June | \$296,847 |  | $(\$ 42,407)$ | \$254,441 | \$275,644 | 3.25\% | \$736 | \$13,813 |
| July | \$255,176 |  | $(\$ 42,529)$ | \$212,647 | \$233,912 | 3.25\% | \$624 | \$14,437 |
| August | \$213,271 |  | $(\$ 42,654)$ | \$170,617 | \$191,944 | 3.25\% | \$512 | \$14,950 |
| September | \$171,129 |  | $(\$ 42,782)$ | \$128,347 | \$149,738 | 3.25\% | \$400 | \$15,349 |
| October | \$128,747 |  | $(\$ 42,916)$ | \$85,831 | \$107,289 | 3.25\% | \$286 | \$15,636 |
| November | \$86,117 |  | $(\$ 43,059)$ | \$43,059 | \$64,588 | 3.25\% | \$172 | \$15,808 |
| December | \$43,231 |  | $(\$ 43,231)$ | \$0 |  |  |  |  |

Total Refund
$(\$ 509,822)$
Refund Rate (\$/kWh): (\$0.00053)
(a) Prior month Column (d) + prior month Column (g)
(b) Actual 2014 RGGI Rebates
(c) Column (a) $\div$ number of remaining months in recovery period
(d) Column (a) + Column (b) + Column (c)
(e) Average of Column (a) and Column (c)
(f) Interest rate on customer deposits
(g) Column (e) $\times\left[(1+\text { Column (f) })^{\wedge}(1 \div 12)-1\right]$
(h) Prior month Column (h) + Current month Column (g)

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Calculation of Border Sales Settlement Adjustment Factor

|  | Beginning <br> Balance <br> With Interest |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | ---: |
| Estimated <br> Refund | Ending <br> Balance | Balance <br> Subject to <br> Interest | Effective <br> Interest <br> Rate | Interest | Cumulative |  |  |
| Interest |  |  |  |  |  |  |  |
| May 2014 | $(\mathrm{a})$ | $(\mathrm{b})$ | $(\mathrm{c})$ | $(\mathrm{d})$ | $(\mathrm{e})$ | $(\mathrm{f})$ | $(\mathrm{g})$ |
| June |  |  |  |  |  |  |  |
| July | $\$ 107,927$ |  | $\$ 107,927$ | $\$ 107,927$ | $3.25 \%$ | $\$ 288$ | $\$ 288$ |
| August | $\$ 108,215$ |  | $\$ 108,215$ | $\$ 108,215$ | $3.25 \%$ | $\$ 289$ | $\$ 577$ |
| September | $\$ 108,504$ |  | $\$ 108,504$ | $\$ 108,504$ | $3.25 \%$ | $\$ 290$ | $\$ 866$ |
| October | $\$ 108,793$ |  | $\$ 108,793$ | $\$ 108,793$ | $3.25 \%$ | $\$ 290$ | $\$ 1,157$ |
| November | $\$ 109,083$ |  | $\$ 109,083$ | $\$ 109,083$ | $3.25 \%$ | $\$ 291$ | $\$ 1,448$ |
| December | $\$ 109,375$ |  | $\$ 109,375$ | $\$ 109,375$ | $3.25 \%$ | $\$ 292$ | $\$ 1,740$ |
| January 2015 | $\$ 109,666$ |  | $\$ 109,666$ | $\$ 109,666$ | $3.25 \%$ | $\$ 293$ | $\$ 2,032$ |
| February | $\$ 109,959$ |  | $\$ 109,959$ | $\$ 109,959$ | $3.25 \%$ | $\$ 293$ | $\$ 2,326$ |
| March | $\$ 110,253$ | $(\$ 9,188)$ | $\$ 101,065$ | $\$ 105,659$ | $3.25 \%$ | $\$ 282$ | $\$ 2,608$ |
| April | $\$ 101,347$ | $(\$ 9,213)$ | $\$ 92,134$ | $\$ 96,740$ | $3.25 \%$ | $\$ 258$ | $\$ 2,866$ |
| May | $\$ 92,392$ | $(\$ 9,239)$ | $\$ 83,153$ | $\$ 87,772$ | $3.25 \%$ | $\$ 234$ | $\$ 3,100$ |
| June | $\$ 83,387$ | $(\$ 9,265)$ | $\$ 74,122$ | $\$ 78,754$ | $3.25 \%$ | $\$ 210$ | $\$ 3,311$ |
| July | $\$ 74,332$ | $(\$ 9,291)$ | $\$ 65,040$ | $\$ 69,686$ | $3.25 \%$ | $\$ 186$ | $\$ 3,497$ |
| August | $\$ 65,226$ | $(\$ 9,318)$ | $\$ 55,908$ | $\$ 60,567$ | $3.25 \%$ | $\$ 162$ | $\$ 3,658$ |
| September | $\$ 56,070$ | $(\$ 9,345)$ | $\$ 46,725$ | $\$ 51,397$ | $3.25 \%$ | $\$ 137$ | $\$ 3,795$ |
| October | $\$ 46,862$ | $(\$ 9,372)$ | $\$ 37,490$ | $\$ 42,176$ | $3.25 \%$ | $\$ 113$ | $\$ 3,908$ |
| November | $\$ 37,602$ | $(\$ 9,401)$ | $\$ 28,202$ | $\$ 32,902$ | $3.25 \%$ | $\$ 88$ | $\$ 3,996$ |
| December | $\$ 28,289$ | $(\$ 9,430)$ | $\$ 18,860$ | $\$ 23,575$ | $3.25 \%$ | $\$ 63$ | $\$ 4,059$ |
|  | $\$ 18,923$ | $(\$ 9,461)$ | $\$ 9,461$ | $\$ 14,192$ | $3.25 \%$ | $\$ 38$ | $\$ 4,096$ |

Total Refund
(\$112,023)

Refund Rate (\$/kWh): (\$0.00012)
(a) May 2014 Actual Transmission Border Sales Settlement Amount; all other months = prior month Column (c) + prior month Column (f)
(b) Column (a) $\div$ number of remaining months in recovery period
(c) Column (a) + Column (b)
(d) Average of Column (a) and Column (c)
(e) Interest rate on customer deposits
(f) Column (d) $\times\left[(1+\text { Column (e) })^{\wedge}(1 \div 12)-1\right]$
(g) Prior month Column (g) + Current month Column (f)

## Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Typical Residential Customer Bill Comparison

Usage 665 kWh

| Proposed Rates: |  | Amount |
| :--- | ---: | ---: |
| Customer Charge | $\$ 11.81$ | $\$ 11.81$ |
| Distribution Charge |  |  |
| 1st 250 kWh |  | $\$ 7.99$ |
| excess of 250 kWh | $\$ 0.03197$ | $\$ 19.91$ |
| Storm Recovery Adjustment | $\$ 0.04797$ | $\$ 1.47$ |
| Transmission Charge | $\$ 0.00221$ | $\$ 17.86$ |
| Stranded Cost Charge | $\$ 0.02686$ | $-\$ 1.00$ |
| System Benefits Charge | $-\$ 0.00150$ | $\$ 2.19$ |
| Electricity Consumption Tax | $\$ 0.00330$ | $\$ 0.37$ |
| Subtotal Retail Delivery Services | $\$ 0.00055$ | $\$ 60.61$ |
|  |  | $\$ 102.99$ |
| Default Service Charge | $\$ 0.15487$ | $\$ 163.60$ |

## Current Rates

Customer Charge $\quad \$ 11.81 \quad$ \$11.81

Distribution Charge
1st 250 kWh \$0.03197 \$7.99
excess of 250 kWh \$0.04797 \$19.91
Storm Recovery Adjustment \$0.00221 \$1.47
Transmission Charge
\$0.02116
\$14.07
Stranded Cost Charge
$\$ 0.00080$
\$0.53

## System Benefits Charge

\$0.00330
\$2.19
Electricity Consumption Ta
\$0.00055
$\$ 0.37$
Subtotal Retail Delivery Services ..... \$58.34
Default Service Charge

\$0.15487

\$102.99
Total Bill ..... \$161.33
\$ increase in 665 kWh Total Residential Bill ..... \$2.26
\% increase in 665 kWh Total Residential Bill ..... 1.40\%
N.H.P.U.C. No. 19 - ELECTRICITY

LIBERTY UTILITIES

Second Third Revised Page 68 Superseding SecondFirst Page 68

## SUMMARY OF RATES

RATES EFFECTIVE NOVEMBER 1, 2014JANUARY 1, 2015 FOR USAGE ON AND AFTER NOVEMBER 1, 2014JANUARY 1, 2015

| Rate | Blocks | Distribution Charge (1), (2), (3) | Storm Recovery Adjustment Factor | Electricity Consumption Tax | Transmission Charge (4) | Systems Benefits Charge | Stranded Cost Charge | Total Retail Delivery Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | Customer Charge | \$11.81 |  |  | \$0.02686116 |  | $\begin{gathered} (\$ 0.00150) \\ 080 \end{gathered}$ | \$11.81 |
|  | $\text { 1st } 250 \mathrm{kWh}$ <br> Excess 250 kWh | \$0.03197 | \$0.00221 | \$0.00055 |  | \$0.00330 |  | \$0.05999 |
|  |  | \$0.04797 | \$0.00221 | \$0.00055 | \$0.02686116 | \$0.00330 | $\begin{gathered} (\$ 0.00150) \\ 080 \end{gathered}$ | \$0.07599 |
|  | Off Peak kWh | \$0.03055 | \$0.00221 | \$0.00055 | \$0.02686116 | \$0.00330 | $\frac{(\$ 0.00150)}{080}$ | \$0.05857 |
|  | Farm kWh | \$0.03997 | \$0.00221 | \$0.00055 | \$0.02686116 | \$0.00330 | $\frac{(\$ 0.00150)}{080}$ | \$0.06799 |
|  | D-6 kWh | \$0.03189 | \$0.00221 | \$0.00055 | \$0.02686116 | \$0.00330 | $\frac{(\$ 0.00150)}{080}$ | \$0.05991 |
| D-10 | Customer Charge <br> On Peak kWh <br> Off Peak kWh | $\begin{gathered} \$ 11.97 \\ \$ 0.09032 \\ \$ 0.00096 \end{gathered}$ | \$0.00221 | \$0.00055 | \$0.02652458 | \$0.00330 | $\begin{gathered} (\$ 0.00152) \\ 080 \\ (\$ 0.00152) \\ 080 \\ \hline \end{gathered}$ | \$11.97 |
|  |  |  |  |  |  |  |  | \$0.12176 |
|  |  |  | \$0.00221 | \$0.00055 | \$0.02652458 | \$0.00330 |  | \$0.03240 |
| G-1 | Customer Charge Demand Charge On Peak kWh Off Peak kWh | $\begin{gathered} \$ 324.29 \\ \$ 6.92 \\ \$ 0.00417 \\ \$ 0.00104 \end{gathered}$ | $\begin{aligned} & \$ 0.00221 \\ & \$ 0.00221 \end{aligned}$ | \$0.00055 | \$0.023641724 | \$0.00330 | $\begin{gathered} (\$ 0.00150) \\ \theta 80 \\ (\$ 0.00150) \\ 080 \end{gathered}$ | $\begin{gathered} \hline \$ 324.29 \\ \$ 6.92 \\ \$ 0.02827 \\ \$ 0.02514 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | \$0.00055 | \$0.023641724 | \$0.00330 |  |  |
| G-2 | Customer Charge Demand Charge <br> All kWh | $\begin{gathered} \$ 54.09 \\ \$ 6.97 \\ \$ 0.00144 \end{gathered}$ | \$0.00221 | \$0.00055 | \$0.02580147 | \$0.00330 | $\frac{(\$ 0.00150)}{081}$ | $\begin{gathered} \$ 54.09 \\ \$ 6.97 \\ \$ 0.02978 \end{gathered}$ |
|  |  |  |  |  |  |  |  |  |
| G-3 | Customer Charge <br> All kWh | $\begin{gathered} \$ 11.72 \\ \$ 0.03971 \end{gathered}$ | \$0.00221 | \$0.00055 | \$0.02563108 | \$0.00330 | $\begin{gathered} (\$ 0.00147) \\ 080 \end{gathered}$ | \$11.72 |
|  |  |  |  |  |  |  |  | \$0.06765 |
| M | All kWh | \$0.00027 | \$0.00221 | \$0.00055 | \$0.01781517 | \$0.00330 | $\begin{gathered} (\$ 0.00145) \\ 080 \end{gathered}$ | \$0.02338 |
|  | see tariff for luminares \& pole charges |  |  |  |  |  |  |  |
|  | Customer Charge | \$11.94 | \$0.00221 | \$0.00055 | \$0.0250525 | \$0.00330 | $\begin{gathered} (\$ 0.00150) \\ 080 \end{gathered}$ | \$0.06745 |
| T | All kWh | \$0.03534 |  |  |  |  |  |  |
| V | Minimum Charge <br> All kWh | $\begin{gathered} \$ 11.76 \\ \$ 0.04073 \end{gathered}$ | \$0.00221 | \$0.00055 | \$0.030942867 | \$0.00330 | $\begin{gathered} (\$ 0.00150) \\ 080 \end{gathered}$ | $\$ 11.76$$\$ 0.07626$ |
|  |  |  |  |  |  |  |  |  |

(1) Distribution Energy Charges include a Business Profits Tax Surcharge of $\$ 0.00057$ per kWh for usage on and after 8/1/01
(2) Distribution Energy Charges include the following credits per kWh in accordance with page 75 of the tariff for usage on and after 5/1/10

| Rate Class | $\underline{\mathrm{D}}$ | $\underline{\mathrm{D}-10}$ | $\underline{\mathrm{G}-3}$ | $\underline{\mathrm{~T}}$ | $\underline{\mathrm{~V}}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Credit per kWh | $(\$ 0.00017)$ | $(\$ 0.00008)$ | $(\$ 0.00017)$ | $(\$ 0.00007)$ | $(\$ 0.00009)$ |

(3) Distribution Energy Charges include a Reliability Enhancement Program and Vegetation Management Plan Adjustment Factor of ( $\$ 0.00030$ ) per kWh for usage on and after 6/1/14
(4) Transmission Charge includes RGGI Auction Proceeds Refund and Borderline Sales Refund

| System Benefits Charge-Energy Efficiency |  | $\$ 0.00180$ |
| :---: | :---: | :---: |
| System Benefits Charge-Statewide Energy Assistance Program |  | $\underline{\$ 0.00150}$ |
| Total System Benefits Charge |  | $\$ 0.00330$ |
| Transmission Cost Adjustment Factor | various |  |

Dated: September 29, 2014November 25, 2014
Richard Leehr
Effective: November 1, 2014January 1, 2015
LeehrnDaniel G. Saad

Effective 7/1/11, usage on and after
Effective $7 / 1 / 11$, usage on and after

Effective $1 / 1 / 14$, usage on and after
Issued by /s/Daniel G. Saad

Richard

Title: President

Authorized by Order No. 25,669 Issued May 23, 2014 in Docket No. DE 14-086 and Order No. 25,719 Issued September 29, 2014 in Docket No. DE 14-031
Stranded Cost Adjustment Factor
Energy Service Charge
Residential \& Small Commercial (D, D-10, G-3, M, T, V)
various
\$0.07732
\$0.15487
\$0.06630
\$0.08453
\$0.17502
\$0.21900
\$0.21171
\$0.12733
\$0.07642
\$0.00055

Summary of Rates

## Effective $1 / 1 / 14$, usage on and after

Effective $5 / 1 / 14$, usage on and after Effective $11 / 1 / 14$, usage on and after Effective $10 / 1 / 14$, usage on and after Effective $11 / 1 / 14$, usage on and after Effective $12 / 1 / 14$, usage on and after Effective $1 / 1 / 15$, usage on and after
Effective $2 / 1 / 15$, usage on and after
Effective $3 / 1 / 15$, usage on and after Effective $4 / 1 / 15$, usage on and after Effective $5 / 1 / 01$, usage on and after

## SUMMARY OF RATES

RATES EFFECTIVE JANUARY 1, 2015 FOR USAGE ON AND AFTER JANUARY 1, 2015

| Rate | Blocks | $\begin{aligned} & \text { Distribution } \\ & \text { Charge } \\ & \text { (1), (2), (3) } \end{aligned}$ | Storm Recovery Adjustment Factor | Electricity Consumption Tax | Transmission Charge (4) | Systems <br> Benefits <br> Charge | Stranded <br> Cost <br> Charge | Total Retail Delivery Services |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| D | Customer Charge | \$11.81 | \$0.00221 \$0.00055 |  | \$0.02686 | \$0.00330 | (\$0.00150) | \$11.81 |
|  | 1st 250 kWh | \$0.03197 |  |  | \$0.05999 |  |  |
|  | Excess 250 kWh | \$0.04797 | \$0.00221 | \$0.00055 |  | \$0.02686 | \$0.00330 | (\$0.00150) | \$0.07599 |
|  | Off Peak kWh | \$0.03055 | \$0.00221 | \$0.00055 | \$0.02686 | \$0.00330 | (\$0.00150) | \$0.05857 |
|  | Farm kWh | \$0.03997 | \$0.00221 | \$0.00055 | \$0.02686 | \$0.00330 | (\$0.00150) | \$0.06799 |
|  | D-6 kWh | \$0.03189 | \$0.00221 | \$0.00055 | \$0.02686 | \$0.00330 | (\$0.00150) | \$0.05991 |
| D-10 | Customer Charge | \$11.97 | $\begin{aligned} & \$ 0.00221 \\ & \$ 0.00221 \end{aligned}$ | $\begin{aligned} & \$ 0.00055 \\ & \$ 0.00055 \end{aligned}$ | $\begin{aligned} & \$ 0.02652 \\ & \$ 0.02652 \end{aligned}$ | $\begin{aligned} & \$ 0.00330 \\ & \$ 0.00330 \end{aligned}$ | $\begin{array}{r} (\$ 0.00152) \\ (\$ 0.00152) \\ \hline \end{array}$ | $\begin{gathered} \hline \$ 11.97 \\ \$ 0.12176 \\ \$ 0.03240 \end{gathered}$ |
|  | On Peak kWh | \$0.09032 |  |  |  |  |  |  |
|  | Off Peak kWh | \$0.00096 |  |  |  |  |  |  |
| G-1 | Customer Charge | \$324.29 | $\begin{aligned} & \$ 0.00221 \\ & \$ 0.00221 \end{aligned}$ | $\begin{aligned} & \$ 0.00055 \\ & \$ 0.00055 \\ & \hline \end{aligned}$ | $\begin{array}{r} \$ 0.02364 \\ \$ 0.02364 \\ \hline \end{array}$ | $\begin{aligned} & \$ 0.00330 \\ & \$ 0.00330 \\ & \hline \end{aligned}$ | $\begin{aligned} & (\$ 0.00150) \\ & (\$ 0.00150) \\ & \hline \end{aligned}$ | $\begin{gathered} \hline \$ 324.29 \\ \$ 6.92 \\ \$ 0.02827 \\ \$ 0.02514 \\ \hline \end{gathered}$ |
|  | Demand Charge | \$6.92 |  |  |  |  |  |  |
|  | On Peak kWh | \$0.00417 |  |  |  |  |  |  |
|  | Off Peak kWh | \$0.00104 |  |  |  |  |  |  |
| G-2 | Customer Charge | \$54.09 | \$0.00221 | \$0.00055 | \$0.02580 | \$0.00330 | (\$0.00150) | $\begin{gathered} \hline \$ 54.09 \\ \$ 6.97 \\ \$ 0.02978 \\ \hline \end{gathered}$ |
|  | Demand Charge | \$6.97 |  |  |  |  |  |  |
|  | All kWh | \$0.00144 |  |  |  |  |  |  |
| G-3 | Customer Charge | \$11.72 | \$0.00221 | \$0.00055 | \$0.02563 | \$0.00330 | (\$0.00147) | $\begin{gathered} \hline \$ 11.72 \\ \$ 0.06765 \end{gathered}$ |
|  | All kWh | \$0.03971 |  |  |  |  |  |  |
| M | $\begin{array}{c}\text { All } \mathrm{kWh} \\ \text { see tariff for luminares \& pole charges }\end{array}$  <br> $\$ 0.00027$ $\$ 0.00221$ |  |  | \$0.00055 | \$0.01781 | \$0.00330 | (\$0.00145) | \$0.02338 |
|  |  |  |  |  |  |  |  |  |  |
| T | Customer Charge | \$11.94 | \$0.00221 | \$0.00055 | \$0.02505 | \$0.00330 | (\$0.00150) | $\begin{gathered} \hline \$ 11.94 \\ \$ 0.06745 \\ \hline \end{gathered}$ |
|  | All kWh | \$0.03534 |  |  |  |  |  |  |
| V | Minimum Charge | \$11.76 | \$0.00221 | \$0.00055 | \$0.03094 | \$0.00330 | (\$0.00150) | \$11.76 |
|  | All kWh | \$0.04073 |  |  |  |  |  | \$0.07626 |

(1) Distribution Energy Charges include a Business Profits Tax Surcharge of $\$ 0.00057$ per kWh for usage on and after 8/1/01
(2) Distribution Energy Charges include the following credits per kWh in accordance with page 75 of the tariff for usage on and after 5/1/10
Rate Class
D
D-10
G-3
Credit per $\mathrm{kWh} \quad(\$ 0.00017) \quad(\$ 0.00008) \quad$ (\$0.00017)
(\$0.00007)
(\$0.00009)
(3) Distribution Energy Charges include a Reliability Enhancement Program and Vegetation Management Plan Adjustment Factor of (\$0.00030) per kWh for usage on and after 6/1/14
(4) Transmission Charge includes RGGI Auction Proceeds Refund and Borderline Sales Refund

System Benefits Charge-Energy Efficiency
System Benefits Charge-Statewide Energy Assistance Program
Total System Benefits Charge
Transmission Cost Adjustment Factor Stranded Cost Adjustment Factor
Energy Service: Residential \& Small Commercial (D, D-10, G-3, M, T, V)

Medium / Large Commercial \& Industrial (G-1, G-2)

Electricity Consumption Tax
\$0.00180
$\$ 0.00150$
\$0.00330
various
various
\$0.07732
\$0.15487
\$0.06630
\$0.08453
\$0.17502
\$0.21900
\$0.21171
\$0.12733
\$0.07642
\$0.00055

Effective $7 / 1 / 11$, usage on and after Effective 7/1/11, usage on and after

Effective $1 / 1 / 14$, usage on and after Effective $1 / 1 / 14$, usage on and after Effective $5 / 1 / 14$, usage on and after Effective 11/1/14, usage on and after Effective 10/1/14, usage on and after Effective $11 / 1 / 14$, usage on and after Effective 12/1/14, usage on and after Effective $1 / 1 / 15$, usage on and after Effective $2 / 1 / 15$, usage on and after Effective $3 / 1 / 15$, usage on and after Effective $4 / 1 / 15$, usage on and after Effective $5 / 1 / 01$, usage on and after

Dated: November 25, 2014
Effective: January 1, 2015

Issued by /s/Daniel G. Saad
Daniel G. Saad
Title: President

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