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

Q2 2015 Stranded Cost Reconciliation

Schedule 1

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Liberty Utilities Summary of Stranded Cost Over/(Under) Collection October 2014 - April 2016*

Rate Class	Cumulative Over/(Under)
Tute Oluss	Over/(Onder)
D	(\$229)
D-10	(\$1,589)
G-1	(\$1,666)
G-2	\$409
G-3	(\$4,205)
Streetlights	\$5
T	(\$150)
V	\$21
Total Under	(\$7,426)

Source: Pages 2 and 3

^{*} Rates will be effective thru April 30, 2016

Liberty Utilities Stranded Cost Reconciliation October 2014 Through April 2016

Rate D	Over/ (Under) Beginning Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)		Balance Subject to Interest	Interest Rate	Interest	Total Interest	Rate T	Over/ (Under) Beginning Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue		Monthly Over/ (Under)		Balance Subject to Interest	Interest Rate	Interest	Total Interest
Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Oct-14	\$461		\$17,889	\$0	\$17,917	(\$28)	\$433	\$447	3.25%	\$1	\$1	Oct-14	(\$48)		\$974	\$0	\$974	\$0	(\$48)	(\$48)	3.25%	(\$0)	(\$0)
Nov-14	\$434		\$16,391	\$0	\$16,416	(\$25)	\$409	\$422	3.25%	\$1	\$2	Nov-14	(\$48)		\$1,027	\$0	\$1,027	(\$0)	(\$48)	(\$48)	3.25%	(\$0)	(\$0)
Dec-14	\$410		\$15,327	\$0	\$15,348	(\$21)	\$389	\$400	3.25%	\$1	\$3	Dec-14	(\$48)		\$1,083	\$0	\$1,083	(\$0)	(\$48)	(\$48)	3.25%	(\$0)	(\$0)
Jan-15	\$390		\$21,245	\$0	\$21,245	\$0	\$390	\$390	3.25%	\$1	\$4	Jan-15	(\$48)		\$1,730	\$0	\$1,730	\$0	(\$48)	(\$49)	3.25%	(\$0)	(\$1)
Feb-15	\$391		\$21,618	\$0	\$21,618	\$0	\$391	\$391	3.25%	\$1	\$6	Feb-15	(\$49)		\$1,767	\$0	\$1,767	\$0	(\$49)	(\$49)	3.25%	(\$0)	(\$1)
Mar-15			\$22,471	\$0	\$22,471	\$0	\$392	\$392	3.25%	\$1	\$7	Mar-15	(, , ,		\$2,248	\$0	\$2,248	\$0	(\$49)	(\$49)	3.25%	(\$0)	(\$1)
Apr-15			\$14,880	\$0	\$14,880	\$0	\$393	\$393	3.25%	\$1	\$8	Apr-15	(\$49)		\$1,044	\$0	\$1,044	\$0	(\$49)	(\$49)	3.25%	(\$0)	(\$1)
May-15	\$394	(\$622)	(\$26,068)	\$0	(\$26,068)	\$0	(\$228)	\$83	3.25%	\$0	\$8	May-15	,	(\$75)		\$12	(\$1,726)	(\$12)	(\$136)	(\$92)	3.25%	(\$0)	(\$1)
Jun-15	(\$228)		(\$36,910)	\$0	(\$36,910)	\$0	(\$228)	(\$228)	3.25%	(\$1)	\$7	Jun-15	(,)		(\$1,926)	\$13	(\$1,926)	(\$13)	(\$149)	(\$143)	3.25%	(\$0)	(\$2)
Jul-15			\$0	\$0	\$0	\$0	(\$228)	(\$228)	3.25%	(\$1)	\$7	Jul-15	(, , ,		\$0	\$0	\$0	\$0	(\$149)	(\$149)	3.25%	(\$0)	(\$2)
Aug-15			\$0	\$0	\$0	\$0	(\$229)	(\$229)	3.25%	(\$1)	\$6	Aug-15			\$0	\$0	\$0	\$0	(\$150)	(\$150)	3.25%	(\$0)	(\$2)
Sep-15			\$0	\$0	\$0	\$0	(\$229)	(\$229)	3.25%	(\$1)	\$5	Sep-15			\$0	\$0	\$0	\$0	(\$150)	(\$150)	3.25%	(\$0)	(\$3)
Oct-15			\$0	\$0	\$0	\$0	(\$230)	(\$230)	3.25%	(\$1)	\$5	Oct-15			\$0	\$0	\$0	\$0	(\$151)	(\$151)	3.25%	(\$0)	(\$3)
Nov-15			\$0	\$0	\$0	\$0	(\$231)	(\$231)	3.25%	(\$1)	\$4	Nov-15	(, -)		\$0	\$0	\$0	\$0	(\$151)	(\$151)	3.25%	(\$0)	(\$4)
Dec-15			\$0	\$0	\$0	\$0	(\$231)	(\$231)	3.25%	(\$1)	\$4	Dec-15			\$0	\$0	\$0	\$0	(\$151)	(\$151)	3.25%	(\$0)	(\$4)
Jan-16			\$0	\$0	\$0	\$0	(\$232)	(\$232)	3.25%	(\$1)	\$3	Jan-16	(, -)		\$0	\$0	\$0	\$0	(\$152)	(\$152)	3.25%	(\$0)	(\$4)
Feb-16			\$0	\$0	\$0	\$0	(\$232)	(\$232)	3.25%	(\$1)	\$2	Feb-16			\$0	\$0	\$0	\$0	(\$152)	(\$152)	3.25%	(\$0)	(\$5)
Mar-16			\$0	\$0	\$0	\$0	(\$233)	(\$233)	3.25%	(\$1)	\$2	Mar-16	(,)		\$0	\$0	\$0	\$0	(\$153)	(\$153)	3.25%	(\$0)	(\$5)
* Apr-16	(\$234)		\$0	\$0	\$0	\$0	(\$234)	(\$234)	3.25%	(\$1)	\$1	* Apr-16	(\$153)		\$0	\$0	\$0	\$0	(\$153)	(\$153)	3.25%	(\$0)	(\$6)

Cumulative Over/(Under) Collection of Stranded Cost

(\$229)

Cumulative Over/(Under) Collection of Stranded Cost

(\$150)

Rate D-10	Over/ (Under) Beginning Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)	Over/ (Under) Ending Balance		Interest Rate	Interest	Total Interest	Streetlights	Beginning	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue			Over/ (Under) Ending Balance		Interest Rate	Interest	Total Interest
Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Oct-14	\$106		\$278	\$278	\$63	(\$63)	\$44	\$75	3.25%	\$0	\$0	Oct-14	(\$14)		\$1	\$0	\$1	(\$0)	(\$14)	(\$14)	3.25%	(\$0)	(\$0)
Nov-14	\$44		\$295	\$295	\$295	(\$295)	(\$251)	(\$104)	3.25%	(\$0)	(\$0)	Nov-14	(\$14)		\$839	\$0	\$839	(\$0)	(\$14)	(\$14)	3.25%	(\$0)	(\$0)
Dec-14	(\$252)		\$368	\$368	\$368	(\$368)	(\$619)	(\$435)	3.25%	(\$1)	(\$1)	Dec-14	(\$15)		\$372	\$0	\$372	\$0	(\$15)	(\$15)	3.25%	(\$0)	(\$0)
Jan-15	(\$620)		\$458	\$458	\$458	(\$458)	(\$1,079)	(\$850)	3.25%	(\$2)	(\$4)	Jan-15	(\$15)		\$311	\$0	\$311	\$0	(\$15)	(\$15)	3.25%	(\$0)	(\$0)
Feb-15	(\$1,081)		\$534	\$534	\$534	(\$534)	(\$1,615)	(\$1,348)	3.25%	(\$4)	(\$7)	Feb-15	(\$15)		\$301	\$0	\$301	\$0	(\$15)	(\$15)	3.25%	(\$0)	(\$0)
Mar-15	(\$1,619)		\$553	\$553	\$553	(\$553)	(\$2,172)	(\$1,896)	3.25%	(\$5)	(\$12)	Mar-15	(\$15)		\$303	\$0	\$303	\$0	(\$15)	(\$15)	3.25%	(\$0)	(\$0)
Apr-15	(\$2,178)		\$473	\$473	\$473	(\$473)	(\$2,651)	(\$2,414)	3.25%	(\$7)	(\$19)	Apr-15	(\$15)		\$312	\$0	\$312	\$0	(\$15)	(\$15)	3.25%	(\$0)	(\$0)
May-15	(\$2,658)	(\$47)	(\$520)	(\$520)	(\$520)	\$520	(\$2,184)	(\$2,421)	3.25%	(\$7)	(\$25)	May-15	(\$15)	\$20	(\$557)	\$0	(\$557)	\$0	\$5	(\$5)	3.25%	(\$0)	(\$0)
Jun-15	(\$2,191)		(\$616)	(\$616)	(\$616)	\$616	(\$1,575)	(\$1,883)	3.25%	(\$5)	(\$31)	Jun-15	\$5		(\$565)	\$0	(\$565)	\$0	\$5	\$5	3.25%	\$0	(\$0)
Jul-15	(\$1,580)		\$0	\$0	\$0	\$0	(\$1,580)	(\$1,580)	3.25%	(\$4)	(\$35)	Jul-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Aug-15	(\$1,584)		\$0	\$0	\$0	\$0	(\$1,584)	(\$1,584)	3.25%	(\$4)	(\$39)	Aug-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Sep-15	(\$1,589)		\$0	\$0	\$0	\$0	(\$1,589)	(\$1,589)	3.25%	(\$4)	(\$43)	Sep-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Oct-15	(\$1,593)		\$0	\$0	\$0	\$0	(\$1,593)	(\$1,593)	3.25%	(\$4)	(\$48)	Oct-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Nov-15	(\$1,597)		\$0	\$0	\$0	\$0	(\$1,597)	(\$1,597)	3.25%	(\$4)	(\$52)	Nov-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Dec-15	(\$1,601)		\$0	\$0	\$0	\$0	(\$1,601)	(\$1,601)	3.25%	(\$4)	(\$56)	Dec-15	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Jan-16	(\$1,606)		\$0	\$0	\$0	\$0	(\$1,606)	(\$1,606)	3.25%	(\$4)	(\$61)	Jan-16	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Feb-16	(\$1,610)		\$0	\$0	\$0	\$0	(\$1,610)	(\$1,610)	3.25%	(\$4)	(\$65)	Feb-16	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Mar-16	(\$1,615)		\$0	\$0	\$0	\$0	(\$1,615)	(\$1,615)	3.25%	(\$4)	(\$69)	Mar-16	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)
Apr-16	(\$1,619)		\$0	\$0	\$0	\$0	(\$1,619)	(\$1,619)	3.25%	(\$4)	(\$74)	Apr-16	\$5		\$0	\$0	\$0	\$0	\$5	\$5	3.25%	\$0	(\$0)

Cumulative Over/(Under) Collection of Stranded Cost

(\$1,589)

Cumulative Over/(Under) Collection of Stranded Cost

\$5

(a) DE 14-340 Schedule DBS/HMT-2 Column (a) September 2014 balance

(b) Pages 2 and 3; Schedule DBS/HMT-4 in DE 14-340

⁽c) Company billing system report

⁽d) Schedule HMT-3, Page 1

⁽e) Column (b) + Column (c) - Column (d)

⁽f) Column (a) + Column (e)

⁽g) [Column (a) + Column (f)] ÷ 2

⁽h) No interest is applied

⁽i) Column (g) x [Column (h) ÷ 12]

⁽k) Column (i) + Prior Month Column (j)

^{*} Rates will be effective thru April 30, 2016

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Liberty Utilities Stranded Cost Reconciliation October 2014 Through April 2016

Rat	te G-1	Over/ (Under) Beginning Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)	Over/ (Under) Ending Balance	Balance Subject to Interest	Interest Rate	Interest	Total Interest	Rate G	Over/ (Under) Beginning 3 Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)	Over/ (Under) Ending Balance	Balance Subject to Interest	Interest Rate	Interest	Total Interest
N	Aonth ((a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	Montl	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
•	Oct-14	(\$924)		\$25,979	\$0	\$25,979	\$0	(\$924)	(\$924)	3.25%	(\$3)	(\$3)	Oct-			\$6,361	\$0	\$6,282	\$79	(\$3,471)	(\$3,511)	3.25%	(\$10)	(\$10)
ľ	Nov-14	(\$927)		\$19,846	\$0	\$19,846	\$0	(\$927)	(\$927)	3.25%	(\$3)	(\$5)	Nov-	l 4 (\$3,481)		\$5,451	\$0	\$5,384	\$67	(\$3,414)	(\$3,447)	3.25%	(\$9)	(\$19)
]	Dec-14	(\$929)		\$33,497	\$0	\$33,497	\$0	(\$929)	(\$929)	3.25%	(\$3)	(\$8)	Dec-	(\$3,423)		\$5,724	\$0	\$5,653	\$71	(\$3,352)	(\$3,388)	3.25%	(\$9)	(\$28)
	Jan-15	(\$932)		\$21,619	\$0	\$21,619	\$0	(\$932)	(\$932)	3.25%	(\$3)	(\$10)	Jan-	15 (\$3,361)		\$6,310	\$0	\$6,310	\$0	(\$3,361)	(\$3,361)	3.25%	(\$9)	(\$37)
]	Feb-15	(\$934)		\$22,583	\$0	\$22,583	\$0	(\$934)	(\$934)	3.25%	(\$3)	(\$13)	Feb-	15 (\$3,371)		\$6,259	\$0	\$6,259	\$0	(\$3,371)	(\$3,371)	3.25%	(\$9)	(\$46)
N	Mar-15	(\$937)		\$21,713	\$0	\$21,713	\$0	(\$937)	(\$937)	3.25%	(\$3)	(\$15)	Mar-	15 (\$3,380)		\$6,880	\$0	\$6,880	\$0	(\$3,380)	(\$3,380)	3.25%	(\$9)	(\$55)
A	Apr-15	(\$939)		\$18,945	\$0	\$18,945	\$0	(\$939)	(\$939)	3.25%	(\$3)	(\$18)	Apr-	15 (\$3,389)		\$5,816	\$0	\$5,816	\$0	(\$3,389)	(\$3,389)	3.25%	(\$9)	(\$65)
N	May-15	(\$942)	(\$708)	(\$30,768)	\$0	(\$30,768)	\$0	(\$1,649)	(\$1,296)	3.25%	(\$4)	(\$21)	May-	15 (\$3,398)	\$87	(\$9,334)	\$373	(\$9,334)	(\$373)	(\$3,685)	(\$3,541)	3.25%	(\$10)	(\$74)
	Jun-15	(\$1,653)		(\$90,567)	\$0	(\$90,567)	\$0	(\$1,653)	(\$1,653)	3.25%	(\$4)	(\$26)	Jun-	15 (\$3,694)		(\$11,944)	\$478	(\$11,944)	(\$478)	(\$4,172)	(\$3,933)	3.25%	(\$11)	(\$85)
	Jul-15	(\$1,657)		\$0	\$0	\$0	\$0	(\$1,657)	(\$1,657)	3.25%	(\$4)	(\$30)	Jul-	15 (\$4,183)		\$0	\$0	\$0	\$0	(\$4,183)	(\$4,183)	3.25%	(\$11)	(\$96)
A	Aug-15	(\$1,662)		\$0	\$0	\$0	\$0	(\$1,662)	(\$1,662)	3.25%	(\$5)	(\$35)	Aug-	15 (\$4,194)		\$0	\$0	\$0	\$0	(\$4,194)	(\$4,194)	3.25%	(\$11)	(\$108)
	Sep-15	(\$1,666)		\$0	\$0	\$0	\$0	(\$1,666)	(\$1,666)	3.25%	(\$5)	(\$39)	Sep-	15 (\$4,205)		\$0	\$0	\$0	\$0	(\$4,205)	(\$4,205)	3.25%	(\$11)	(\$119)
	Oct-15	(\$1,671)		\$0	\$0	\$0	\$0	(\$1,671)	(\$1,671)	3.25%	(\$5)	(\$44)	Oct-	15 (\$4,217)		\$0	\$0	\$0	\$0	(\$4,217)	(\$4,217)	3.25%	(\$11)	(\$130)
1	Nov-15	(\$1,675)		\$0	\$0	\$0	\$0	(\$1,675)	(\$1,675)	3.25%	(\$5)	(\$48)	Nov-	15 (\$4,228)		\$0	\$0	\$0	\$0	(\$4,228)	(\$4,228)	3.25%	(\$11)	(\$142)
]	Dec-15	(\$1,680)		\$0	\$0	\$0	\$0	(\$1,680)	(\$1,680)	3.25%	(\$5)	(\$53)	Dec-	15 (\$4,240)		\$0	\$0	\$0	\$0	(\$4,240)	(\$4,240)	3.25%	(\$11)	(\$153)
	Jan-16	(\$1,684)		\$0	\$0	\$0	\$0	(\$1,684)	(\$1,684)	3.25%	(\$5)	(\$57)	Jan-	(\$4,251)		\$0	\$0	\$0	\$0	(\$4,251)	(\$4,251)	3.25%	(\$12)	(\$165)
]	Feb-16	(\$1,689)		\$0	\$0	\$0	\$0	(\$1,689)	(\$1,689)	3.25%	(\$5)	(\$62)	Feb-	(\$4,263)		\$0	\$0	\$0	\$0	(\$4,263)	(\$4,263)	3.25%	(\$12)	(\$176)
N	Mar-16	(\$1,694)		\$0	\$0	\$0	\$0	(\$1,694)	(\$1,694)	3.25%	(\$5)	(\$66)	Mar-	(\$4,274)		\$0	\$0	\$0	\$0	(\$4,274)	(\$4,274)	3.25%	(\$12)	(\$188)
* /	Apr-16	(\$1,698)		\$0	\$0	\$0	\$0	(\$1,698)	(\$1,698)	3.25%	(\$5)	(\$71)	* Apr-	(\$4,286)		\$0	\$0	\$0	\$0	(\$4,286)	(\$4,286)	3.25%	(\$12)	(\$199)

Cumulative Over/(Under) Collection of Stranded Cost

(\$1,666)

Cumulative Over/(Under) Collection of Stranded Cost

(\$4,205)

Rate G-2	Beginning	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)	Over/ (Under) Ending Balance	Balance Subject to Interest	Interest Rate	Interest	Total Interest	Rate V	Over/ (Under) Beginning Balance	Adjustment	CTC Revenue	Stranded Cost Adj't Factor Revenue	CTC Expense	Monthly Over/ (Under)	Over/ (Under) Ending Balance	Balance Subject to Interest	Interest Rate	Interest	Total Interest
Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	Month	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)
Oct-14	\$816		\$11,079	\$138	\$11,079	(\$138)	\$678	\$747	3.25%	\$2	\$2	Oct-14			\$13	\$0	\$13	\$0	\$18	\$18	3.25%	\$0	\$0
Nov-14	\$680		\$9,854	\$123	\$9,854	(\$123)	\$556	\$618	3.25%	\$2	\$4	Nov-14	\$18		\$14	\$0	\$14	\$0	\$18	\$18	3.25%	\$0	\$0
Dec-14	\$558		\$10,216	\$128	\$10,216	(\$128)	\$430	\$494	3.25%	\$1	\$5	Dec-14	\$18		\$19	\$0	\$19	(\$0)	\$18	\$18	3.25%	\$0	\$0
Jan-15	\$432		\$9,217	\$115	\$9,217	(\$115)	\$316	\$374	3.25%	\$1	\$6	Jan-15	\$18		\$24	\$0	\$24	\$0	\$18	\$18	3.25%	\$0	\$0
Feb-15	\$317		\$9,751	\$122	\$9,751	(\$122)	\$196	\$257	3.25%	\$1	\$7	Feb-15	\$18		\$26	\$0	\$26	\$0	\$18	\$18	3.25%	\$0	\$0
Mar-15	\$196		\$12,059	\$151	\$12,059	(\$151)	\$46	\$121	3.25%	\$0	\$7	Mar-15	\$18		\$34	\$0	\$34	\$0	\$18	\$18	3.25%	\$0	\$0
Apr-15	\$46		\$8,292	\$104	\$8,292	(\$104)	(\$58)	(\$6)	3.25%	(\$0)	\$7	Apr-15	\$18		\$21	\$0	\$21	\$0	\$18	\$18	3.25%	\$0	\$0
May-15	(\$58)	\$201	(\$16,552)	(\$110)	(\$16,552)	\$110	\$253	\$98	3.25%	\$0	\$7	May-15	\$18	(\$2)	(\$24)	(\$2)	(\$24)	\$2	\$18	\$18	3.25%	\$0	\$0
Jun-15	\$253		(\$22,823)	(\$152)	(\$22,823)	\$152	\$406	\$329	3.25%	\$1	\$8	Jun-15	\$18		(\$45)	(\$3)	(\$45)	\$3	\$21	\$19	3.25%	\$0	\$0
Jul-15	\$406		\$0	\$0	\$0	\$0	\$406	\$406	3.25%	\$1	\$9	Jul-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Aug-15	\$408		\$0	\$0	\$0	\$0	\$408	\$408	3.25%	\$1	\$10	Aug-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Sep-15	\$409		\$0	\$0	\$0	\$0	\$409	\$409	3.25%	\$1	\$12	Sep-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Oct-15	\$410		\$0	\$0	\$0	\$0	\$410	\$410	3.25%	\$1	\$13	Oct-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Nov-15	\$411		\$0	\$0	\$0	\$0	\$411	\$411	3.25%	\$1	\$14	Nov-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Dec-15	\$412		\$0	\$0	\$0	\$0	\$412	\$412	3.25%	\$1	\$15	Dec-15	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Jan-16	\$413		\$0	\$0	\$0	\$0	\$413	\$413	3.25%	\$1	\$16	Jan-16	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Feb-16	\$414		\$0	\$0	\$0	\$0	\$414	\$414	3.25%	\$1	\$17	Feb-16	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
Mar-16	\$415		\$0	\$0	\$0	\$0	\$415	\$415	3.25%	\$1	\$18	Mar-16	\$21		\$0	\$0	\$0	\$0	\$21	\$21	3.25%	\$0	\$1
* Apr-16	\$416		\$0	\$0	\$0	\$0	\$416	\$416	3.25%	\$1	\$19	* Apr-16	\$22		\$0	\$0	\$0	\$0	\$22	\$22	3.25%	\$0	\$1

Cumulative Over/(Under) Collection of Stranded Cost

\$409

Cumulative Over/(Under) Collection of Stranded Cost

\$21

- (a) DE 14-340 Schedule DBS/HMT-2 Column (a) September 2014 balance
- (b) Pages 2 and 3; Schedule DBS/HMT-4 in DE 14-340
- (c) Company billing system report
- (d) Schedule HMT-3, Page 1
- (e) Column (b) + Column (c) Column (d)
- (f) Column (a) + Column (e)
- $(g) \ \left[Column \ (a) + Column \ (f) \right] \div 2$
- (h) No interest is applied
- (i) Column (g) x [Column (h) ÷ 12]
- (k) Column (i) + Prior Month Column (j)
- * Rates will be effective thru April 30, 2016

Liberty Utilities **Transmission Charge Reconciliation** October 2014 Through April 2016*

Month	Over/(Under) Beginning Balance	Transmission Revenue	Adjustments	Transmission Expense	Monthly Over/(Under)	Over/(Under) Ending Balance	Balance Subject to Interest	Interest Rate	Interest	Cumulative Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Oct-1	4 (\$2,319,113)	\$1,536,457		\$1,320,758	\$215,699	(\$2,103,414)	(\$2,211,264)	3.25%	(\$5,989)	(\$5,989)
Nov-1	4 (\$2,109,403)	\$1,326,142		\$1,498,454	(\$172,312)	(\$2,281,715)	(\$2,195,559)	3.25%	(\$5,946)	(\$11,935)
Dec-1	4 (\$2,287,662)	\$1,604,397		\$155,784	\$1,448,613	(\$839,049)	(\$1,563,355)	3.25%	(\$4,234)	(\$16,169)
Jan-1	5 (\$843,283)	\$1,517,041		\$973,531	\$543,509	(\$299,774)	(\$571,528)	3.25%	(\$1,548)	(\$17,717)
Feb-1	5 (\$301,322)	\$1,563,890		\$924,857	\$639,033	\$337,711	\$18,195	3.25%	\$49	(\$17,668)
Mar-1	5 \$337,761	\$1,662,149		\$1,115,577	\$546,573	\$884,333	\$611,047	3.25%	\$1,655	(\$16,013)
Apr-1	5 \$885,988	\$1,231,815		\$1,098,231	\$133,584	\$1,019,572	\$952,780	3.25%	\$2,580	(\$13,432)
May-1	5 \$1,022,153	\$1,356,232		\$1,006,273	\$349,959	\$1,372,111	\$1,197,132	3.25%	\$3,242	(\$10,190)
Jun-1	5 \$1,375,354	\$3,379,120		\$792,945	\$2,586,174	\$3,961,528	\$2,668,441	3.25%	\$7,227	(\$2,963)
Jul-1	5 \$3,968,755	\$0		\$0	\$0	\$3,968,755	\$3,968,755	3.25%	\$10,749	\$7,785
Aug-1	5 \$3,979,504	\$0		\$0	\$0	\$3,979,504	\$3,979,504	3.25%	\$10,778	\$18,563
Sep-1	5 \$3,990,282	\$0		\$0	\$0	\$3,990,282	\$3,990,282	3.25%	\$10,807	\$29,370
Oct-1	5 \$4,001,089	\$0		\$0	\$0	\$4,001,089	\$4,001,089	3.25%	\$10,836	\$40,207
Nov-1	5 \$4,011,925	\$0		\$0	\$0	\$4,011,925	\$4,011,925	3.25%	\$10,866	\$51,072
Dec-1	5 \$4,022,791	\$0		\$0	\$0	\$4,022,791	\$4,022,791	3.25%	\$10,895	\$61,967
Dec-1	5 \$4,033,686	\$0		\$0	\$0	\$4,033,686	\$4,033,686	3.25%	\$10,925	\$72,892
Jan-1	6 \$4,044,610	\$0		\$0	\$0	\$4,044,610	\$4,044,610	3.25%	\$10,954	\$83,846
Feb-1	6 \$4,055,564	\$0		\$0	\$0	\$4,055,564	\$4,055,564	3.25%	\$10,984	\$94,830
Mar-1	6 \$4,066,548	\$0		\$0	\$0	\$4,066,548	\$4,066,548	3.25%	\$11,014	\$105,843
* Apr-1	6 \$4,077,562	\$0		\$0	\$0	\$4,077,562	\$4,077,562	3.25%	\$11,043	\$116,887
		\$15,177,242		\$8,886,410						

Projected Cumulative Over/(Under) Collection of Transmission Charge

\$4,011,925

- (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)] ÷ 2
- (h) No interest is applied
- (i) Column (g) x [Column (h) ÷ 12]
- Column (i) + Prior Month Column (j) Rates will be effective thru April 30, 2016

Liberty Utilities Transmission Expense

	NEP Transmission Expense	ISO-NE Regional Expense	ISO-NE Administrative Expense	Load Response Expense	Other Expense	Total Transmission Expense
October 2014	\$306,082	\$992,200	\$22,476	\$0	\$0	\$1,320,758
November	\$187,196	\$989,202	\$22,055	\$0	\$0	\$1,198,453
December	\$155,784	\$942,986	\$23,707	\$0	\$0	\$1,122,477
January 2015	\$155,784	\$1,135,684	\$23,433	\$0	\$0	\$1,314,901
February	\$462,152	\$1,118,392	\$22,790	\$0	\$0	\$1,603,334
March	\$893,053	\$1,025,200	\$21,462	\$0	\$0	\$1,046,662
April	\$289,586	\$1,169,591	\$24,762	\$0	\$0	\$1,483,939
May	\$652,291	\$1,169,591	\$24,762	\$0	\$0	\$1,846,644
June	\$652,291	\$1,169,591	\$24,762	\$0	\$0	\$1,846,644
July				\$0	\$0	\$0
August				\$0	\$0	\$0
September				\$0	\$0	\$0
October				\$0	\$0	\$0
November				\$0	\$0	\$0
December				\$0	\$0	\$0
January 2016				\$0	\$0	\$0
February				\$0	\$0	\$0
March				\$0	\$0	\$0
* April				\$0	\$0	\$0
Total	\$3,754,219	\$9,712,437	\$210,209	\$0	\$0	\$12,783,812

Source: Monthly NEP, NEPOOL, and ISO Bills

* Rates will be effective thru April 30, 2016

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Liberty Utilities Calculation of RGGI Auction Excess Revenue Adjustment Factor

	Auction	Beginning Balance	RGGI	Actual	Ending	Balance Subject to	Effective Interest		Cumulative
Month		With Interest	Rebate	Refund	Balance	Interest	Rate	Interest	Interest
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Jun-14	23	\$0	\$105,962		\$105,962	\$52,981	3.25%	\$141	\$141
Jul-14	24	\$106,103	\$220,151		\$326,254	\$216,179	3.25%	\$577	\$718
Aug-14	-	\$326,831	\$0		\$326,831	\$326,831	3.25%	\$872	\$1,591
Sep-14	25	\$327,703	\$212,484		\$540,187	\$433,945	3.25%	\$1,158	\$2,749
Oct-14	-	\$541,346	\$0		\$541,346	\$541,346	3.25%	\$1,445	\$4,193
Nov-14	-	\$542,790	\$0		\$542,790	\$542,790	3.25%	\$1,449	\$5,642
Dec-14	26	\$544,239	\$230,556		\$774,795	\$659,517	3.25%	\$1,760	\$7,402
Jan-15	-	\$776,555	\$0		\$776,555	\$776,555	3.25%	\$2,072	\$9,475
Feb-15	-	\$778,628	\$0		\$778,628	\$778,628	3.25%	\$2,078	\$11,553
Mar-15	27	\$780,706	\$311,199		\$1,091,905	\$936,305	3.25%	\$2,499	\$14,051
Apr-15	-	\$1,094,404	\$0		\$1,094,404	\$1,094,404	3.25%	\$2,921	\$16,972
May-15	-	\$1,097,325	\$0	(\$30,228)	\$1,067,097	\$1,082,211	3.25%	\$2,888	\$19,860
Jun-15	-	\$1,069,985	\$0	(\$58,440)	\$1,011,546	\$1,040,765	3.25%	\$2,778	\$22,638
Jul-15		\$1,014,323		\$0	\$1,014,323	\$1,014,323	3.25%	\$2,707	\$25,345
Aug-15		\$1,017,030		\$0	\$1,017,030	\$1,017,030	3.25%	\$2,714	\$28,059
Sep-15		\$1,019,744		\$0	\$1,019,744	\$1,019,744	3.25%	\$2,722	\$30,781
Oct-15		\$1,022,466		\$0	\$1,022,466	\$1,022,466	3.25%	\$2,729	\$33,510
Nov-15		\$1,025,195		\$0	\$1,025,195	\$1,025,195	3.25%	\$2,736	\$36,246
Dec-15		\$1,027,931		\$0	\$1,027,931	\$1,027,931	3.25%	\$2,743	\$38,989
Jan-16		\$1,030,674		\$0	\$1,030,674	\$1,030,674	3.25%	\$2,751	\$41,740
Feb-16		\$1,033,425		\$0	\$1,033,425	\$1,033,425	3.25%	\$2,758	\$44,498
Mar-16		\$1,036,183		\$0	\$1,036,183	\$1,036,183	3.25%	\$2,765	\$47,263
* Apr-16		\$1,038,948		<u>\$0</u>	\$1,038,948	\$1,038,948	3.25%	\$2,773	\$50,036

Total Refund \$1,080,352 (\$88,667)

⁽a) Prior month Column (d) + prior month Column (g)

⁽b) Actual 2014 RGGI Rebates

⁽c) Column (a) ÷ 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) x [$(1 + Column (f)) \land (1 \div 12) - 1$]

⁽h) Prior month Column (h) + Current month Column (g)

^{*} Rates will be effective thru April 30, 2016

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Liberty Utilities Calculation of Border Sales Settlement Adjustment Factor

Month	Beginning Balance With Interest	Actual Refund	Ending Balance	Balance Subject to Interest	Effective Interest Rate	Interest	Cumulative Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
May-14	\$107,927		\$107,927	\$107,927	3.25%	\$288	\$288
Jun-14	\$108,215		\$108,215	\$108,215	3.25%	\$289	\$577
Jul-14	\$108,504		\$108,504	\$108,504	3.25%	\$290	\$866
Aug-14	\$108,793		\$108,793	\$108,793	3.25%	\$290	\$1,157
Sep-14	\$109,083		\$109,083	\$109,083	3.25%	\$291	\$1,448
Oct-14	\$109,375		\$109,375	\$109,375	3.25%	\$292	\$1,740
Nov-14	\$109,666		\$109,666	\$109,666	3.25%	\$293	\$2,032
Dec-14	\$109,959		\$109,959	\$109,959	3.25%	\$293	\$2,326
Jan-15	\$110,253		\$110,253	\$110,253	3.25%	\$294	\$2,620
Feb-15	\$110,547		\$110,547	\$110,547	3.25%	\$295	\$2,915
Mar-15	\$110,842		\$110,842	\$110,842	3.25%	\$296	\$3,211
Apr-15	\$111,138		\$111,138	\$111,138	3.25%	\$297	\$3,508
May-15	\$111,434	(\$6,844)	\$104,590	\$108,012	3.25%	\$288	\$3,796
Jun-15	\$104,879	(\$13,232)	\$91,647	\$98,263	3.25%	\$262	\$4,058
Jul-15	\$91,909	\$0	\$91,909	\$91,909	3.25%	\$245	\$4,303
Aug-15	\$92,155	\$0	\$92,155	\$92,155	3.25%	\$246	\$4,549
Sep-15	\$92,400	\$0	\$92,400	\$92,400	3.25%	\$247	\$4,796
Oct-15	\$92,647	\$0	\$92,647	\$92,647	3.25%	\$247	\$5,043
Nov-15	\$92,894	\$0	\$92,894	\$92,894	3.25%	\$248	\$5,291
Dec-15	\$93,142	\$0	\$93,142	\$93,142	3.25%	\$249	\$5,540
Jan-16	\$93,391	\$0	\$93,391	\$93,391	3.25%	\$249	\$5,789
Feb-16	\$93,640	\$0	\$93,640	\$93,640	3.25%	\$250	\$6,039
Mar-16	\$93,890	\$0	\$93,890	\$93,890	3.25%	\$251	\$6,289
* Apr-16	\$94,141	<u>\$0</u>	\$94,141	\$94,141	3.25%	\$251	\$6,541

Total Refund (\$20,076)

⁽a) May 2014 Actual Transmission Border Sales Settlement Amount; all other months = prior month Column (c) + prior month Column (f)

⁽b) Column (a) ÷ 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) $x [(1 + Column (e)) ^ (1 \div 12) - 1]$

 $⁽g)\ Prior\ month\ Column\ (g) + Current\ month\ Column\ (f)$

^{*} Rates will be effective thru April 30, 2016

Liberty Utilities Energy Service Reconciliation February 2015 Through October 2015

		Base							
	Over/(Under)	Energy	Energy		Over/(Under)	Balance	Effective		
	Beginning	Service	Service	Monthly	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Feb-15	\$0	\$7,832,953	\$10,519,109	(\$2,686,155)	(\$2,686,155)	(\$1,343,078)	3.25%	(\$3,584)	(\$3,584)
Mar-15	(\$2,689,740)	\$8,232,017	\$9,336,553	(\$1,104,536)	(\$3,794,276)	(\$3,242,008)	3.25%	(\$8,652)	(\$12,237)
Apr-15	(\$3,802,928)	\$4,907,144	\$5,545,996	(\$638,852)	(\$4,441,780)	(\$4,122,354)	3.25%	(\$11,002)	(\$23,238)
May-15	(\$4,452,782)	\$3,478,485	\$2,145,080	\$1,333,405	(\$3,119,377)	(\$3,786,079)	3.25%	(\$10,104)	(\$33,343)
Jun-15	(\$3,129,481)	\$3,065,267	\$2,059,979	\$1,005,287	(\$2,124,193)	(\$2,626,837)	3.25%	(\$7,011)	(\$40,353)
Jul-15	(\$2,131,204)	\$0	\$0	\$0	(\$2,131,204)	(\$2,131,204)	3.25%	(\$5,688)	(\$46,041)
Aug-15	(\$2,136,892)	\$0	\$0	\$0	(\$2,136,892)	(\$2,136,892)	3.25%	(\$5,703)	(\$51,744)
Sep-15	(\$2,142,595)	\$0	\$0	\$0	(\$2,142,595)	(\$2,142,595)	3.25%	(\$5,718)	(\$57,462)
Oct-15	(\$2,148,313)	\$0	\$0	\$0	(\$2,148,313)	(\$2,148,313)	3.25%	(\$5,733)	(\$63,196)

\$27,515,866 \$29,606,717

Cumulative Over/(Under) Collection of Energy Service

(\$2,154,046)

- (a) Prior Month Column (f) + Prior Month Column (i)
- (b) Schedule 7 Page 2
- (c) Schedule 7 Page 2
- (d) Column (b) + Column (c) Column (d)
- (e) Column (a) + Column (e)
- (f) [Column (a) + Column (f)] $\div 2$
- (g) Interest rate on Customer Deposits
- (h) Column (g) x [($1 + Column(h)) \land (1 \div 12) 1$]
- (i) Column (i) + Prior Month Column (j)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Q2 2015 Energy Service Reconciliation Schedule 5 Page 2 of 3

Liberty Utilities Energy Service Revenue

		Renewable	Base
	Energy	Portfolio	Energy
	Service	Standard	Service
	Revenue	Revenue	Revenue
	(a)	(b)	(c) = (a) - (b)
Feb-15	\$8,119,219	\$286,265	\$7,832,953
Mar-15	\$8,545,851	\$313,833	\$8,232,017
Apr-15	\$5,123,900	\$216,756	\$4,907,144
May-15	\$3,594,313	\$115,828	\$3,478,485
Jun-15	\$3,227,637	\$162,370	\$3,065,267
Jul-15	\$0	\$0	\$0
Aug-15	\$0	\$0	\$0
Sep-15	\$0	\$0	\$0
Oct-15	\$0	\$0	\$0
Total	\$28,610,919	\$1,095,053	\$27,515,866

⁽a) Monthly Revenue Report

⁽b) Schedule HMT-8 Page 2, Column (g)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Q2 2015 Energy Service Reconciliation Schedule 5 Page 3 of 3

Liberty Utilities Energy Service Expense February 2015 Through October 2015

Energy Service Bill Total Expense

Feb-15	\$10,519,109
Mar-15	\$9,336,553
Apr-15	\$5,545,996
May-15	\$2,145,080
Jun-15	\$2,059,979
Jul-15	
Aug-15	
Sep-15	
Oct-15	

Total \$29,606,717

Source: General Ledger payments to suppliers

Liberty Utilities Reconciliation of Energy Service Adjustment Factor Under Recovery Balance Incurred May 2014 through April 2015 Recovered May 2015 - October 2015

Month	Beginning Under Recovery Balance (a)	Energy Service Adjustment Revenue (b)	Adjustments (c)	Ending Under Recovery Balance (d)	Balance Subject to Interest (e)	Effective Interest Rate (f)	Interest (g)	Cumulative Interest (h)
May-15	(\$955,048)	(\$39,796)	\$156,193	(\$838,651)	(\$896,850)	3.25%	(\$2,394)	(\$2,394)
Jun-15	(\$841,044)	(\$55,786)	\$0	(\$896,831)	(\$868,937)	3.25%	(\$2,319)	(\$4,713)
Jul-15	(\$899,150)	\$0	\$0	(\$899,150)	(\$899,150)	3.25%	(\$2,400)	(\$7,112)
Aug-15	(\$901,549)	\$0	\$0	(\$901,549)	(\$901,549)	3.25%	(\$2,406)	(\$9,518)
Sep-15	(\$903,955)	\$0	\$0	(\$903,955)	(\$903,955)	3.25%	(\$2,412)	(\$11,931)
Oct-15	(\$906,368)	\$0	\$0	(\$906,368)	(\$906,368)	3.25%	(\$2,419)	(\$14,350)
		(\$95,582)	\$156,193					

Remaining Refund (\$920,718)

- (b) Revenue Reports
- (c) Remaining Refund as filed in the Q2 Energy Service Reconciliation
- (d) [Column (a) + Column (c)] $\div 2$
- (e) Interest rate on Customer Deposits
- (f) Column (d) $x [(1 + Column (e)) \land (1 \div 12) 1]$
- (g) Column (f) + Prior Month Column (g)

⁽a) March 23, 2015 Energy Service Filing in Docket DE 15-010, Schedule HMT-7 P2 May beginning balances Prior Month Column (c) + Prior Month Column (f)

Liberty Utilities Energy Service Cost Reclassification Adjustment Factor Reconciliation February 2015 Through October 2015

Month	Beginning Balance (a)	Revenue (b)	Expense (d)	Monthly Over/(Under) (e)	Ending Balance (f)	Balance Subject to Interest (g)	Interest Rate (h)	Interest (i)	Cumulative Interest (j)
Feb-15	\$66,430	\$18,026	\$71,486	(\$53,460)	\$12,970	\$39,700	3.25%	\$106	\$106
Mar-15	\$13,076	\$19,398	\$70,593	(\$51,195)	(\$38,119)	(\$12,522)	3.25%	(\$33)	\$73
Apr-15	(\$38,152)	\$13,320	\$56,905	(\$43,585)	(\$81,738)	(\$59,945)	3.25%	(\$160)	(\$87)
May-15	(\$81,898)	\$11,845	\$46,259	(\$34,414)	(\$116,312)	(\$99,105)	3.25%	(\$264)	(\$352)
Jun-15	(\$116,576)	\$16,351	\$46,836	(\$30,485)	(\$147,061)	(\$131,819)	3.25%	(\$352)	(\$704)
Jul-15	(\$147,413)	\$0	\$37,867	(\$37,867)	(\$185,280)	(\$166,346)	3.25%	(\$444)	(\$1,148)
Aug-15	(\$185,724)	\$0	\$37,867	(\$37,867)	(\$223,590)	(\$204,657)	3.25%	(\$546)	(\$1,694)
Sep-15	(\$224,136)	\$0	\$37,867	(\$37,867)	(\$262,003)	(\$243,070)	3.25%	(\$649)	(\$2,343)
Oct-15	(\$262,652)	\$0	\$37,867	(\$37,867)	(\$300,518)	(\$281,585)	3.25%	(\$752)	(\$3,094)

\$78,940 \$443,546

Cumulative Over/(Under) Collection of Energy Service Administrative Costs

(\$284,679)

- (a) Beginning Balance: March 21, 2014 Energy Service Filing in Docket DE 14-031, Schedule DBS-9, Page 1, Prior Month Column (f) + Prior Month Column (i)
- (b) Revenue Reports
- (c) Page 2 Column (4)
- (d) Column (b) Column (c) Column (d)
- (e) Column (a) + Column (e)
- (f) $[Column (a) + Column (f)] \div 2$
- (g) Interest Rate on Customer Deposits
- (h) Column (g) x [($1 + Column(h)) ^ (1 \div 12) 1]$
- (i) Column (i) + Prior Month Column (j)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Q2 2015 Energy Service Reconciliation Schedule 7 Page 2 of 3

Liberty Utilities Energy Service Cost Reclassification Adjustment Expenses February 2015 Through October 2015

	Payroll			
	and		Cash Working	
	Other Admin	Bad Debt	Capital	Total
	Expenses	Expense	Expense	Expense
	(a)	(b)	(c)	(d)
F.1 15	Φ2 (12	#27 0.47	Ф21.000	Φ=1 40 6
February-15	\$2,612	\$37,867	\$31,008	\$71,486
March-15	\$5,205	\$37,867	\$27,522	\$70,593
April-15	\$2,690	\$37,867	\$16,348	\$56,905
May-15	\$2,069	\$37,867	\$6,323	\$46,259
June-15	\$2,897	\$37,867	\$6,072	\$46,836
July-15		\$37,867	\$0	\$37,867
August-15		\$37,867	\$0	\$37,867
September-15		\$37,867	\$0	\$37,867
October-15		\$37,867	\$0	\$37,867
Total	\$15,473	\$340,800	\$87,273	\$443,546

⁽a) Per general ledger and invoices

⁽b) DE 15-010 Schedule HMT-9, Workpaper 2, Page 1: Section 5, Line (3) ÷ 12

⁽c) Page 3 Column (e)+ Page 4 Column (e)

⁽d) Column(a) + Column(b) + Column(c)

Liberty Utilities Energy Service Cost Reclassification Adjustment Expenses February 2015 Through October 2015

	Total					
	Power Procurement		Working	Prime	Working	
	Energy Service	CWC	Capital	Interest	Capital	
	Expenses	%	Requirement	Rate	Impact	
	(a)	(b)	(c)	(d)	(e)	
Fohrmery 15	\$10,519,109	9.07%	\$954,083	3.25%	\$31,008	
February-15 March-15	\$9,336,553	9.07%	\$846,825	3.25%	\$27,522	
			. ,			
April-15	\$5,545,996	9.07%	\$503,022	3.25%	\$16,348	
May-15	\$2,145,080	9.07%	\$194,559	3.25%	\$6,323	
June-15	\$2,059,979	9.07%	\$186,840	3.25%	\$6,072	
July-15	\$0	9.07%	\$0	3.25%	\$0	
August-15	\$0	9.07%	\$0	3.25%	\$0	
September-15	\$0	9.07%	\$0	3.25%	\$0	
October-15	\$0	9.07%	\$0	3.25%	\$0	
Total	\$29,606,717		\$2,685,329		\$87,273	

⁽a) DE 15-010 Schedule HMT-3, Page 2, Column (c)

⁽b) DE 15-010 Schedule HMT-9, Workpaper 5, Page 1, Line (1) Column (d)

⁽c) Column (a) x Column (b)

⁽d) Prime Interest Rate - Interest Rate on Customer Deposits

⁽e) Column (c) x Column (d)

Liberty Utilities Renewable Portfolio Standard Reconciliation January 2015 - December 2015

Month	Beginning Balance (a)	Revenue (b)	Adjustment (c)	Expense (d)	Monthly Over/(Under) (e)	Ending Balance (f)	Balance Subject to Interest (g)	Interest Rate (h)	Interest (i)	Cumulative Interest (j)
Jan-15	\$0	\$274,116		\$24,697	\$249,419	\$249,419	\$124,710	3.25%	\$333	\$333
Feb-15	\$249,752	\$286,265		\$24,108	\$262,157	\$511,910	\$380,831	3.25%	\$1,016	\$1,349
Mar-15	\$512,926	\$313,833		\$0	\$313,833	\$826,760	\$669,843	3.25%	\$1,788	\$3,137
Apr-15	\$828,547	\$216,756		\$13,778	\$202,977	\$1,031,524	\$930,036	3.25%	\$2,482	\$5,619
May-15	\$1,034,007	\$115,828		\$0	\$115,828	\$1,149,835	\$1,091,921	3.25%	\$2,914	\$8,533
Jun-15	\$1,152,749	\$162,370		\$138,251	\$24,119	\$1,176,868	\$1,164,809	3.25%	\$3,109	\$11,642
Jul-15	\$1,179,977	\$0		\$0	\$0	\$1,179,977	\$1,179,977	3.25%	\$3,149	\$14,791
Aug-15	\$1,183,126	\$0		\$0	\$0	\$1,183,126	\$1,183,126	3.25%	\$3,158	\$17,948
Sep-15	\$1,186,283	\$0		\$0	\$0	\$1,186,283	\$1,186,283	3.25%	\$3,166	\$21,114
Oct-15	\$1,189,449	\$0		\$0	\$0	\$1,189,449	\$1,189,449	3.25%	\$3,174	\$24,289
Nov-15	\$1,192,624	\$0		\$0	\$0	\$1,192,624	\$1,192,624	3.25%	\$3,183	\$27,472
Dec-15	\$1,195,807	\$0		\$0	\$0	\$1,195,807	\$1,195,807	3.25%	\$3,191	\$30,663

Over/(Under) Collection of RPS Compliance Costs

\$1,369,169

\$0

\$200,834

\$1,198,998

- (b) Page 2 Column (g)
- (c)
- (d) Page 3
- (e) Column (b) Column (c) Column (d)
- (f) Column (a) + Column (e)
- (g) [Column (a) + Column (f)] $\div 2$
- (h) Interest Rate on Customer Deposits
- (i) Column (g) $x [(1 + Column (h)) ^ (1 \div 12) 1]$
- (j) Column (i) + Prior Month Column (j)

⁽a) Prior Month Column (f) + Prior Month Column (i)

Liberty Utilities Renewable Portfolio Adder Revenue

							Total
	Small Customer	Renewable	Renewable	Large Customer	Renewable	Renewable	Renewable
	Group	Portfolio	Portfolio	Group	Portfolio	Portfolio	Portfolio
	kWh	Standard	Standard	kWh	Standard	Standard	Standard
Month	Deliveries	Adder	Revenue	Deliveries	Adder	Revenue	Revenue
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-15	33,680,406	\$0.00595	\$200,398	12,389,537	\$0.00595	\$73,718	\$274,116
Feb-15	33,823,428	\$0.00595	\$201,249	14,288,412	\$0.00595	\$85,016	\$286,265
Mar-15	35,429,428	\$0.00595	\$210,805	17,315,680	\$0.00595	\$103,028	\$313,833
Apr-15	24,115,264	\$0.00595	\$143,486	12,314,276	\$0.00595	\$73,270	\$216,756
May-15	21,486,471	\$0.00358	\$76,922	10,867,817	\$0.00358	\$38,907	\$115,828
Jun-15	28,968,246	\$0.00358	\$103,706	16,386,521	\$0.00358	\$58,664	\$162,370
Jul-15	0	\$0.00358	\$0	0	\$0.00358	\$0	\$0
Aug-15	0	\$0.00358	\$0	0	\$0.00358	\$0	\$0
Sep-15	0	\$0.00358	\$0	0	\$0.00358	\$0	\$0
Oct-15	0	\$0.00358	\$0	0	\$0.00358	\$0	\$0
Nov-15	0		\$0	0		\$0	\$0
Dec-15	0		\$0	0		\$0	\$0

- (a) Monthly Energy Service Revenue Report
- (b) Approved RPS Adder
- (c) Column (a) x Column (b)
- (d) Monthly Energy Service Revenue Report
- (e) Approved RPS Adder
- (f) Column (d) x Column (e)
- (g) Column (c) + Column (f)

Liberty Utilities (Granite State Electric) Corp. d/b/a Liberty Utilities Q2 2015 Energy Service Reconciliation Schedule 8 Page 3 of 3

Liberty Utilities Renewable Portfolio Standard Expenses

2014 & 2015 Program Years Renewable Portfolio Standard Expenses

	2014 RPS	2015 RPS	
<u>Month</u>	<u>(a)</u>	(b)	(c)
Jan-15	\$24,697	\$0	\$24,697
Feb-15	\$24,108	\$0	\$24,108
Mar-15	\$0	\$0	\$0
Apr-15	\$13,778	\$0	\$13,778
May-15	\$0	\$0	\$0
Jun-15	\$138,251	\$0	\$138,251
Jul-15	\$0	\$0	\$0
Aug-15	\$0	\$0	\$0
Sep-15	\$0	\$0	\$0
Oct-15	\$0	\$0	\$0
Nov-15	\$0	\$0	\$0
Dec-15	\$0	\$0	\$0
Total	\$200,834	\$0	\$200,834

⁽a) From Invoices for RECS, June Includes ACP Payment

⁽b) From Invoices for RECS

⁽c) Column (a) + Column (b)

Liberty Utilities
Calculation of Border Sales Settlement Adjustment Factor

	Beginning			Balance	Effective		
	Balance	Actual	Ending	Subject to	Interest		Cumulative
Month	With Interest	Refund	Balance	Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
May 2014	\$615,963		\$615,963	\$615,963	3.25%	\$1,644	\$1,644
June	\$617,607		\$617,607	\$617,607	3.25%	\$1,648	\$3,292
July	\$619,255		\$619,255	\$619,255	3.25%	\$1,653	\$4,945
August	\$620,908		\$620,908	\$620,908	3.25%	\$1,657	\$6,602
September	\$622,565		\$622,565	\$622,565	3.25%	\$1,662	\$8,263
October	\$624,227		\$624,227	\$624,227	3.25%	\$1,666	\$9,929
November	\$625,893		\$625,893	\$625,893	3.25%	\$1,670	\$11,600
December	\$627,563		\$627,563	\$627,563	3.25%	\$1,675	\$13,275
January 2015	\$629,238		\$629,238	\$629,238	3.25%	\$1,679	\$14,954
February	\$630,917		\$630,917	\$630,917	3.25%	\$1,684	\$16,638
March	\$632,601		\$632,601	\$632,601	3.25%	\$1,688	\$18,326
April	\$634,289		\$634,289	\$634,289	3.25%	\$1,693	\$20,019
May	\$635,982	(\$33,648)	\$602,334	\$619,158	3.25%	\$1,652	\$21,671
June	\$603,986	(\$47,169)	\$556,817	\$580,402	3.25%	\$1,549	\$23,220
July	\$558,366	\$0	\$558,366	\$558,366	3.25%	\$1,490	\$24,710
August	\$559,856	\$0	\$559,856	\$559,856	3.25%	\$1,494	\$26,205
September	\$561,350	\$0	\$561,350	\$561,350	3.25%	\$1,498	\$27,703
October	\$562,849	\$0	\$562,849	\$562,849	3.25%	\$1,502	\$29,205
November	\$564,351	\$0	\$564,351	\$564,351	3.25%	\$1,506	\$30,711
December	\$565,857	\$0	\$565,857	\$565,857	3.25%	\$1,510	\$32,221
January 2016	\$567,367	\$0	\$567,367	\$567,367	3.25%	\$1,514	\$33,735
February	\$568,881	\$0	\$568,881	\$568,881	3.25%	\$1,518	\$35,254
March	\$570,399	\$0	\$570,399	\$570,399	3.25%	\$1,522	\$36,776
April	\$571,922	\$0	\$571,922	\$571,922	3.25%	\$1,526	\$38,302
May	\$573,448	\$0	\$573,448	\$573,448	3.25%	\$1,530	\$39,833
June	\$574,978	\$0	\$574,978	\$574,979	3.25%	\$1,535	\$41,367
July	\$576,513	\$0	\$576,513	\$576,513	3.25%	\$1,539	\$42,906

Total Refund (\$80,817)

⁽a) May 2014 Actual Energy Service Border Sales Settlement Amount; all other months = prior month Column (c) + prior month Column (f)

⁽b) Column (a) ÷ 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) x [$(1 + Column (e)) ^ (1 \div 12) - 1$]

 $⁽g)\ Prior\ month\ Column\ (g) + Current\ month\ Column\ (f)$