Page 1 of 4

#### Liberty Utilities Summary of Stranded Cost Over/(Under) Collection October 2012 - September 2013

	Cumulative Over/
Rate Class	(Under)
D	(\$1,457)
D-10	(\$10)
T	(\$124)
G-1	\$632
G-2	(\$2,319)
G-3	(\$90)
V	(\$0)
Streetlights	<u>(\$47)</u>
Total Over/(Under)	(\$3,417)

#### Liberty Utilities Stranded Cost Reconciliation October 2012 Through September 2013

Rate D											Rate T										
				Contract											Contract						
	Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance					Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance			
	Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative		Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Oct-12	(\$751)	\$16,992		\$16,974	\$17	(\$734)	(\$742)	0.00%	\$0	\$0	Oct-12	(\$57)	\$958		\$957	\$1	(\$56)	(\$57)	0.00%	\$0	\$0
Nov-12	(\$734)	\$17,797		\$17,776	\$21	(\$712)	(\$723)	0.00%	\$0	\$0	Nov-12	(\$56)	\$1,238		\$1,236	\$1	(\$55)	(\$56)	0.00%	\$0	\$0
Dec-12	(\$712)	\$22,003		\$21,974	\$29	(\$684)	(\$698)	0.00%	\$0	\$0	Dec-12	(\$55)	\$1,705		\$1,702	\$2	(\$53)	(\$54)	0.00%	\$0	\$0
Jan-13	(\$684)	\$33,059	\$0	\$34,255	(\$1,196)	(\$1,880)	(\$1,282)	0.00%	\$0	\$0	Jan-13	(\$53)	\$2,863	\$0	\$2,967	(\$104)	(\$156)	(\$104)	0.00%	\$0	\$0
Feb-13	(\$1,880)	\$38,344		\$38,630	(\$286)	(\$2,166)	(\$2,023)	0.00%	\$0	\$0	Feb-13	(\$156)	\$3,587		\$3,614	(\$27)	(\$183)	(\$170)	0.00%	\$0	\$0
Mar-13	(\$2,166)	\$33,554		\$32,974	\$581	(\$1,585)	(\$1,876)	0.00%	\$0	\$0	Mar-13	(\$183)	\$2,923		\$2,873	\$51	(\$132)	(\$158)	0.00%	\$0	\$0
Apr-13	(\$1,585)	\$32,934		\$32,902	\$32	(\$1,554)	(\$1,569)	0.00%	\$0	\$0	Apr-13	(\$132)	\$2,647		\$2,645	\$3	(\$130)	(\$131)	0.00%	\$0	\$0
May-13	(\$1,554)	\$29,046		\$29,002	\$44	(\$1,509)	(\$1,531)	0.00%	\$0	\$0	May-13	(\$130)	\$1,820		\$1,817	\$3	(\$127)	(\$128)	0.00%	\$0	\$0
Jun-13	(\$1,509)	\$31,158		\$31,106	\$52	(\$1,457)	(\$1,483)	0.00%	\$0	\$0	Jun-13	(\$127)	\$1,623		\$1,620	\$3	(\$124)	(\$126)	0.00%	\$0	\$0
Jul-13	(\$1,457)			\$0	\$0	(\$1,457)	(\$1,457)	0.00%	\$0	\$0	Jul-13	(\$124)			\$0	\$0	(\$124)	(\$124)	0.00%	\$0	\$0
Aug-13	(\$1,457)			\$0	\$0	(\$1,457)	(\$1,457)	0.00%	\$0	\$0	Aug-13	(\$124)			\$0	\$0	(\$124)	(\$124)	0.00%	\$0	\$0
Sep-13	(\$1,457)			\$0	\$0	(\$1,457)	(\$1,457)	0.00%	\$0	\$0	Sep-13	(\$124)			\$0	\$0	(\$124)	(\$124)	0.00%	\$0	\$0
•											•										
Cumulative C	Over/(Under) Co	ollection of St	randed Cost			(\$1,457)					Cumulative C	ver/(Under) Co	ollection of S	tranded Cost			(\$124)				

Rate D-10											Streetlights										
				Contract											Contract						
	Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance					Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance			
	Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative		Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
0.40		*****		****		***	40	0.0004			0.40				4220				0.0004		
Oct-12		\$283		\$282	\$0		\$0	0.00%	\$0	\$0	Oct-12		\$329		\$328	\$0	\$0	\$0	0.00%	\$0	\$0
Nov-12		\$345		\$345	\$0		\$1	0.00%	\$0	\$0	Nov-12		\$335		\$335	\$0	\$1	\$1	0.00%	\$0	\$0
Dec-12	\$1	\$487		\$486	\$1	\$1	\$1	0.00%	\$0	\$0	Dec-12	. \$1	\$341		\$341	\$0	\$1	\$1	0.00%	\$0	\$0
Jan-13	\$1	\$791	\$8	\$820	(\$21)	(\$20)	(\$9)	0.00%	\$0	\$0	Jan-13	\$1	\$563	(\$35)	\$583	(\$56)	(\$54)	(\$27)	0.00%	\$0	\$0
Feb-13	(\$20)	\$1,019		\$1,027	(\$8)	(\$27)	(\$23)	0.00%	\$0	\$0	Feb-13	(\$54)	\$588		\$592	(\$4)	(\$59)	(\$57)	0.00%	\$0	\$0
Mar-13	(\$27)	\$876		\$861	\$15	(\$12)	(\$20)	0.00%	\$0	\$0	Mar-13	(\$59)	\$539		\$530	\$9	(\$49)	(\$54)	0.00%	\$0	\$0
Apr-13	(\$12)	\$755		\$755	\$1	(\$11)	(\$12)	0.00%	\$0	\$0	Apr-13	(\$49)	\$627		\$626	\$1	(\$49)	(\$49)	0.00%	\$0	\$0
May-13		\$564		\$563	\$1	(\$11)	(\$11)	0.00%	\$0	\$0	May-13	(\$49)	\$563		\$562	\$1	(\$48)	(\$48)	0.00%	\$0	\$0
Jun-13		\$531		\$530	\$1	(\$10)	(\$10)	0.00%	\$0	\$0	Jun-13	(\$48)	\$591		\$590	\$1	(\$47)	(\$47)	0.00%	\$0	\$0
Jul-13	(\$10)			\$0	\$0	(\$10)	(\$10)	0.00%	\$0	\$0	Jul-13	(\$47)			\$0	\$0	(\$47)	(\$47)	0.00%	\$0	\$0
Aug-13				\$0	\$0		(\$10)	0.00%	\$0	\$0	Aug-13				\$0	\$0	(\$47)	(\$47)	0.00%	\$0	\$0
Sep-13				\$0	\$0		(\$10)	0.00%	\$0	\$0	Sep-13				\$0	\$0	(\$47)	(\$47)	0.00%	\$0	\$0
Cumulative C	Over/(Under) Co	llection of St	randed Cost			(\$10)					Cumulative C	Over/(Under) C	ollection of S	tranded Cost			(\$47)				

(a) Prior Month Column (f) + Prior Month Column (i); Rates D, T and M have a beginning balance per Schedule MBR-5 of the November 27, 2012 Retail Rate Filing in DE 12-341 that was too small to warrant an adjustment factor. Therefore, the balance was brought forward to this year.

<sup>(</sup>b) Company billing system report

<sup>(</sup>c) Jan 13: Schedule 2, page 1

<sup>(</sup>d) Page 4

<sup>(</sup>e) Column (b) + Column (c) - Column (d)

<sup>(</sup>f) Column (a) + Column (e)

<sup>(</sup>g) [Column (a) + Column (f)] ÷ 2

<sup>(</sup>h) No interest is applied

 <sup>(</sup>i) Column (g) x [Column (h) ÷ 12]
 (j) Column (i) + Prior Month Column (j)

#### Liberty Utilities Stranded Cost Reconciliation October 2012 Through September 2013

Rate G-1											Rate G-3										
				Contract											Contract						
	Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance					Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance			
	Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative		Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
										٥,											0,
Oct-12	\$1,130	\$23,923		\$23,898	\$25	\$1,154	\$1,142	0.00%	\$0	\$0	Oct-12	\$76	\$6,223		\$6,217	\$6	\$82	\$79	0.00%	\$0	\$0
Nov-12	\$1,154	\$27,785		\$27,752	\$33	\$1,187	\$1,171	0.00%	\$0	\$0	Nov-12	\$82	\$5,837		\$5,830	\$7	\$89	\$86	0.00%	\$0	\$0
Dec-12	\$1,187	\$25,169		\$25,137	\$33	\$1,220	\$1,204	0.00%	\$0	\$0	Dec-12	\$89	\$6,913		\$6,904	\$9	\$98	\$94	0.00%	\$0	\$0
Jan-13	\$1,220	\$31,628	\$0	\$32,772	(\$1,144)	\$76	\$648	0.00%	\$0	\$0	Jan-13	\$98	\$9,212	\$0	\$9,546	(\$333)	(\$235)	(\$68)	0.00%	\$0	\$0
Feb-13	\$76	\$45,202		\$45,540	(\$337)	(\$262)	(\$93)	0.00%	\$0	\$0	Feb-13	(\$235)	\$12,077		\$12,167	(\$90)	(\$325)	(\$280)	0.00%	\$0	\$0
Mar-13	(\$262)	\$40,740		\$40,035	\$705	\$443	\$91	0.00%	\$0	\$0	Mar-13	(\$325)	\$10,984		\$10,794	\$190	(\$135)	(\$230)	0.00%	\$0	\$0
Apr-13	\$443	\$43,308		\$43,266	\$42	\$485	\$464	0.00%	\$0	\$0	Apr-13	(\$135)	\$11,157		\$11,146	\$11	(\$124)	(\$130)	0.00%	\$0	\$0
May-13	\$485	\$49,045		\$48,970	\$75	\$560	\$522	0.00%	\$0	\$0	May-13	(\$124)	\$10,504		\$10,488	\$16	(\$108)	(\$116)	0.00%	\$0	\$0
Jun-13	\$560	\$42,857		\$42,786	\$72	\$632	\$596	0.00%	\$0	\$0	Jun-13	(\$108)	\$10,770		\$10,752	\$18	(\$90)	(\$99)	0.00%	\$0	\$0
Jul-13	\$632			\$0	\$0	\$632	\$632	0.00%	\$0	\$0	Jul-13	(\$90)			\$0	\$0	(\$90)	(\$90)	0.00%	\$0	\$0
Aug-13	\$632			\$0	\$0	\$632	\$632	0.00%	\$0	\$0	Aug-13				\$0	\$0	(\$90)	(\$90)	0.00%	\$0	\$0
Sep-13	\$632			\$0	\$0	\$632	\$632	0.00%	\$0	\$0	Sep-13	(\$90)			\$0	\$0	(\$90)	(\$90)	0.00%	\$0	\$0
Cumulative C	over/(Under) Co	ollection of St	randed Cost			\$632					Cumulative C	Over/(Under) C	ollection of S	tranded Cost			(\$90)				

Rate G-2											Rate V										
				Contract											Contract						
	Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance					Over/(Under)	Stranded	Stranded	Termination		Over/(Under)	Balance			
	Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative		Beginning	Cost	Cost	Charge	Monthly	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Adjustment	Expense	Over/(Under)	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Oct-12	(\$63)	\$10,864		\$10,853	\$11	(\$52)	(\$57)	0.00%	\$0	\$0	Oct-12	\$0	\$15		\$15	\$0	\$0	\$0	0.00%	\$0	\$0
Nov-12		\$10,789		\$10,777	\$13		(\$45)	0.00%	\$0	\$0	Nov-12		\$14		\$14	\$0	\$0	\$0	0.00%	\$0	\$0
Dec-12		\$10,723		\$10,709	\$14	(\$25)	(\$32)	0.00%	\$0	\$0	Dec-12	\$0	\$25		\$25	\$0	\$0	\$0	0.00%	\$0	\$0
Jan-13	(\$25)	\$14,948	\$0	\$15,489	(\$541)		(\$295)	0.00%	\$0	\$0	Jan-13	\$0	\$34	\$0	\$35	(\$1)		(\$0)	0.00%	\$0	\$0
Feb-13		\$20,311	Ψ0	\$20,463	(\$152)	(\$717)	(\$641)	0.00%	\$0	\$0	Feb-13		\$54	Ψ0	\$54	(\$0)		(\$1)	0.00%	\$0	\$0
Mar-13	(\$717)	\$18,281		\$19,960	(\$1,679)	(\$2,397)	(\$1,557)	0.00%	\$0	\$0	Mar-13		\$42		\$41	\$1	(\$1)	(\$1)	0.00%	\$0	\$0
Apr-13		\$17,616		\$17,599	\$17	(\$2,379)	(\$2,388)	0.00%	\$0	\$0	Apr-13		\$38		\$38	\$0	(\$1)	(\$1)	0.00%	\$0	\$0
May-13	(\$2,379)	\$18,763		\$18,734	\$29	(\$2,351)	(\$2,365)	0.00%	\$0	\$0	May-13		\$27		\$27	\$0	(\$1)	(\$1)	0.00%	\$0	\$0
Jun-13	(\$2,351)	\$18,810		\$18,778	\$32	(\$2,319)	(\$2,335)	0.00%	\$0	\$0	Jun-13	(\$1)	\$27		\$27	\$0	(\$0)	(\$0)	0.00%	\$0	\$0
Jul-13	(\$2,319)	440,040		\$0	\$0	(\$2,319)	(\$2,319)	0.00%	\$0	\$0	Jul-13	(\$0)			\$0	\$0	(\$0)	(\$0)	0.00%	\$0	\$0
Aug-13				\$0	\$0	(\$2,319)	(\$2,319)	0.00%	\$0	\$0	Aug-13				\$0	\$0	(\$0)	(\$0)	0.00%	\$0	\$0
Sep-13				\$0	\$0	(\$2,319)	(\$2,319)	0.00%	\$0	\$0	Sep-13				\$0	\$0	(\$0)	(\$0)	0.00%	\$0	\$0
Cumulative C	Over/(Under) Co	llection of St	randed Cost			(\$2,319)					Cumulative C	Over/(Under) C	ollection of S	tranded Cost			(\$0)				

(a) Prior Month Column (f) + Prior Month Column (i); Rates G-1, G-2 and G-3 have beginning balances per Schedule MBR-5 of the November 27, 2012 Retail Rate Filing in DE 12-341 that were too small to warrant an adjustment factor. Therefore, the balances were brought forward to this year.

<sup>(</sup>b) Company billing system report

<sup>(</sup>c) Jan 13: Schedule 2, page 1

<sup>(</sup>d) Page 4

<sup>(</sup>e) Column (b) + Column (c) - Column (d)

<sup>(</sup>f) Column (a) + Column (e)

<sup>(</sup>g) [Column (a) + Column (f)] ÷ 2

<sup>(</sup>h) No interest is applied

 <sup>(</sup>i) Column (g) x [Column (h) ÷ 12]
 (j) Column (i) + Prior Month Column (j)

#### Liberty Utilities Contract Termination Charge

		Oct-12			Nov-12			Dec-12			Jan-13	
	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense
	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)
total	\$ 59,586		\$59,525	\$64,141		\$64,065	\$67,365		\$67,278	\$93,099		\$96,466
D	\$ 16,992	29%	\$16,974	\$17,797	28%	\$17,776	\$22,003	33%	\$21,974	\$33,059	36%	\$34,255
D-10	\$ 283	0%	\$282	\$345	1%	\$345	\$487	1%	\$486	\$791	1%	\$820
T	\$ 958	2%	\$957	\$1,238	2%	\$1,236	\$1,705	3%	\$1,702	\$2,863	3%	\$2,967
G-1	\$ 23,923	40%	\$23,898	\$27,785	43%	\$27,752	\$25,169	37%	\$25,137	\$31,628	34%	\$32,772
G-2	\$ 10,864	18%	\$10,853	\$10,789	17%	\$10,777	\$10,723	16%	\$10,709	\$14,948	16%	\$15,489
G-3	\$ 6,223	10%	\$6,217	\$5,837	9%	\$5,830	\$6,913	10%	\$6,904	\$9,212	10%	\$9,546
V	\$ 15	0%	\$15	\$14	0%	\$14	\$25	0%	\$25	\$34	0%	\$35
Streetlights	\$ 329	1%	\$328	\$335	1%	\$335	\$341	1%	\$341	\$563	1%	\$583

		Feb-13			Mar-13			Apr-13			May-13	
	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense
	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)
total	\$121,182		\$122,087	\$109,970		\$108,067	\$109,083		\$108,977	\$110,331.80		\$110,164
D	\$38,344	32%	\$38,630	\$33,554	31%	\$32,974	\$32,934	30%	\$32,902.4	\$29,046	26%	\$29,001.6
D-10	\$1,019	1%	\$1,027	\$876	1%	\$861	\$755	1%	\$754.7	\$564	1%	\$563.3
T	\$3,587	3%	\$3,614	\$2,923	3%	\$2,873	\$2,647	2%	\$2,644.8	\$1,820	2%	\$1,817.2
G-1	\$45,202	37%	\$45,540	\$40,740	37%	\$40,035	\$43,308	40%	\$43,265.7	\$49,045	44%	\$48,970.1
G-2	\$20,311	17%	\$20,463	\$20,311	18%	\$19,960	\$17,616	16%	\$17,599.1	\$18,763	17%	\$18,734.2
G-3	\$12,077	10%	\$12,167	\$10,984	10%	\$10,794	\$11,157	10%	\$11,146.1	\$10,504	10%	\$10,487.7
V	\$54	0%	\$54	\$42	0%	\$41	\$38	0%	\$38.1	\$27	0%	\$27.4
Streetlights	\$588	0%	\$592	\$539	0%	\$530	\$627	1%	\$626.4	\$563	1%	\$562.5

		Jun-13			Jul-13			Aug-13			Sep-13	
	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense	stranded cost revenues	% of revenues	allocated CTC expense
	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)	(a)	(b)	(c)
total	\$ 106,367.54		\$106,189	0			0			0		
D	\$31,158	29%	\$31,106.2									
D-10	\$531	0%	\$530.1									
T	\$1,623	2%	\$1,620.0									
G-1	\$42,857	40%	\$42,785.6									
G-2	\$18,810	18%	\$18,778.3									
G-3	\$10,770	10%	\$10,752.4									
V	\$27	0%	\$26.5									
Streetlights	\$591	1%	\$590.1									

<sup>(</sup>a) Pages 2 and 3; Company billing system reports
(b) Column (a) ÷ total monthly revenues
(c) Column (b) x total CTC expenses from NEP bills

Page 1 of 3

# Liberty Utilities Summary of Stranded Cost Refund/Recovery Reconciliation Incurred October 2010 - September 2011 Recovered/Refunded January 2012 - December 2012

Rate Class	Original Over (Under) Recovery	Remaining Over (Under) Recovery
D	\$0	\$0
D-10	\$60	\$8
T	\$0	\$0
G-1	\$0	\$0
G-2	\$0	\$0
G-3	\$0	\$0
v	\$0	\$0
Streetlights	<u>(\$75)</u>	(\$35)
Total Over/(Under)	(\$15)	(\$27)

Source: Pages 2 and 3

13-Aug-13

Liberty Utilities Stranded Cost Reconciliation Reconciliation of Refund/Recovery Incurred October 2010 - September 2011 Recovered/Refunded January 2012 - December 2012 Page 2 of 3

Rate D								Rate T							
		Stranded								Stranded					
		Cost	Ending	Balance						Cost		Balance			
	Beginning	Adjustment	Refund	Subject	Interest		Cumulative		Beginning	Adjustment	Ending	Subject	Interest		Cumulative
Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Refund Remain	ning		\$0					Refund Remain	ning		\$0				

Rate D-10								Streetlights							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Refund	Adjustment	Refund	Subject	Interest		Cumulative		Recovery	Adjustment	Recovery	Subject	Interest		Cumulative
<u>Month</u>	Balance	Refund	Balance	to Interest	Rate	Interest	Interest	<u>Month</u>	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-12	\$60	(\$2)	\$58	\$59	0.00%	\$0	\$0	Jan-12	(\$75)	\$3	(\$72)	(\$74)	0.00%	\$0	\$0
Feb-12	\$58	(\$6)	\$52	\$55	0.00%	\$0	\$0	Feb-12	(\$72)	\$3	(\$69)	(\$70)	0.00%	\$0	\$0
Mar-12	\$52	(\$6)	\$46	\$49	0.00%	\$0	\$0	Mar-12	(\$69)	\$3	(\$66)	(\$67)	0.00%	\$0	\$0
Apr-12	\$46	(\$5)	\$42	\$44	0.00%	\$0	\$0	Apr-12	(\$66)	\$4	(\$62)	(\$64)	0.00%	\$0	\$0
May-12	\$42	(\$4)	\$38	\$40	0.00%	\$0	\$0	May-12	(\$62)	\$3	(\$59)	(\$61)	0.00%	\$0	\$0
Jun-12	\$38	(\$3)	\$35	\$37	0.00%	\$0	\$0	Jun-12	(\$59)	\$3	(\$56)	(\$58)	0.00%	\$0	\$0
Jul-12	\$35	(\$4)	\$31	\$33	0.00%	\$0	\$0	Jul-12	(\$56)	\$4	(\$52)	(\$54)	0.00%	\$0	\$0
Aug-12	\$31	(\$4)	\$27	\$29	0.00%	\$0	\$0	Aug-12	(\$52)	\$3	(\$49)	(\$51)	0.00%	\$0	\$0
Sep-12	\$27	(\$4)	\$23	\$25	0.00%	\$0	\$0	Sep-12	(\$49)	\$3	(\$46)	(\$48)	0.00%	\$0	\$0
Oct-12	\$23	(\$3)	\$20	\$22	0.00%	\$0	\$0	Oct-12	(\$46)	\$3	(\$43)	(\$45)	0.00%	\$0	\$0
Nov-12	\$20	(\$4)	\$17	\$18	0.00%	\$0	\$0	Nov-12	(\$43)	\$3	(\$40)	(\$42)	0.00%	\$0	\$0
Dec-12	\$17	(\$6)	\$11	\$14	0.00%	\$0	\$0	Dec-12	(\$40)	\$3	(\$37)	(\$39)	0.00%	\$0	\$0
Jan-13	\$11	(\$3)	\$8	\$9	0.00%	\$0	\$0	Jan-13	(\$37)	\$2	(\$35)	(\$36)	0.00%	\$0	\$0
Recovery Rema	aining		\$8					Refund Remain	ning		(\$35)				

 $<sup>(</sup>a) \quad Beginning \ Balances: November \ 29, 2011 \ Retail \ Rate \ Filing \ in \ DE \ 11-254, Schedule \ SMM-5, Page \ 1; Prior \ Month \ Column \ (c) + Prior \ Month \ Column \ (f) \ Annual \ Column \ (f) \ Annual \ Column \ (f) \ Annual \ Column \ (g) \ Annual \ Colu$ Rates D and T balances at September 2011 were too small to warrant adjustment factors and were therefore reflected in the beginning balance of the reconciliation in Schedule MBR-2 in Docket DE 12-341

- (b) Company Billing System Report
- (c) Column (a) + Column (b)
- (d) [Column (a) + Column (c)] ÷ 2
- (e) No interest is applied
- (f) Column (d) x [Column (e) ÷ 12]
- (g) Prior Month Column (g) + Column (f)

13-Aug-13

Granite State Electric d/b/a Liberty Utilities

Docket DE 13-\_\_

Schedule 2

Page 3 of 3

## Liberty Utilities Stranded Cost Reconciliation Reconciliation of Refund/Recovery Incurred October 2010 - September 2011 Recovered/Refunded January 2012 - December 2012

Rate G-1								Rate G-3							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Refund	Adjustment	Refund	Subject	Interest		Cumulative		Recovery	Adjustment	Refund	Subject	Interest		Cumulative
Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Recovery Rem	aining		\$0					Recovery Rem	aining		\$0				

Rate G-2								Rate V							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Recovery	Adjustment	Refund	Subject	Interest		Cumulative		Recovery	Adjustment	Refund	Subject	Interest		Cumulative
Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Apr-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	May-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jun-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jul-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Aug-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Sep-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Oct-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Nov-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Dec-12	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Recovery Rem	aining		\$0					Recovery Rem	aining		\$0				

(a) Beginning Balances: November 29, 2011 Retail Rate Filing in DE 11-254, Schedule SMM-5, Page 1; Prior Month Column (c) + Prior Month Column (f)
Rate G1, G-2, G-3, and V balances at September 2011 were too small to warrant an adjustment factor and were therefore reflected in the beginning balance of the reconciliation in Schedule MBR-2 in Docket DE 12-341

- (b) Company Billing System Report
- (c) Column (a) + Column (b)
- (d) [Column (a) + Column (c)] ÷ 2
- (e) No interest is applied
- (f) Column (d) x [Column (e) ÷ 12]
- (g) Prior Month Column (g) + Column (f)

Page 1 of 3

# Liberty Utilities Summary of Stranded Cost Refund/Recovery Reconciliation Incurred October 2011 - September 2012 Recovered/Refunded January 2013 - December 2013

Rate Class	Original Over (Under) <u>Recovery</u>	Remaining Over (Under) <u>Recovery</u>
D	\$0	(\$21)
D-10	(\$90)	(\$63)
T	\$0	\$0
G-1	\$0	\$0
G-2	\$0	\$0
G-3	\$0	\$0
V	(\$7)	(\$4)
Streetlights	<u>\$76</u>	<u>\$57</u>
Total Over/(Under)	(\$21)	(\$31)

Source: Pages 2 and 3

Liberty Utilities
Stranded Cost Reconciliation
Reconciliation of Refund/Recovery
Incurred October 2011 - September 2012
Recovered/Refunded January 2013 - December 2013

Rate D		a						Rate T							
	Desiration	Stranded	E. die e	D-1					Desirates	Stranded	Padia.	Balance			
	Beginning	Cost	Ending	Balance	T4		C1-+i		Beginning	Cost	Ending	Subject	T		Cumulative
Manuella	Recovery	Adjustment	Recovery	Subject	Interest	T	Cumulative	Mandh	Recovery	Adjustment	Recovery	3	Interest	T	
Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Feb-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Mar-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Apr-13	\$0	(\$21)	(\$21)	(\$11)	0.00%	\$0	\$0	Apr-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
May-13	(\$21)	\$0	(\$21)	(\$21)	0.00%	\$0	\$0	May-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jun-13	(\$21)	\$0	(\$21)	(\$21)	0.00%	\$0	\$0	Jun-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jul-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Jul-13	\$0		\$0	\$0	0.00%	\$0	\$0
Aug-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Aug-13	\$0		\$0	\$0	0.00%	\$0	\$0
Sep-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Sep-13	\$0		\$0	\$0	0.00%	\$0	\$0
Oct-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Oct-13	\$0		\$0	\$0	0.00%	\$0	\$0
Nov-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Nov-13	\$0		\$0	\$0	0.00%	\$0	\$0
Dec-13	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Dec-13	\$0		\$0	\$0	0.00%	\$0	\$0
Jan-14	(\$21)		(\$21)	(\$21)	0.00%	\$0	\$0	Jan-14	\$0		\$0	\$0	0.00%	\$0	\$0
Recovery Rem	aining		(\$21)					Recovery Rem	aining		\$0				

Rate D-10								Streetlights							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Recovery	Adjustment	Recovery	Subject	Interest		Cumulative		Refund	Adjustment	Refund	Subject	Interest		Cumulative
Month	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	Month	Balance	Refund	Balance	to Interest	Rate	Interest	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-13	(\$90)	\$2	(\$88)	(\$89)	0.00%	\$0	\$0	Jan-13	\$76	(\$3)	\$72	\$74	0.00%	\$0	\$0
Feb-13	(\$88)	\$7	(\$81)	(\$84)	0.00%	\$0	\$0	Feb-13	\$72	(\$3)	\$69	\$71	0.00%	\$0	\$0
Mar-13	(\$81)	\$6	(\$75)	(\$78)	0.00%	\$0	\$0	Mar-13	\$69	(\$3)	\$66	\$68	0.00%	\$0	\$0
Apr-13	(\$75)	\$5	(\$70)	(\$72)	0.00%	\$0	\$0	Apr-13	\$66	(\$4)	\$63	\$65	0.00%	\$0	\$0
May-13	(\$70)	\$4	(\$66)	(\$68)	0.00%	\$0	\$0	May-13	\$63	(\$3)	\$60	\$61	0.00%	\$0	\$0
Jun-13	(\$66)	\$3	(\$63)	(\$64)	0.00%	\$0	\$0	Jun-13	\$60	(\$3)	\$57	\$58	0.00%	\$0	\$0
Jul-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Jul-13	\$57		\$57	\$57	0.00%	\$0	\$0
Aug-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Aug-13	\$57		\$57	\$57	0.00%	\$0	\$0
Sep-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Sep-13	\$57		\$57	\$57	0.00%	\$0	\$0
Oct-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Oct-13	\$57		\$57	\$57	0.00%	\$0	\$0
Nov-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Nov-13	\$57		\$57	\$57	0.00%	\$0	\$0
Dec-13	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Dec-13	\$57		\$57	\$57	0.00%	\$0	\$0
Jan-14	(\$63)		(\$63)	(\$63)	0.00%	\$0	\$0	Jan-14	\$57		\$57	\$57	0.00%	\$0	\$0
Recovery Rem	naining		(\$63)					Recovery Ren	naining		\$57				

<sup>(</sup>a) Beginning Balances: November 27, 2012 Retail Rate Filing in DE 12-341, Schedule MBR-5, Page 1; Prior Month Column (c) + Prior Month Column (f)
Rates D and T balances at September 2012 were too small to warrant adjustment factors and were therefore reflected in the beginning balance of the reconciliation in Schedule 1

<sup>(</sup>b) Company billing system report

<sup>(</sup>c) Column (a) + Column (b)

<sup>(</sup>d) [Column (a) + Column (c)]  $\div 2$ 

<sup>(</sup>e) No interest is applied

<sup>(</sup>f) Column (d) x [Column (e) ÷ 12]

<sup>(</sup>g) Prior Month Column (g) + Column (f)

Granite State Electric d/b/a Liberty Utilities Docket DE 13-\_\_ Schedule 3 13-Aug-13

Page 3 of 3

Liberty Utilities Stranded Cost Reconciliation Reconciliation of Refund/Recovery Incurred October 2011 - September 2012 Recovered/Refunded January 2013 - December 2013

Rate G-1								Rate G-3							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Recovery	Adjustment	Recovery	Subject	Interest		Cumulative		Recovery	Adjustment	Recovery	Subject	Interest		Cumulative
<u>Month</u>	Balance	Revenue	Balance	to Interest	Rate	Interest	Interest	<u>Month</u>	<u>Balance</u>	Revenue	Balance	to Interest	Rate	<u>Interest</u>	<u>Interest</u>
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Feb-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Mar-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Apr-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Apr-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
May-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	May-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jun-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jun-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0
Jul-13	\$0		\$0	\$0	0.00%	\$0	\$0	Jul-13	\$0		\$0	\$0	0.00%	\$0	\$0
Aug-13	\$0		\$0	\$0	0.00%	\$0	\$0	Aug-13	\$0		\$0	\$0	0.00%	\$0	\$0
Sep-13	\$0		\$0	\$0	0.00%	\$0	\$0	Sep-13	\$0		\$0	\$0	0.00%	\$0	\$0
Oct-13	\$0		\$0	\$0	0.00%	\$0	\$0	Oct-13	\$0		\$0	\$0	0.00%	\$0	\$0
Nov-13	\$0		\$0	\$0	0.00%	\$0	\$0	Nov-13	\$0		\$0	\$0	0.00%	\$0	\$0
Dec-13	\$0		\$0	\$0	0.00%	\$0	\$0	Dec-13	\$0		\$0	\$0	0.00%	\$0	\$0
Jan-14	\$0		\$0	\$0	0.00%	\$0	\$0	Jan-14	\$0		\$0	\$0	0.00%	\$0	\$0
Recovery Rem	aining		\$0					Recovery Rem	aining		\$0				

Rate G-2								Rate V							
		Stranded								Stranded					
	Beginning	Cost	Ending	Balance					Beginning	Cost	Ending	Balance			
	Recovery	Adjustment	Recovery	Subject	Interest		Cumulative		Recovery	Adjustment	Recovery	Subject	Interest		Cumulative
<u>Month</u>	<u>Balance</u>	Revenue	Balance	to Interest	Rate	Interest	Interest	<u>Month</u>	Balance	Revenue	Balance	to Interest	Rate	<u>Interest</u>	Interest
	(a)	(b)	(c)	(d)	(e)	(f)	(g)		(a)	(b)	(c)	(d)	(e)	(f)	(g)
Jan-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jan-13	(\$7)	\$0	(\$7)	(\$7)	0.00%	\$0	\$0
Feb-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Feb-13	(\$7)	\$1	(\$6)	(\$6)	0.00%	\$0	\$0
Mar-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Mar-13	(\$6)	\$1	(\$5)	(\$6)	0.00%	\$0	\$0
Apr-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Apr-13	(\$5)	\$1	(\$5)	(\$5)	0.00%	\$0	\$0
May-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	May-13	(\$5)	\$0	(\$4)	(\$5)	0.00%	\$0	\$0
Jun-13	\$0	\$0	\$0	\$0	0.00%	\$0	\$0	Jun-13	(\$4)	\$0	(\$4)	(\$4)	0.00%	\$0	\$0
Jul-13	\$0		\$0	\$0	0.00%	\$0	\$0	Jul-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Aug-13	\$0		\$0	\$0	0.00%	\$0	\$0	Aug-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Sep-13	\$0		\$0	\$0	0.00%	\$0	\$0	Sep-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Oct-13	\$0		\$0	\$0	0.00%	\$0	\$0	Oct-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Nov-13	\$0		\$0	\$0	0.00%	\$0	\$0	Nov-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Dec-13	\$0		\$0	\$0	0.00%	\$0	\$0	Dec-13	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Jan-14	\$0		\$0	\$0	0.00%	\$0	\$0	Jan-14	(\$4)		(\$4)	(\$4)	0.00%	\$0	\$0
Recovery Rema	aining		\$0					Recovery Rem	aining		(\$4)				

<sup>(</sup>a) Beginning Balances: November 27, 2012 Retail Rate Filing in DE 12-341, Schedule MBR-5, Page 1; Prior Month Column (c) + Prior Month Column (f) Rate G1, G-2 and G-3 balances at September 2012 were too small to warrant an adjustment factor and are therefore reflected in the beginning balance of the reconciliation in Schedule 1

<sup>(</sup>b) Company billing system report

<sup>(</sup>c) Column (a) + Column (b)

<sup>(</sup>d)  $[Column (a) + Column (c)] \div 2$ 

<sup>(</sup>e) No interest is applied

<sup>(</sup>f) Column (d) x [Column (e) ÷ 12]

<sup>(</sup>g) Prior Month Column (g) + Column (f)

#### Liberty Utilities Transmission Charge Reconciliation October 2012 Through September 2013

<u>Month</u>	Over/(Under) Beginning Balance (a)	Transmission Revenue (b)	Adjustments (c)	Transmission <u>Expense</u> (d)	Monthly Over/(Under) (e)	Over/(Under) Ending Balance (f)	Balance Subject to Interest (g)	Interest Rate (h)	Interest (i)	Cumulative <u>Interest</u> (j)
Oct-12	\$0	\$559,103		\$800,444	(\$241,340)	(\$241,340)	(\$120,670)	0.00%	\$0	\$0
Nov-12	(\$241,340)	\$1,180,686		\$1,673,936	(\$493,251)	(\$734,591)	(\$487,966)	0.00%	\$0	\$0
Dec-12	(\$734,591)	\$1,252,796		\$943,591	\$309,205	(\$425,386)	(\$579,989)	0.00%	\$0	\$0
Jan-13	(\$425,386)	\$1,393,648	\$21,911	\$1,259,617	\$155,942	(\$269,444)	(\$347,415)	0.00%	\$0	\$0
Feb-13	(\$269,444)	\$1,459,504		\$1,550,572	(\$91,068)	(\$360,513)	(\$314,979)	0.00%	\$0	\$0
Mar-13	(\$360,513)	\$1,295,031		\$1,343,605	(\$48,575)	(\$409,087)	(\$384,800)	0.00%	\$0	\$0
Apr-13	(\$409,087)	\$1,304,389		\$1,126,188	\$178,201	(\$230,886)	(\$319,987)	0.00%	\$0	\$0
May-13	(\$230,886)	\$1,319,585		\$1,719,789	(\$400,205)	(\$631,091)	(\$430,988)	0.00%	\$0	\$0
Jun-13	(\$631,091)	\$1,274,603		\$1,634,844	(\$360,241)	(\$991,331)	(\$811,211)	0.00%	\$0	\$0
Jul-13	(\$991,331)			\$0	\$0	(\$991,331)	(\$991,332)	0.00%	\$0	\$0
Aug-13	(\$991,331)			\$0	\$0	(\$991,331)	(\$991,332)	0.00%	\$0	\$0
Sep-13	(\$991,331)			\$0	\$0	(\$991,331)	(\$991,332)	0.00%	\$0	\$0
Oct-13	(\$991,331)			\$0	\$0	(\$991,331)	(\$991,332)	0.00%	\$0	\$0
		\$11,039,344		\$12,052,587						

Projected Cumulative Over/(Under) Collection of Transmission Charge

(\$991,331.50)

- (a) Prior Month Column (f) + Prior Month Column (i)
- (b) Company billing system report
- (c) Jan-13: Remaining over recovery balance at end of calendar year 2012 Schedule 5, page 1
- (d) Page 2
- (e) Column (b) + Column (c) Column (d)
- $(f) \quad Column\ (a) + Column\ (e)$
- (g)  $[Column (a) + Column (f)] \div 2$
- (h) No interest is applied
- (i) Column (g) x [Column (h) ÷ 12]
- (j) Column (i) + Prior Month Column (j)

#### Liberty Utilities Transmission Expense

	NEP Transmission <u>Expense</u>	ISO-NE Regional Expense	ISO-NE Administrative <u>Expense</u>	Load Response <u>Expense</u>	Other Expense	Total Transmission <u>Expense</u>
October 2012	\$83,305	\$844,509	\$17,193	\$0	(\$144,563)	\$800,444
November	\$718,568	\$936,364	\$19,005	\$0	\$0	\$1,673,936
December	(\$18,347)	\$943,997	\$19,011	(\$1,070)	0	\$943,591
January 2013	\$207,676	\$1,026,010	\$25,932	\$0	\$0	\$1,259,617
February	\$568,277	\$957,680	\$24,615	\$0	\$0	\$1,550,572
March	\$412,652	\$907,865	\$23,088	\$0	\$0	\$1,343,605
April	\$273,341	\$851,702	\$21,436	(\$20,375)	\$83	\$1,126,188
May	\$525,515	\$1,164,348	\$29,926	\$0	\$0	\$1,719,789
June	\$220,363	\$1,383,593	\$30,889	\$0	\$0	\$1,634,844
July						\$0
August						\$0
September						\$0
Total	\$2,991,349	\$9,016,067	\$211,095	(\$21,445)	(\$144,480)	\$12,052,587

Source: Monthly NEP, NEPOOL, and ISO Bills

Page 1 of 1

## Liberty Utilities Transmission Adjustment Reconciliation Balance Incurred October 2010 - September 2011 Refunded January 2012 - December 2012

<u>Month</u>	Beginning Over Recovery Balance (a)	Transmission Adjustment Revenue (b)	Ending Over Recovery Balance (c)	Balance Subject to Interest (d)	Interest Rate (e)	Interest (f)	Cumulative <u>Interest</u> (g)
Jan-12	\$1,075,162	(\$40,352)	\$1,034,810	\$1,054,986	0.00%	\$0	\$0
Feb-12	\$1,034,810	(\$83,173)	\$951,637	\$993,223	0.00%	\$0	\$0
Mar-12	\$951,637	(\$87,733)	\$863,903	\$907,770	0.00%	\$0	\$0
Apr-12	\$863,903	(\$77,936)	\$785,967	\$824,935	0.00%	\$0	\$0
May-12	\$785,967	(\$79,143)	\$706,824	\$746,395	0.00%	\$0	\$0
Jun-12	\$706,824	(\$86,973)	\$619,851	\$663,337	0.00%	\$0	\$0
Jul-12	\$619,851	(\$94,770)	\$525,081	\$572,466	0.00%	\$0	\$0
Aug-12	\$525,081	(\$110,633)	\$414,448	\$469,764	0.00%	\$0	\$0
Sep-12	\$414,448	(\$99,049)	\$315,398	\$364,923	0.00%	\$0	\$0
Oct-12	\$315,398	(\$76,805)	\$238,593	\$276,996	0.00%	\$0	\$0
Nov-12	\$238,593	(\$82,668)	\$155,925	\$197,259	0.00%	\$0	\$0
Dec-12	\$155,925	(\$86,801)	\$69,124	\$112,524	0.00%	\$0	\$0
Jan-13	\$69,124	(\$47,212)	\$21,911	\$45,518	0.00%	\$0	\$0

(\$1,053,251)

Remaining Refund

\$21,911

- (a) Beginning balance per Schedule SMM-6 of the November 29, 2011 Retail Rate Filing in DE 11-254 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) x [Column (e)  $\div$  12]
- (g) Column (f) + Prior Month Column (g)

## Liberty Utilities Transmission Adjustment Reconciliation Balance Incurred October 2011 - September 2012 Recovered January 2013 - December 2013

<u>Month</u>	Beginning Under Recovery <u>Balance</u> (a)	Transmission Adjustment Revenue (b)	Ending Under Recovery <u>Balance</u> (c)	Balance Subject to Interest (d)	Interest Rate (e)	Interest (f)	Cumulative <u>Interest</u> (g)
	(4)	(0)	(0)	(0)	(5)	(1)	(8)
Jan-13	(\$596,582)	\$14,893	(\$581,689)	(\$589,135)	0.00%	\$0	\$0
Feb-13	(\$581,689)	\$48,181	(\$533,508)	(\$557,598)	0.00%	\$0	\$0
Mar-13	(\$533,508)	\$45,246	(\$488,262)	(\$510,885)	0.00%	\$0	\$0
Apr-13	(\$488,262)	\$45,558	(\$442,704)	(\$465,483)	0.00%	\$0	\$0
May-13	(\$442,704)	\$46,337	(\$396,368)	(\$419,536)	0.00%	\$0	\$0
Jun-13	(\$396,368)	\$44,692	(\$351,676)	(\$374,022)	0.00%	\$0	\$0
Jul-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Aug-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Sep-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Oct-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Nov-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Dec-13	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0
Jan-14	(\$351,676)		(\$351,676)	(\$351,676)	0.00%	\$0	\$0

\$244,906

Remaining Recovery

(\$351,676)

- (a) Beginning balance per Schedule MBR-6 of the November 27, 2012 Retail Rate Filing in DE 12-341 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) x [Column (e)  $\div$  12]
- (g) Column (f) + Prior Month Column (g)

#### Liberty Utilities Default Service Reconciliation February 2013 Through January 2014

Month	Over/(Under) Beginning Balance (a)	Base Default Service Revenue (b)	Default Service Adjustment (c)	Default Service Expense (d)	Monthly Over/(Under) (e)	Over/(Under) Ending Balance (f)	Balance Subject to Interest (g)	Effective Interest Rate (h)	Interest (i)	Cumulative Interest (j)
Feb-13	\$0	\$3,101,604	\$6,505	\$3,535,593	(\$427,484)	(\$427,484)	(\$213,742)	3.25%	(\$570)	(\$570)
Mar-13	(\$428,055)	\$3,051,529	\$5,679	\$2,742,393	\$314,815	(\$113,239)	(\$270,647)	3.25%	(\$722)	(\$1,293)
Apr-13	(\$113,962)	\$2,585,328	\$5,615	\$2,215,533	\$375,410	\$261,449	\$73,743	3.25%	\$197	(\$1,096)
May-13	\$261,645	\$2,474,407	(\$424,520)	\$2,346,714	(\$296,827)	(\$35,182)	\$113,232	3.25%	\$302	(\$794)
Jun-13	(\$34,880)	\$2,827,669	\$7,046	\$2,986,983	(\$152,268)	(\$187,148)	(\$111,014)	3.25%	(\$296)	(\$1,090)
Jul-13	(\$187,444)	\$0		\$0	\$0	(\$187,444)	(\$187,444)	3.25%	(\$500)	(\$1,590)
Aug-13	(\$187,944)	\$0		\$0	\$0	(\$187,944)	(\$187,944)	3.25%	(\$502)	(\$2,092)
Sep-13	(\$188,446)	\$0		\$0	\$0	(\$188,446)	(\$188,446)	3.25%	(\$503)	(\$2,595)
Oct-13	(\$188,949)	\$0		\$0	\$0	(\$188,949)	(\$188,949)	3.25%	(\$504)	(\$3,099)
Nov-13	(\$189,453)	\$0		\$0	\$0	(\$189,453)	(\$189,453)	3.25%	(\$506)	(\$3,605)
Dec-13	(\$189,959)	\$0		\$0	\$0	(\$189,959)	(\$189,959)	3.25%	(\$507)	(\$4,112)
Jan-14	(\$190,465)	\$0		\$0	\$0	(\$190,465)	(\$190,465)	3.25%	(\$508)	(\$4,620)

\$14,040,538 (\$399,676) \$13,827,216

Cumulative Over/(Under) Collection of Default Service

(\$190,974)

- $(a) \quad Prior\ Month\ Column\ (f) + Prior\ Month\ Column\ (i)$
- (b) Page 3
- (c) May 2013: Schedule JDW-11

February 2013 - June 2013: Base Default Service revenue collected from Borderline Sales customers

- (d) Page
- $(e) \quad Column \ (b) + Column \ (c) Column \ (d)$
- (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)

#### Liberty Utilities Default Service Expense

	Default Service Bill (a)	Supplier Reallocations (b)	Total Expense $(c) = (a) + (b)$
February 2013	\$3,508,372	\$27,221	\$3,535,593
March	\$2,758,681	(\$16,288)	\$2,742,393
April	\$2,202,476	\$13,057	\$2,215,533
May	\$2,418,220	(\$71,506)	\$2,346,714
June	\$3,002,545	(\$15,562)	\$2,986,983
July			\$0
August			\$0
September			\$0
October			\$0
November			\$0
December			\$0
January 2014			<u>\$0</u>
Total	\$13,890,294	(\$63,078)	\$13,827,216

Source: Monthly Default Service Provider Invoices

#### Liberty Utilities Default Service Revenue

		Renewable	Base
	Default	Portfolio	Default
	Service	Standard	Service
	Revenue	Revenue	Revenue
	(a)	(b)	(c) = (a) - (b)
February 2013	\$3,293,674	\$192,069	\$3,101,604
March	\$3,247,837	\$196,308	\$3,051,529
April	\$2,761,332	\$176,004	\$2,585,328
May	\$2,648,327	\$173,921	\$2,474,407
June	\$3,023,695	\$196,026	\$2,827,669
July		\$0	\$0
August		\$0	\$0
September		\$0	\$0
October		\$0	\$0
November		\$0	\$0
December		\$0	\$0
January 2014		<u>\$0</u>	<u>\$0</u>
Total	\$14,974,865	\$934,327	\$14,040,538

<sup>(</sup>a) Monthly Energy Service Revenue Report - CR97987A

<sup>(</sup>b) Schedule 11, Page 2, Column (g)

#### Liberty Utilities Reconciliation of Default Service Under Recovery Balance Incurred February 2011 through January 2012 Recovered May 2012 - April 2013

Month	Beginning Under Recovery Balance (a)	Default 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-12	(\$3,011,869)	\$188,011		(\$2,823,859)	(\$2,917,864)	3.25%	(\$7,787)	(\$7,787)
Jun-12	(\$2,831,646)	\$219,866		(\$2,611,780)	(\$2,721,713)	3.25%	(\$7,264)	(\$15,051)
Jul-12	(\$2,619,044)	\$264,109		(\$2,354,935)	(\$2,486,990)	3.25%	(\$6,637)	(\$21,688)
Aug-12	(\$2,361,573)	\$252,568		(\$2,109,005)	(\$2,235,289)	3.25%	(\$5,966)	(\$27,654)
Sep-12	(\$2,114,970)	\$212,130		(\$1,902,840)	(\$2,008,905)	3.25%	(\$5,361)	(\$33,015)
Oct-12	(\$1,908,202)	\$201,930	\$404	(\$1,705,869)	(\$1,807,035)	3.25%	(\$4,823)	(\$37,838)
Nov-12	(\$1,710,691)	\$211,741	\$401	(\$1,498,550)	(\$1,604,621)	3.25%	(\$4,282)	(\$42,120)
Dec-12	(\$1,502,832)	\$235,554	\$437	(\$1,266,841)	(\$1,384,837)	3.25%	(\$3,696)	(\$45,816)
Jan-13	(\$1,270,537)	\$250,477	\$432	(\$1,019,628)	(\$1,145,083)	3.25%	(\$3,056)	(\$48,872)
Feb-13	(\$1,022,684)	\$214,187	\$447	(\$808,051)	(\$915,368)	3.25%	(\$2,443)	(\$51,315)
Mar-13	(\$810,494)	\$218,771	\$390	(\$591,333)	(\$700,914)	3.25%	(\$1,871)	(\$53,186)
Apr-13	(\$593,204)	\$162,816	\$388	(\$430,000)	(\$511,602)	3.25%	(\$1,365)	(\$54,551)
		\$2,632,157	\$2,898					

Remaining Recovery (\$431,365)

- (e)  $[Column (a) + Column (c)] \div 2$
- (f) Interest rate on Customer Deposits
- (g) Column (d) x [( 1+Column (e) ) ^ (  $1\div12$  ) 1]
- $(h) \quad Column \ (f) + Prior \ Month \ Column \ (g)$

<sup>(</sup>a) Beginning Balance: March 20, 2012 May 2012 Default Service filing in DE 12-023, Schedule SMM-7, Page 2 Prior Month Column (c) + Prior Month Column (f)

<sup>(</sup>b) Monthly Energy Service Revenue Report - CR97987A

<sup>(</sup>c) October 2012 - April 2013: Default Service Adjustment revenue collected from Borderline Sales customers

<sup>(</sup>d) Column (a) + Column (b)

### Liberty Utilities Reconciliation of Default Service Under Recovery Balance Incurred February 2012 through January 2013

Recovered May 2013 - April 2014

Month	Beginning Under Recovery Balance (a)	Default 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-13	(\$504,601)	\$80,004	\$92	(\$424,506)	(\$464,554)	3.25%	(\$1,240)	(\$1,240)
Jun-13	(\$425,746)	\$40,097	\$94	(\$385,554)	(\$405,650)	3.25%	(\$1,083)	(\$2,322)
Jul-13	(\$386,637)			(\$386,637)	(\$386,637)	3.25%	(\$1,032)	(\$3,354)
Aug-13	(\$387,669)			(\$387,669)	(\$387,669)	3.25%	(\$1,035)	(\$4,389)
Sep-13	(\$388,704)			(\$388,704)	(\$388,704)	3.25%	(\$1,037)	(\$5,426)
Oct-13	(\$389,741)			(\$389,741)	(\$389,741)	3.25%	(\$1,040)	(\$6,466)
Nov-13	(\$390,781)			(\$390,781)	(\$390,781)	3.25%	(\$1,043)	(\$7,509)
Dec-13	(\$391,824)			(\$391,824)	(\$391,824)	3.25%	(\$1,046)	(\$8,555)
Jan-14	(\$392,870)			(\$392,870)	(\$392,870)	3.25%	(\$1,048)	(\$9,604)
Feb-14	(\$393,918)			(\$393,918)	(\$393,918)	3.25%	(\$1,051)	(\$10,655)
Mar-14	(\$394,969)			(\$394,969)	(\$394,969)	3.25%	(\$1,054)	(\$11,709)
Apr-14	(\$396,024)			(\$396,024)	(\$396,024)	3.25%	(\$1,057)	(\$12,766)

\$120,101 \$186

Remaining Recovery (\$397,080)

(a) Beginning Balance: March 15, 2013 May 2013 Default Service filing in DE 13-018, Schedule JDW-13, Page 2 Prior Month Column (c) + Prior Month Column (f)

- (b) Monthly Energy Service Revenue Report CR97987A
- (c) May 2013 June 2013: Default Service Adjustment revenue collected from Borderline Sales customers
- (d) Column (a) + Column (b)
- $(e) \quad \left[ Column \ (a) + Column \ (c) \right] \div 2$
- (f) Interest rate on Customer Deposits
- (g) Column (d) x [( 1 + Column (e) )  $^{\land}$  (  $1 \div 12$  ) 1]
- (h) Column(f) + Prior Month Column(g)

#### Liberty Utilities Default Service Cost Reclassification Adjustment Factor Reconciliation February 2013 Through January 2014

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)
Feb-13	\$14,703	\$41,185	\$81	\$24,967	\$16,136	\$30,839	\$22,771	3.25%	\$61	\$61
Mar-13	\$30,899	\$42,094	\$71	\$29,565	\$12,601	\$43,500	\$37,200	3.25%	\$99	\$160
Apr-13	\$43,599	\$34,702	\$69	\$21,477	\$13,293	\$56,893	\$50,246	3.25%	\$134	\$294
May-13	\$57,027	\$26,596	\$66	\$24,034	\$2,628	\$59,655	\$58,341	3.25%	\$156	\$450
Jun-13	\$59,810	\$25,225	\$68	\$25,398	(\$104)	\$59,706	\$59,758	3.25%	\$159	\$609
Jul-13	\$59,866			\$0	\$0	\$59,866	\$59,866	3.25%	\$160	\$769
Aug-13	\$60,025			\$0	\$0	\$60,025	\$60,025	3.25%	\$160	\$929
Sep-13	\$60,185			\$0	\$0	\$60,185	\$60,185	3.25%	\$161	\$1,090
Oct-13	\$60,346			\$0	\$0	\$60,346	\$60,346	3.25%	\$161	\$1,251
Nov-13	\$60,507			\$0	\$0	\$60,507	\$60,507	3.25%	\$161	\$1,412
Dec-13	\$60,669			\$0	\$0	\$60,669	\$60,669	3.25%	\$162	\$1,574
Jan-14	\$60,831			\$0	\$0	\$60,831	\$60,831	3.25%	\$162	\$1,737
		\$169,802	\$356	\$125,441						

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

\$60,993

(a)	Beginning Balance: March 15, 2013 Default Service Filing in DE 13-018, Schedule JDW-14, Page 1
	Prior Month Column (f) + Prior Month Column (i)
(b)	Monthly Energy Service Revenue Report - CR97987A
(c)	February 2013 - June 2013: Default Service Reclass revenue collected from Borderline Sales customers
(d)	Page 2 Column (4)
(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

Column (g)  $x [ (1 + Column (h)) ^ (1 \div 12) - 1 ]$ (i)

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

## Liberty Utilities Default Service Cost Reclassification Adjustment Expenses February 2013 Through January 2014

	Payroll			
	and	D- 1 D-14	Cash Working	T-4-1
	Other Admin Expenses	Bad Debt Expense	Capital Expense	Total Expense
	(a)	(b)	(c)	(d)
	(a)	(0)	(C)	(u)
February 2013	\$2,793	\$18,968	\$3,206	\$24,967
March	\$8,110	\$18,968	\$2,487	\$29,565
April	\$500	\$18,968	\$2,009	\$21,477
May	\$2,938	\$18,968	\$2,128	\$24,034
June	\$3,721	\$18,968	\$2,708	\$25,398
July	\$0	\$0	\$0	\$0
August	\$0	\$0	\$0	\$0
September	\$0	\$0	\$0	\$0
October	\$0	\$0	\$0	\$0
November	\$0	\$0	\$0	\$0
December	\$0	\$0	\$0	\$0
January 2014	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Total	\$18,061	\$94,842	\$12,538	\$125,441

<sup>(</sup>a) Per general ledger and invoices

<sup>(</sup>b) Estimate - to be updated in March 2014 Default Service Filing March 15, 2013 Default Service Filing in DE 13-018, Schedule JDW-15, Workpaper 2, Page 1: Section 5, Line (3)  $\div$  12

<sup>(</sup>c) Page 3 Column (e)+ Page 4 Column (e)

<sup>(</sup>d) Column (a) + Column (b) + Column (c)

## Liberty Utilities Default Service Cost Reclassification Adjustment Expenses February 2013 Through January 2014

	Total Power Procurement Default Service Expenses (a)	CWC % (b)	Working Capital Requirement (c)	Prime Interest Rate (d)	Working Capital Impact (e)
February 2013	\$3,535,593	2.79%	\$98,643	3.25%	\$3,206
March	\$2,742,393	2.79%	\$76,513	3.25%	\$2,487
April	\$2,215,533	2.79%	\$61,813	3.25%	\$2,009
May	\$2,346,714	2.79%	\$65,473	3.25%	\$2,128
June	\$2,986,983	2.79%	\$83,337	3.25%	\$2,708
July	\$0	2.79%	\$0	3.25%	\$0
August	\$0	2.79%	\$0	3.25%	\$0
September	\$0	2.79%	\$0	3.25%	\$0
October	\$0	2.79%	\$0	3.25%	\$0
November	\$0	2.79%	\$0	3.25%	\$0
December	\$0	2.79%	\$0	3.25%	\$0
January 2014	<u>\$0</u>	2.79%	<u>\$0</u>	3.25%	<u>\$0</u>
Total	\$13,827,216		\$385,779		\$12,538

<sup>(</sup>a) Schedule JDW-9, Page 2, Column (c)

<sup>(</sup>b) Estimate - CWC study will be conducted next year to update working capital requirement March 15, 2013 Default Service Filing in Docket DE 13-018, Schedule JDW-15, Workpaper 5, Page 1, Line (1) Column (d)

<sup>(</sup>c) Column (a) x Column (b)

<sup>(</sup>d) Prime Interest Rate - Interest Rate on Customer Deposits

<sup>(</sup>e) Column (c) x Column (d)

## Liberty Utilities Default Service Cost Reclassification Adjustment Expenses February 2013 Through January 2014

	RPS Expenses (a)	CWC % (b)	Working Capital Requirement (c)	Prime Interest Rate (d)	Working Capital Impact (e)
February 2013	\$0	-48.67%	\$0	3.25%	\$0
March	\$0	-48.67%	\$0	3.25%	\$0
April	\$0	-48.67%	\$0	3.25%	\$0
May	\$0	-48.67%	\$0	3.25%	\$0
June	\$0	-48.67%	\$0	3.25%	\$0
July	\$0	-48.67%	\$0	3.25%	\$0
August	\$0	-48.67%	\$0	3.25%	\$0
September	\$0	-48.67%	\$0	3.25%	\$0
October	\$0	-48.67%	\$0	3.25%	\$0
November	\$0	-48.67%	\$0	3.25%	\$0
December	\$0	-48.67%	\$0	3.25%	\$0
January 2014	\$0	-48.67%	<u>\$0</u>	3.25%	<u>\$0</u>
Total	\$0		\$0		\$0

<sup>(</sup>a) Schedule 11, Page 3

<sup>(</sup>b) Estimate - CWC study will be conducted next year to update working capital requirement March 15, 2013 Default Service Filing in Docket DE 13-018, Schedule JDW-15, Workpaper 5, Page 1, Line (2) Column (d)

<sup>(</sup>c) Column (a) x Column (b)

<sup>(</sup>d) Prime Interest Rate - Interest Rate on Customer Deposits

<sup>(</sup>e) Column (c) x Column (d)

#### Liberty Utilities Renewable Portfolio Standard Reconciliation January 2013 - December 2013

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-13	\$0	\$224,327		\$0	\$224,327	\$224,327	\$112,163	3.25%	\$299	\$299
Feb-13	\$224,626	\$192,069		\$0	\$192,069	\$416,696	\$320,661	3.25%	\$856	\$1,155
Mar-13	\$417,551	\$196,308		\$0	\$196,308	\$613,859	\$515,705	3.25%	\$1,376	\$2,531
Apr-13	\$615,235	\$176,004		\$0	\$176,004	\$791,239	\$703,237	3.25%	\$1,877	\$4,408
May-13	\$793,116	\$173,921		\$0	\$173,921	\$967,037	\$880,076	3.25%	\$2,349	\$6,757
Jun-13	\$969,386	\$196,026	(\$2,470,256)	\$1,422,697	\$1,243,585	\$2,212,971	\$1,591,178	3.25%	\$4,247	\$11,004
Jul-13	\$2,217,217	\$0		\$0	\$0	\$2,217,217	\$2,217,217	3.25%	\$5,917	\$16,921
Aug-13	\$2,223,135	\$0		\$0	\$0	\$2,223,135	\$2,223,135	3.25%	\$5,933	\$22,854
Sep-13	\$2,229,068	\$0		\$0	\$0	\$2,229,068	\$2,229,068	3.25%	\$5,949	\$28,803
Oct-13	\$2,235,017	\$0		\$0	\$0	\$2,235,017	\$2,235,017	3.25%	\$5,965	\$34,768
Nov-13	\$2,240,982	\$0		\$0	\$0	\$2,240,982	\$2,240,982	3.25%	\$5,981	\$40,749
Dec-13	\$2,246,962	\$0		\$0	\$0	\$2,246,962	\$2,246,962	3.25%	\$5,997	\$46,745

\$2,252,959

\$1,158,654 (\$2,470,256) \$1,422,697

Cumulative Over/(Under) Collection of Renewable Porfolio Standard

Compliance Costs

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

(b) Page 2 Column (g)

(c) June 2013: Reversal of estimate of expense to be incurred to purchase remaining 2012 obligation included in Schedule JDW-10 filed in Docket No. DE 13-018 and correction of RPS expense incorrectly recorded in June 2012

Column (d) includes actual expense incurred to purchase remaining 2012 obligation

(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)

#### 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
	Deliveries	Adder	Revenue	Deliveries	Adder	Revenue	Revenue
	(a)	(b)	(c)	(d)	(e)	(f)	(g)
January 2013	37,087,662	\$0.00428	\$158,735	15,325,143	\$0.00428	\$65,592	\$224,327
February	31,260,147	\$0.00428	\$133,793	13,615,881	\$0.00428	\$58,276	\$192,069
March	31,944,911	\$0.00428	\$136,724	13,921,349	\$0.00428	\$59,583	\$196,308
April	27,986,608	\$0.00428	\$119,783	13,135,815	\$0.00428	\$56,221	\$176,004
May	26,684,055	\$0.00428	\$114,208	13,951,636	\$0.00428	\$59,713	\$173,921
June	30,545,250	\$0.00428	\$130,734	15,255,154	\$0.00428	\$65,292	\$196,026
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 2014			\$0			\$0	\$0

Total

- (a) Monthly Energy Service Revenue Report CR97987A
- (b) Approved RPS Adder
- (c) Column (a) x Column (b)
- (d) Monthly Energy Service Revenue Report CR97987A
- (e) Approved RPS Adder
- Column (d) x Column (e) (f)
- (g) Column(c) + Column(f)

#### Liberty Utilities Renewable Portfolio Standard Expenses

	2012 Renewable Portfolio Standard Expenses (a)	2013 Renewable Portfolio Standard Expenses (b)	Total Renewable Portfolio Standard Expenses (c)
January 2013	\$0	\$0	\$0
February	\$0	\$0	\$0
March	\$0	\$0	\$0
April	\$0	\$0	\$0
May	\$0	\$0	\$0
June	\$1,422,697	\$0	\$1,422,697
July	\$0		\$0
August	\$0		\$0
September	\$0		\$0
October	\$0		\$0
November	\$0		\$0
December	\$0		\$0
January 2014	<u>\$0</u>		<u>\$0</u>
Total	\$1,422,697		\$1,422,697

- (b) From Invoices for RECS
- (c) Column (a) + Column (b)

<sup>(</sup>a) From Invoices for RECS, June Includes ACP Payment