6900

Unitil Energy Services, Inc. Description of Stranded Costs Schedule LSG-1 Page 1 of 2

	Page 2 of 2	Stranded Costs	Description
•		Contract Release Payments to Unitil Power Corp.	Costs of Contract Release Payments billed by Unitil Service Corp under the FERC- approved Amended Unitil System Agreement.

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

		Contract Roloaco	
		Payments to Unitil Power	
		Corp. (1)	Total Costs
		• • • • • •	•
Aug-15	Actual	\$19,555	\$19,555
Sep-15	Actual	\$15,328	\$15,328
Oct-15	Actual	\$7,542	\$7,542
Nov-15	Actual	\$9,252	\$9,252
Dec-15	Actual	\$11,993	\$11,993
Jan-16	Actual	\$28,532	\$28,532
Feb-16	Actual	\$16,388	\$16,388
Mar-16	Actual	\$0	\$0
Apr-16	Actual	(\$90,996)	(\$90,996)
May-16	Actual	(\$25,537)	(\$25,537)
Jun-16	Actual	(\$44,995)	(\$44,995)
Jul-16	Actual	<u>(\$31,763)</u>	(\$31,763)
Total Aug-15 to	Jul-16	(\$84,702)	(\$84,702)
Aug-16	Actual	(\$26,662)	(\$26,662)
Sep-16	Actual	(\$17,512)	(\$17,512)
Oct-16	Actual	(\$17,541)	(\$17,541)
Nov-16	Actual	(\$38,141)	(\$38,141)
Dec-16	Actual	(\$28,890)	(\$28,890)
Jan-17	Actual	(\$19,516)	(\$19,516)
Feb-17	Actual	(\$41,056)	(\$41,056)
Mar-17	Actual	(\$18,243)	(\$18,243)
Apr-17	Actual	(\$14,650)	(\$14,650)
May-17	Estimate	(\$38,306)	(\$38,306)
Jun-17	Estimate	(\$37,146)	(\$37,146)
Jul-17	Estimate	(\$22,425)	(\$22,425)
Total Aug-16 to	Jul-17	(\$320,089)	(\$320,089)
Aug-17	Estimate	(\$22,425)	(\$22,425)
0	–	(\$00.405)	(MOO 4OF)

Contract Release

Sep-17

Oct-17

Nov-17

Dec-17

Jan-18

Feb-18

Mar-18

Apr-18

May-18

Estimate

Estimate

Estimate

Estimate

Estimate

Estimate

Estimate

Estimate

Estimate

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

(\$22,425)

Jun-18
 Estimate
 (\$22,425)
 (\$22,425)

 Jul-18
 Estimate
 (\$22,425)
 (\$22,425)

 Total Aug-16 to Jul-17
 (\$269,100)
 (\$269,100)

⁽¹⁾ Breakdown of costs included in the Contract Release Payments are presented in Schedule LSG-3.

Aug-15 Sep-15 Oct-15 Nov-15 Dec-15 Jan-16 Feb-16 Mar-16 Apr-16 May-16 Jun-16 Jul-16

Γotal Aug-15 to Jul-16 \$1,603,029

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
	External	Third Party	Regional Transmission	Third Party	Transmission-	Load	Data and	Legal	Consulting	Administrative		Working Capital		Total EDC
	Delivery	Transmission	and Operating Entities	Transmission	based	Estimation and	Information	Charges	Outside	Service	the annual	associated with	Proceeds	Costs (sum a
	Costs:	Providers		Providers	Assessments	Reporting	Services		Service	Charges (1)	PUC	Other Flow-		thru I)
		(Eversource		(Eversource	and Fees	System Costs			Charges		Assessment	Through		
		Network Integration		Wholesale								Operating		
		Transmission		Distribution)								Expenses (2)		
		Service)												
			ISO New England		Federal Energy		Connecticut							
			Inc., Regional		Regulatory	& EC	Municipal Electric			Unitil Power				
	Vendor(s):	Eversource	Transmission	Eversource	Commission	Infosystems	Energy			Corp.				
5	Actual	\$121,893	\$2,150,192	\$288,719	\$0	\$3,677	\$1,250	\$0	\$325	\$75	\$33,498	\$40,227	\$0	\$2,639,857
5	Actual	\$125,500	\$2,258,357	\$297,741	\$0	\$25,202	\$1,250	\$0	\$685	\$46	(\$44,218)(3)	\$40,566	\$0	\$2,705,130
5	Actual	\$33,650	\$1,560,380	\$207,287	\$0	\$16,364	\$1,250	\$0	\$325	\$58	\$36,002	\$30,030	\$0	\$1,885,345
5	Actual	\$124,366	\$1,708,444	\$209,226	\$0	\$16,322	\$1,250	\$0	\$943	\$57	\$36,002	\$32,236	(\$756,472)	\$1,372,374
5	Actual	\$126,861	\$1,862,977	\$213,725	\$0	\$20,257	\$1,250	\$0	\$476	\$86	\$36,002	\$38,006	\$0	\$2,299,640
6	Actual	\$125,992	\$1,919,345	\$225,691	\$0	\$12,632	\$1,250	\$0	\$325	\$96	\$36,002	\$35,070	(\$606,571)	\$1,749,832
6	Actual	(\$3,913)	\$1,812,934	\$220,260	\$0	\$27,996	\$1,250	\$0	\$325	\$5,215	\$36,002	\$32,191	\$0	\$2,132,259
6	Actual	\$60,953	\$1,614,265	\$203,110	\$0	\$19,158	\$1,250	\$1,750	\$565	\$0	\$36,002	\$30,948	(\$384,237)	\$1,583,764
6	Actual	\$60,192	\$1,519,617	\$208,221	\$0	\$23,483	\$1,250	\$230	\$525	\$61	\$36,002	\$29,670	\$0	\$1,879,251
6	Actual	\$61,388	\$1,757,153	\$223,601	\$0	\$12,663	\$1,250	\$0	\$325	(\$80)	\$36,002	\$33,514	\$0	\$2,125,817
6	Actual	\$145,124	\$2,056,529	\$251,363	\$0	\$20,545	\$1,250	\$0	\$780	\$17	\$36,002	\$40,798	\$0	\$2,552,408
6	Actual	\$621.023	\$2,414,293	\$300.361	\$11.728	\$16,755	\$1.250	\$0	\$325	\$63	\$36,002	\$51.170	(\$355, 165)	\$3,097,806

\$15,000

\$5,924

\$5,694

\$1,980

\$349,301

\$434,426

(\$2,102,444) \$26,023,482

\$22,634,487

\$215,053

\$2,849,305

\$11,728

⁽¹⁾ Breakdown of costs included in the Administrative Service Charge are presented in Schedule LSG-3.

⁽²⁾ Per DE 10-055; Calculated by multiplying the product of monthly Other Flow-Through Operating Expenses and 45 days lag, divided by 365 days (i.e., the working capital requirement) by UES's tax adjusted cost of capital of 11.39%. The estimated monthly Working Capital associated with Other Flow-Through Operating Expenses for May-July 2016 were based on actual data for August 2015 through April 2016.

⁽³⁾ Includes adjusment to correct Quarter 3 EDC Portion of the annual PUC Assessment. July and August 2015 had been booked based on Quarter 2 bill.

Aug-16 Sep-16 Oct-16

Nov-16

Dec-16

Jan-17

Feb-17

Mar-17

Apr-17 May-17

Jun-17

Jul-17

Actual

Actual

Actual

Actual

Actual

Actual

Estimate

Estimate

Estimate

Γotal Aug-16 to Jul-17

\$146,782

\$146,128

\$145,822

\$112,314

\$77,708

\$112,314

\$145,124

\$1,410,152

\$112.885

\$2,850,099

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
External	Third Party	Regional Transmission	Third Party	Transmission-	Load	Data and	Legal	Consulting	Administrative	EDC Portion o	f Working Capital	RGGI Auction	Total EDC
Delivery	Transmission	and Operating Entities	Transmission	based	Estimation and	Information	Charges	Outside	Service	the annual	associated with	Proceeds	Costs (sum a
Costs:	Providers		Providers	Assessments	Reporting	Services		Service	Charges (1)	PUC	Other Flow-		thru I)
	(Eversource		(Eversource	and Fees	System Costs			Charges		Assessment	Through		
	Network Integration		Wholesale								Operating		
	Transmission		Distribution)								Expenses (2)		
	Service)												
		ISO New England		Federal Energy	LOGICA INC.	Connecticut							
		Inc., Regional		Regulatory	& EC	Municipal Electric			Unitil Power				
Vendor(s):	Eversource	Transmission	Eversource	Commission	Infosystems	Energy			Corp.				
Actual	\$145,430	\$2,454,095	\$317,393	\$0	\$16,663	\$1,250	\$345	\$0	\$81	(\$6,029)	\$45,796	\$0	\$2,975,024
Actual	\$145,997	\$2,251,696	\$275,153	\$0	\$16,652	\$1,250	\$261	\$0	\$106	\$14,986	\$40,985	\$0	\$2,747,086
Actual	\$149,444	\$1,525,047	\$222,183	\$0	\$16,659	\$0	\$542	\$0	\$121	\$45,182	\$31,707	(\$320,047)	\$1,670,837

\$1,250

\$1,250

\$1,250

\$1,250

\$1,250

\$1,250

\$2,500

\$1,250

\$1.250

\$15,000

\$0

\$0

\$0

\$0

\$0

\$3,554

\$0

\$0

\$0

\$4,702

\$40

\$21,711

\$0

\$0

\$0

\$1,120

\$2,000

\$2,000

\$2,000

\$28,871

\$127

\$34

(\$2)

\$5,207

\$284

\$58

\$132

\$571

\$261

\$6,978

\$45,182

\$45,182

\$45,182

\$45,182

\$45,182

\$45,182

\$7,549

\$7,549

\$0

\$340,329

\$32,553

\$39,544

\$31,974

\$29,296

\$28,974

\$24,353

\$34,367

\$34,367

\$34.367

\$408,282

\$0

\$0

\$0

(\$173,531)

\$0

\$0

\$0

(\$269.821)

(\$993,941)

\$2,145,848

\$2,425,802

\$2,111,037

\$1,884,660

\$1,733,812

\$2,427,202

\$4,121,549

\$2,773,748

\$29,078,481

(\$230,542) \$2,061,877.72

\$1,680,859

\$1,924,737

\$1,822,134

\$1,678,319

\$1,666,123

\$1,529,434

\$1,775,840

\$2,374,870

\$2.568.377

\$23,251,529

\$222,158

\$230,441

\$229,466

\$222,994

\$222,157

(\$0)

\$443,045

\$274,145

\$296.785

\$2,955,920

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$0

\$11,000

\$11,000

\$16,899

\$16,776

\$16,594

\$16,475

\$16,512

\$16,547

\$16,645

\$16,645

\$16.645

\$199,711

⁽¹⁾ Breakdown of costs included in the Administrative Service Charge are presented in Schedule LSG-3.

⁽²⁾ Calculated by multiplying the product of monthly Other Flow-Through Operating Expenses and 45 days lag, divided by 365 days (i.e., the working capital requirement) by UES's tax adjusted cost of capital. Tax adjusted cost of capital is 11.39% for the period August 2015-December 2016, 11.25% for the period January-April 2017, and 11.49% for the period beginning May 2017.

The estimated monthly Working Capital associated with Other Flow-Through Operating Expenses were based on actual Total Other Flowthru Operating Costs for August 2016 through April 2017.

Schedule LSG-2

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		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)
	External	Third Party	Regional Transmission	Third Party	Transmission-	Load	Data and	Legal	Consulting	Administrative	EDC Portion of	Working Capital	RGGI Auction	Rate Case	Other	Displaced	Total EDC
	Delivery	Transmission	and Operating Entities	Transmission	based	Estimation and	Information	Charges	Outside	Service	the annual	associated with	Proceeds	Expenses	Regulatory	Distribution	Costs (sum a
	Costs:	Providers		Providers	Assessments	Reporting	Services		Service	Charges (1)	PUC	Other Flow-			Expenses	Revenue	thru o)
		(Eversource		(Eversource	and Fees	System Costs			Charges		Assessment	Through					
		Network Integration		Wholesale								Operating					
		Transmission		Distribution)								Expenses (2)					
		Service)															
			ISO New England		Federal Energy	LOGICA INC.	Connecticut										
			Inc., Regional		Regulatory	& EC	Municipal Electric			Unitil Power							
	Vendor(s):	Eversource	Transmission	Eversource	Commission	Infosystems	Energy			Corp.							
Aug-17	Estimate	\$112,885	\$2,501,267	\$288,933	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$234,959 (3)	\$3,231,520
Sep-17	Estimate	\$112,885	\$2,178,156	\$251,130	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,635,647
Oct-17	Estimate	\$112,885	\$1,689,041	\$209,051	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	(\$269,821)	\$26,961	\$11,796	\$0	\$1,834,631
Nov-17	Estimate	\$112,885	\$1,817,933	\$210,276	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,234,569
Dec-17	Estimate	\$112,885	\$2,034,280	\$234,297	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,474,937
Jan-18	Estimate	\$112,885	\$2,039,121	\$234,864	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	(\$269,821)	\$26,961	\$11,796	\$0	\$2,210,523
Feb-18	Estimate	\$112,885	\$1,949,503	\$224,379	\$0	\$16,645	\$1,250	\$196	\$2,000	\$5,366	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,385,346
Mæ 18	Estimate	\$112,885	\$1,832,979	\$211,292	\$0	\$16,645	\$1,250	\$2,546	\$2,000	\$261	\$0	\$34,367	(\$269,821)	\$26,961	\$11,796	\$0	\$1,983,160
A pl≻ 18	Estimate	\$112,885	\$1,641,329	\$209,051	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,056,740
May-18	Estimate	\$112,885	\$1,919,664	\$222,227	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,348,252
Jun-18	Estimate	\$112,885	\$2,374,870	\$274,145	\$0	\$16,645	\$1,250	\$196	\$2,000	\$261	\$0	\$34,367	\$0	\$26,961	\$11,796	\$0	\$2,855,375
Jul-18	Estimate	<u>\$112.885</u>	\$2,568,377	\$296.785	<u>\$11.000</u>	<u>\$16.645</u>	<u>\$1.250</u>	<u>\$196</u>	\$2,000	<u>\$261</u>	<u>\$0</u>	<u>\$34.367</u>	(\$269.821)	<u>\$26,961</u>	<u>\$11.796</u>	<u>\$0</u>	\$2,812,701
Γotal Aug-1	17 to Jul-18	\$1,354,618	\$24,546,520	\$2,866,431	\$11,000	\$199,739	\$15,000	\$4,700	\$24,000	\$8,232	\$0	\$412,400	(\$1,079,285)	\$323,537	\$141,549	\$234,959	\$29,063,401

⁽¹⁾ Breakdown of costs included in the Administrative Service Charge are presented in Schedule LSG-3.

⁽²⁾ Calculated by multiplying the product of monthly Other Flow-Through Operating Expenses and 45 days lag, divided by 365 days (i.e., the working capital requirement) by UES's tax adjusted cost of capital of 11.49%.

The estimated monthly Working Capital associated with Other Flow-Through Operating Expenses were based on actual Total Other Flowthru Operating Costs for August 2016 through April 2017.

⁽³⁾ In accordance with Order No. 25,991 in DE 15-147, UES is allowed to recover displaced distribution revenue through its EDC. August 2017 includes displaced distribution revenue for 2013 of \$15,261, for 2014 of \$26.367, for 2015 of \$58,365, and for 2016 of \$134,967.

Schedule LSG-3 Page 1 of 3

Note: Represents estimated costs as Unitil Power Corp. bills Unitil Energy Systems, Inc. in advance based on estimates and includes a true-up for actual data on a two-month lag basis. Unitil Power Corp. actual costs are provided on Schedule LSG-4.

		Aug-15 <u>Actual</u>	Sep-15 <u>Actual</u>	Oct-15 <u>Actual</u>	Nov-15 <u>Actual</u>	Dec-15 <u>Actual</u>	Jan-16 <u>Actual</u>	Feb-16 <u>Actual</u>	Mar-16 <u>Actual</u>	Apr-16 <u>Actual</u>	May-16 <u>Actual</u>	Jun-16 <u>Actual</u>	Jul-16 <u>Actual</u>	Total <u>Aug15-Jul16</u>
1.	Contract Release Payments (CRP) included in the SCC	\$19,555	\$15,328	\$7,542	\$9,252	\$11,993	\$28,532	\$16,388	\$0	(\$90,996)	(\$25,537)	(\$44,995)	(\$31,763)	(\$84,702)
2. 3. 4. 5. 6. 7.	Portfolio Sales Charge Residual Contract Obligations Hydro-Quebec Support Payments Subtotal (L. 2 through 4) True-up for estimate (1) Obligations prior to May 1, 2003 Total Contract Release Payments as billed by Unitil Power Corp.	\$0 \$0 <u>\$15,155</u> \$15,155 \$4,400 <u>\$0</u> \$19,555	\$0 \$0 <u>\$15,155</u> \$15,155 \$173 <u>\$0</u> \$15,328	\$0 \$0 <u>\$15,155</u> \$15,155 (\$7,613) <u>\$0</u> \$7,542	\$0 \$0 <u>\$15,155</u> \$15,155 (\$5,903) <u>\$0</u> \$9,252	\$0 \$0 <u>\$15,155</u> \$15,155 (\$3,162) <u>\$0</u> \$11,993	\$0 \$0 <u>\$16,807</u> \$16,807 \$11,725 <u>\$0</u> \$28,532	\$0 \$0 <u>\$16,807</u> \$16,807 (\$419) <u>\$0</u> \$16,388	\$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 <u>\$33,614</u> \$33,614 (\$124,610) <u>\$0</u> (\$90,996)	\$0 \$0 \$16,807 \$16,807 (\$42,344) \$0 (\$25,537)	\$0 \$0 (\$1,344) (\$1,344) (\$43,651) \$0 (\$44,995)	\$0 \$0 (\$1,344) (\$1,344) (\$30,419) \$0 (\$31,763)	\$0 \$0 \$157,122 \$157,122 (\$241,824) \$0 (\$84,702)
00 9.	Administrative Service Charges (ASC) included in EDC	\$75	\$46	\$58	\$57	\$86	\$96	\$5,215	\$0	\$61	(\$80)	\$17	\$63	\$5,694
نا 10.	NEPOOL, ISO-NE, RTO charges	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
11.	Legal costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12.	Consultant and other Outside Service charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13.	CMARS Database System charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14.	Regulatory assessments and fees	\$0 \$0	\$0 \$0	\$0 \$0	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$102	\$0 ©0	\$0 \$0	\$0 ©0	\$0 \$0	\$0 ©0	\$0 \$400
15. 16.	Miscellaneous Corporation fees Interest expense/(income)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0		\$102 <u>\$0</u>	\$0 ©0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$102 <u>\$0</u>
17.	Subtotal (L. 10 through 16)	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>50</u> \$5,102	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	<u>\$0</u> \$0	\$0 \$0	\$5,102
18.	True-up for prior month estimate (1)	\$7 <u>5</u>	\$46	\$58	\$57	\$86	\$96	\$113	<u>\$0</u>	<u>\$61</u>	(\$80)	\$17	\$63	\$5,102 \$592
19.	Total Administrative Service Charges as billed by Unitil Power Corp.	\$75	\$46	\$58	\$57	\$86	\$96	\$5,215	\$0	\$61	(\$80)	\$17	\$63	\$5,694
20.	Total CRP and ASC as billed by Unitil Power Corp. (L. 8 + L. 19)	\$19,631	\$15,374	\$7,600	\$9,309	\$12,079	\$28,628	\$21,603	\$0	(\$90,936)	(\$25,617)	(\$44,979)	(\$31,700)	(\$79,008)

⁽¹⁾ Lines 2-4 of the CRP and Lines 10-16 of the ASC represent estimated data. A true-up for actual data is done on a two month lag basis.

Note: Represents estimated costs as Unitil Power Corp. bills Unitil Energy Systems, Inc. in advance based on estimates and includes a true-up for actual data on a two-month lag basis. Unitil Power Corp. actual costs are provided on Schedule LSG-4.

		Aug-16 <u>Actual</u>	Sep-16 <u>Actual</u>	Oct-16 Actual	Nov-16 <u>Actual</u>	Dec-16 <u>Actual</u>	Jan-17 <u>Actual</u>	Feb-17 <u>Actual</u>	Mar-17 <u>Actual</u>	Apr-17 <u>Actual</u>	May-17 Estimate	Jun-17 Estimate	Jul-17 Estimate	Total <u>Aug16-Jul17</u>
1.	Contract Release Payments (CRP) included in the SCC	(\$26,662)	(\$17,512)	(\$17,541)	(\$38,141)	(\$28,890)	(\$19,516)	(\$41,056)	(\$18,243)	(\$14,650)	(\$38,306)	(\$37,146)	(\$22,425)	(\$320,089)
2.	Portfolio Sales Charge	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3.	Residual Contract Obligations	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4.	Hydro-Quebec Support Payments	<u>(\$1,344)</u>	<u>(\$1,344)</u>	(\$1,344)	<u>(\$1,344)</u>	(\$1,344)	(\$1,344)	<u>(\$1,344)</u>	(\$1,344)	(\$1,344)	(\$22,425)	(\$22,425)	(\$22,425)	(\$79,369)
5.	Subtotal (L. 2 through 4)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$1,344)	(\$22,425)	(\$22,425)	(\$22,425)	(\$79,369)
6.	True-up for estimate (1)	(\$25,318)	(\$16,168)	(\$16,197)	(\$36,797)	(\$27,546)	(\$18,173)	(\$39,712)	(\$16,900)	(\$13,306)	(\$15,881)	(\$14,721)	\$0	(\$240,719)
7.	Obligations prior to May 1, 2003	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
8.	Total Contract Release Payments as billed by Unitil Power Corp.	(\$26,662)	(\$17,512)	(\$17,541)	(\$38,141)	(\$28,890)	(\$19,516)	(\$41,056)	(\$18,243)	(\$14,650)	(\$38,306)	(\$37,146)	(\$22,425)	(\$320,089)
09. 6	Administrative Service Charges (ASC) included in EDC	\$81	\$106	\$121	\$127	\$34	(\$2)	\$5,207	\$284	\$58	\$132	\$571	\$261	\$6,978
റ്റ് 10.	NEPOOL, ISO-NE, RTO charges	\$0	\$0	\$0	\$0	\$0	\$0	\$5,000	\$0	\$0	\$0	\$0	\$0	\$5,000
11.	Legal costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12.	Consultant and other Outside Service charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13.	CMARS Database System charges	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14.	Regulatory assessments and fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15.	Miscellaneous Corporation fees	\$0	\$0	\$0	\$0	\$0	\$0	\$102	\$0	\$0	\$0	\$0	\$0	\$102
16.	Interest expense/(income)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	(\$100)	<u>\$100</u>	<u>\$100</u>	(\$100)	<u>\$261</u>	<u>\$261</u>	<u>\$261</u>	<u>\$782</u>
17.	Subtotal (L. 10 through 16)	\$0	\$0	\$0	\$0	\$0	(\$100)	\$5,202	\$100	(\$100)	\$261	\$261	\$261	\$5,884
18.	True-up for prior month estimate (1)	<u>\$81</u>	<u>\$106</u>	<u>\$121</u>	\$127	<u>\$34</u>	<u>\$98</u>	<u>\$5</u>	<u>\$184</u>	<u>\$158</u>	(\$128)	<u>\$311</u>	<u>\$0</u>	\$1,094
19.	Total Administrative Service Charges as billed by Unitil Power Corp.	\$81	\$106	\$121	\$127	\$34	(\$2)	\$5,207	\$284	\$58	\$132	\$571	\$261	\$6,978
20.	Total CRP and ASC as billed by Unitil Power Corp. (L. 8 + L. 19)	(\$26,582)	(\$17,406)	(\$17,420)	(\$38,015)	(\$28,856)	(\$19,519)	(\$35,849)	(\$17,960)	(\$14,592)	(\$38,174)	(\$36,574)	(\$22,164)	(\$313,111)

⁽¹⁾ Lines 2-4 of the CRP and Lines 10-16 of the ASC represent estimated data. A true-up for actual data is done on a two month lag basis.

Note: Represents estimated costs as Unitil Power Corp. bills Unitil Energy Systems, Inc. in advance based on estimates and includes a true-up for actual data on a two-month lag basis. Unitil Power Corp. actual costs are provided on Schedule LSG-4.

		Aug-17 Estimate	Sep-17 Estimate	Oct-17 Estimate	Nov-17 Estimate	Dec-17 Estimate	Jan-18 <u>Estimate</u>	Feb-18 Estimate	Mar-18 Estimate	Apr-18 Estimate	May-18 Estimate	Jun-18 Estimate	Jul-18 Estimate	Total <u>Aug17-Jul18</u>
1.	Contract Release Payments (CRP) included in the SCC	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$22,425)	(\$269,100)
2. 3. 4. 5. 6. 7.	Portfolio Sales Charge Residual Contract Obligations Hydro-Quebec Support Payments Subtotal (L. 2 through 4) True-up for estimate (1) Obligations prior to May 1, 2003 Total Contract Release Payments as billed by Unitil Power Corp.	\$0 \$0 (\$22,425) (\$22,425) \$0 \$0 (\$22,425)	\$0 \$0 (\$269,100) (\$269,100) \$0 \$0 (\$269,100)											
09. 06	Administrative Service Charges (ASC) included in EDC	\$261	\$261	\$261	\$261	\$261	\$261	\$5,366	\$261	\$261	\$261	\$261	\$261	\$8,232
7 10. 11.	NEPOOL, ISO-NE, RTO charges Legal costs	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$5,000 \$0
12.	Consultant and other Outside Service charges	\$0 \$0												
13.	CMARS Database System charges	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0							
14.	Regulatory assessments and fees	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15.	Miscellaneous Corporation fees	\$0	\$0	\$0	\$0	\$0	\$0	\$105	\$0	\$0	\$0	\$0	\$0	\$105
16.	Interest expense/(income)	<u>\$261</u>	\$261	\$261	\$261	\$261	<u>\$261</u>	\$261	\$261	\$261	\$261	\$261	\$261	\$3,127
17.	Subtotal (L. 10 through 16)	\$261	\$261	\$261	\$261	\$261	\$261	\$5,366	\$261	\$261	\$261	\$261	\$261	\$8,232
18.	True-up for prior month estimate (1)	<u>\$0</u>												
19.	Total Administrative Service Charges as billed by Unitil Power Corp.	\$261	\$261	\$261	\$261	\$261	\$261	\$5,366	\$261	\$261	\$261	\$261	\$261	\$8,232
20.	Total CRP and ASC as billed by Unitil Power Corp. (L. 8 + L. 19)	(\$22,164)	(\$22,164)	(\$22,164)	(\$22,164)	(\$22,164)	(\$22,164)	(\$17,059)	(\$22,164)	(\$22,164)	(\$22,164)	(\$22,164)	(\$22,164)	(\$260,868)

⁽¹⁾ Lines 2-4 of the CRP and Lines 10-16 of the ASC represent estimated data. A true-up for actual data is done on a two month lag basis.

		Aug-15	S	Sep-15	Oct-15		Nov-15	Dec-15	Jan-	-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Total Aug15-Jul16
1 TOTAL COSTS 2 TOTAL REVENUE 3 (OVER) UNDER COLLECTION 4 CUMULATIVE (OVER) UNDER COLLECTION*	\$ \$	7,600 19,631 (12,031)	\$	9,309 \$ 15,374 \$ (6,065) \$	7,60		26,976 \$ 9,309 \$ 17,667 \$	12,079	\$ 2	7,897) \$ 8,628 \$ 6,525) \$	(77,936) \$ 21,603 \$ (99,539) \$	- \$	(26,828) \$ (90,936) \$ 64,108 \$	(13,549) \$ (25,617) \$ 12,068 \$	(26,582) \$ (44,979) \$ 18,397 \$	(17,406) (31,700) 14,294	\$ (79,008)
POST MAY 1 COSTS CONTRACT RELEASE PAYMENTS 5 Portfolio Sales Charge 6 Residual Contract Obligations 7 Hydro Quebec Support Payments 8 Total (see Page 2)	\$ \$ \$	- - 7,542 7,542	_	- (9,252 (9,252	-		- \$ - \$ 26,880 \$	- 14,736		- \$ - \$ (7,981) \$ (7,981) \$	- \$ - \$ (83,016) \$ (83,016) \$	- \$ - \$ (25,537) \$ (25,537) \$	- \$ - \$ (26,844) \$ (26,844) \$	- \$ - \$ (13,612) \$ (13,612) \$	- \$ - \$ (26,662) \$ (26,662) \$		
ADMINISTRATIVE SERVICE CHARGES 9 Nepool, ISO-NE, RTO Charges 10 Legal Costs 11 Consultant and other Outside Service Charge 12 CMARS Database System 13 Regulatory Assessments and Fees 14 Misc Corporation fees 15 Total	\$ \$ \$ \$ \$ \$	- - - - -	\$ \$ \$ \$ \$ \$ \$ \$	-	- - - - -	\$ \$ \$ \$ \$ \$	- \$ - \$ - \$ - \$ - \$ - \$	- - - -	\$ \$ \$ \$ \$ \$	- \$ \$ \$ - \$ \$ \$ - \$ \$ \$ \$ - \$ \$ \$	5,000 \$ - \$ - \$ - \$ - \$ 102.00 \$ 5,102 \$	- \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	- \$ - \$ - \$ - \$ - \$ - \$	- - - - - (\$ 5,000 \$ - \$ - \$ - \$ 5,102
16 Interest Expense	\$	58	\$	57	8	6 \$	96 \$	113	\$	83 \$	(23) \$	(80) \$	17 \$	63 \$	81 \$	106	656
17 Pre May 1 Costs	\$	-	\$	- :	-	\$	- \$	-	\$	- \$	- \$	- \$	- \$	- \$	- \$	-	\$ -
18 Grand Total	\$	7,600	\$	9,309	12,07	9 \$	26,976 \$	14,849	\$ (7,897) \$	(77,936) \$	(25,617) \$	(26,828) \$	(13,549) \$	(26,582) \$	(17,406)	\$ (125,003)
* (Over)/undercollections began in May 2003. For the	ne period	May 2003	-July 2	2015, the c	umulative (over)/	undercollection	on was \$4,69	5.								
1 TOTAL COSTS	\$	Aug-16 (17,420)	S) \$	Sep-16 (38,015)	Oct-16	6) \$	Nov-16 (19,419) \$	Dec-16 (41,052)	Jan-	8,160) \$	Feb-17 (9,490) \$ (35,849) \$		Apr-17 (15,853) (14,592)			:	Total Aug16-Apr17 \$ (205,318) \$ (216,198)
		Aug-16	S) \$) \$	Sep-16	Oct-16 (28,85 (17,42	6) \$ 0) \$	Nov-16 (19,419) \$	Dec-16 (41,052) (28,856)	Jan- \$ (1 \$ (1			(17,053) \$	•			:	Aug16-Apr17
1 TOTAL COSTS 2 TOTAL REVENUE 3 (OVER) UNDER COLLECTION	* *	Aug-16 (17,420) (26,582)	S S S S S S S S S S S S S S S S S S S	Sep-16 (38,015) (17,406) (38,015)	Oct-16 (28,85 (17,42 (11,43) (11,43)	6) \$ 0) \$ 6) \$ \$ \$ 0) \$	Nov-16 (19,419) \$ (38,015) \$ 18,596 \$ - \$ (19,517) \$	Dec-16 (41,052) (28,856) (12,195)	\$ (1 \$ (1 \$ \$) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,160) \$ 9,519) \$	(9,490) \$ (35,849) \$	(17,053) \$ (17,960) \$	(15,853) (14,592)			:	Aug16-Apr17 \$ (205,318) \$ (216,198) \$ 10,881
1 TOTAL COSTS 2 TOTAL REVENUE 3 (OVER) UNDER COLLECTION 4 CUMULATIVE (OVER) UNDER COLLECTION POST MAY 1 COSTS CONTRACT RELEASE PAYMENTS 5 Portfolio Sales Charge 6 Residual Contract Obligations 7 Hydro Quebec Support Payments	\$\$\$\$	Aug-16 (17,420) (26,582) 9,162	S S S S S S S S S S S S S S S S S S S	(38,015) (17,406) (20,608) (20,608) (38,141) (38,141) (38,141)	Oct-16 6 (28,85 6 (17,42 6 (11,43) 6 - 6 (28,89) 6 - 6 - 6 - 6 - 6 -	6) \$ 0) \$ 6) \$ \$ \$ 0) \$	Nov-16 (19,419) \$ (38,015) \$ 18,596 \$ - \$ (19,517) \$	Dec-16 (41,052) (28,856) (12,195) (12,195) (41,056) (41,056) (\$ (1 \$ (1 \$ \$) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,160) \$ 9,519) \$ 1,359 \$ - \$ - \$ 8,243) \$	(9,490) \$ (35,849) \$ 26,360 \$ - \$ - \$ (14,650) \$	(17,053) \$ (17,960) \$ 907 \$ - \$ - \$ (17,225) \$	(15,853) (14,592) (1,261)			:	Aug16-Apr17 \$ (205,318) \$ (216,198) \$ 10,881 \$ (30,419) \$ - \$ \$ - \$ \$ (211,327) \$ \$ 5,000 \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ (211,327) \$ \$ 5,000 \$ - \$
1 TOTAL COSTS 2 TOTAL REVENUE 3 (OVER) UNDER COLLECTION 4 CUMULATIVE (OVER) UNDER COLLECTION POST MAY 1 COSTS CONTRACT RELEASE PAYMENTS 5 PORTfolio Sales Charge 6 Residual Contract Obligations 7 Hydro Quebec Support Payments 8 Total (see Page 2) ADMINISTRATIVE SERVICE CHARGES 9 Nepool, ISO-NE, RTO Charges 10 Legal Costs 11 Consultant and other Outside Service Charge 12 CMARS Database System 13 Regulatory Assessments and Fees 14 Misc Corporation fees	***	Aug-16 (17,420) (26,582) 9,162 - (17,541) (17,541)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(38,015) (17,406) (20,608) (20,608) (38,141) (38,141) (38,141)	Oct-16 \$ (28,85 \$ (17,42) \$ (11,43) \$ (28,89) \$ (28,89) \$ (28,89) \$ (28,89) \$ (28,89) \$ (28,89)	6) \$ \$ 0) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Nov-16 (19,419) \$ (38,015) \$ 18,596 \$ - \$ (19,517) \$ (19,517) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Dec-16 (41,052) (28,856) (12,195) (41,056) (41,056) (41,056) (\$ (1 \$ (1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,160) \$ 9,519) \$ 1,359 \$ - \$ 8,243) \$ - \$ 8,243) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(9,490) \$ (35,849) \$ 26,360 \$ - \$ (14,650) \$ (14,650) \$ - \$ - \$ - \$ 102 \$	(17,053) \$ (17,960) \$ 907 \$ - \$ - \$ (17,225) \$ (17,225) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(15,853) (14,592) (1,261) - - (16,064) (16,064)			:	Aug16-Apr17 \$ (205,318) \$ (216,198) \$ 10,881 \$ (30,419) \$ \$ - \$ \$ (211,327) \$ \$ 5,000 \$ \$ - \$ \$ - \$ \$ 102 \$ 5,102
1 TOTAL COSTS 2 TOTAL REVENUE 3 (OVER) UNDER COLLECTION 4 CUMULATIVE (OVER) UNDER COLLECTION POST MAY 1 COSTS CONTRACT RELEASE PAYMENTS 5 Portfolio Sales Charge 6 Residual Contract Obligations 7 Hydro Quebec Support Payments 8 Total (see Page 2) ADMINISTRATIVE SERVICE CHARGES 9 Nepool, ISO-NE, RTO Charges 10 Legal Costs 11 Consultant and other Outside Service Charge 12 CMARS Database System 13 Regulatory Assessments and Fees 14 Misc Corporation fees 15 Total	\$\$\$\$	Aug-16 (17,420) (26,582) 9,162 (17,541) (17,541)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	(38,015) (17,406) (20,608) (20,608) (20,608) (38,141) (38	Oct-16 (28,85 (17,42) (11,43) (28,89) (28,89) (28,89) (28,89) (3,89) (4,89) (5,6) (5,6) (6,6) (7,8) (8,8) (8,8)	6) \$ \$ 0) \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Nov-16 (19,419) \$ (38,015) \$ 18,596 \$ - \$ (19,517) \$ (19,517) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Dec-16 (41,052) (28,856) (12,195) (12,195) (41,056) (41,056) (\$ (1 \$ (1 \$ \$ (1 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	8,160) \$ 9,519) \$ 1,359 \$	(9,490) \$ (35,849) \$ 26,360 \$ - \$ (14,650) \$ (14,650) \$ - \$ - \$ 102 \$ 5,102 \$	(17,053) \$ (17,960) \$ 907 \$ - \$ - \$ (17,225) \$ (17,225) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	(15,853) (14,592) (1,261) - - - (16,064) (16,064)			\$	Aug16-Apr17 \$ (205,318) \$ (216,198) \$ (216,198) \$ 10,881 \$ (30,419) \$ \$ - \$ \$ (211,327) \$ \$ 5,000 \$ \$ - \$ \$ - \$ \$ 102 \$ \$ 5,102

Unitil Power Corp. Schedule LSG-4 Post May 1 Costs Detail Page 2 of 2

Portfolio Sales Charges: 1 Mirant S	15-Jul16
Residual Contract Obligations: S	
Residual Contract Obligations: 3 Baystate \$ \$ - \$ \$	-
3 Baystate \$. \$. \$. \$. \$. \$. \$. \$. \$. \$	-
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5 Bridgebort Harbor 3	_
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7 Hydro Quebec Support Payments \$ 35,727 \$ 37,826 \$ 37,903 \$ 74,809 \$ 37,535 \$ 16,557 \$ 10,610 \$ 21,500 \$ 19,911 \$ 33,642 \$ 20,340 \$ 31,209 \$ 8 Hydro Quebec Transmission Sales \$ (1,370) \$ (1,258) \$ (1,256) \$ (22,625) \$ (161) \$ (438) \$ (67,127) \$ (21,934) \$ (21,817) \$ (22,214) \$ (23,650) \$ (23,650) \$ (23,650) \$ (23,650) \$ (24,804) \$ (24,371) \$ (24,824	-
T Hydro Quebec Support Payments \$ 35,727 \$ 37,826 \$ 37,903 \$ 74,809 \$ 37,535 \$ 16,557 \$ 10,610 \$ 21,500 \$ 19,911 \$ 33,642 \$ 20,340 \$ 31,209 \$ 8 Hydro Quebec Transmission Sales \$ (1,370) \$ (1,258) \$ (21,256) \$ (22,625) \$ (161) \$ (438) \$ (67,127) \$ (21,934) \$ (21,817) \$ (22,214) \$ (23,650) \$ (23,650) \$ (23,650) \$ (23,650) \$ (23,650) \$ (24,941) \$ 10 Hydro Quebec Capacity Sales \$ (24,808) \$ (24,804) \$ (24,371) \$ (24,324) \$ (24,82	
8 Hydro Quebec Transmission Sales \$ (1,370) \$ (1,258) \$ (1,256) \$ (22,625) \$ (161) \$ (438) \$ (67,127) \$ (21,934) \$ (21,817) \$ (22,214) \$ (23,650) \$ (23,650) \$ 9 Hydro Quebec Capacity Sales \$ (24,808) \$ (24,808) \$ (24,808) \$ (24,514) \$ (24,340) \$ (24,344) \$ (24,344) \$ (24,846) \$ (24,820) \$ (24,827) \$ (24,857) \$ (24,851) \$ (24,858) \$ (24,941) \$ 10 Hydro Quebec - BECO AC (d/b/a NSTAR) \$ - \$ 467 \$ 861 \$ - \$ 1,401 \$ 467 \$	377.570
9 Hydro Quebec Capacity Sales \$ (24,808) \$ (24,808) \$ (24,514) \$ (24,340) \$ (24,347) \$ (24,324) \$ (24,846) \$ (24,820) \$ (24,857) \$ (24,861) \$ (24,858) \$ (24,941) \$ 10 Hydro Quebec - BECO AC (d/b/a NSTAR) \$ - \$ 467 \$ 861 \$ - \$ 1,401 \$ 467 \$	(207,500)
10 Hydro Quebec - BECO AC (d/b/a NSTAR) 11 Hydro Quebec - NEP AC 12 Hydro Quebec - NEP AC 13 Hydro Quebec - NEP AC 14 Hydro Quebec - NEP AC 15 Go. 15	(296,313)
11 Hydro Quebec - NEP AC	
12 Hydro Quebec - Chester SVC \$ 632 \$ 1,437 \$ 3,548 \$ 3,660 \$ 2,672 \$ 1,655 \$ - \$ 1,932 \$ 2,201 \$ 1,111 \$ - \$ 2,255 \$ 13 Hydro Quebec - NEPOOL OATT Payments \$ (8,673) \$ (10,445) \$ (10,582) \$ (10,582) \$ (10,658) \$ (7,163) \$ (7,744) \$ (7,965) \$ (8,529) \$ (8,596) \$ (7,604) \$ (7,434) \$ (8,337) \$ 14 Total (see Page 1) \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252	5,531
13 Hydro Quebec - NEPOOL OATT Payments 14 Total (see Page 1) 15 Total Contract Release Payments Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 Mirant S (8,673) \$ (10,445) \$ (10,445) \$ (10,582) \$ (10,658) \$ (10,658) \$ (7,163) \$ (7,744) \$ (7,965) \$ (8,529) \$ (8,596) \$ (7,604) \$ (7,604) \$ (7,434) \$ (8,337) \$ (26,662) \$ (17,512) \$ (26,66	72,576
14 Total (see Page 1) \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ 15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (17,512) \$ (26,662) \$ (1	21,105
15 Total Contract Release Payments \$ 7,542 \$ 9,252 \$ 11,993 \$ 26,880 \$ 14,736 \$ (7,981) \$ (83,016) \$ (25,537) \$ (26,844) \$ (13,612) \$ (26,662) \$ (17,512) \$ Portfolio Sales Charges: 1 Mirant \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(103,730)
Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 Aug Portfolio Sales Charges: 1 Mirant \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	(130,761)
Aug-16 Sep-16 Oct-16 Nov-16 Dec-16 Jan-17 Feb-17 Mar-17 Apr-17 Aug-18 Portfolio Sales Charges: 1 Mirant \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	(130,761)
1 Mirant \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	Total 16-Apr17
	_
2 Total (300 Lago L)	-
Residual Contract Obligations:	
3 Baystate \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	-
4 Indeck \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	_
5 Bridgebort Harbor 3 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	_
6 Total (see Page 1) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	-
Hydro Quebec Support Payments:	
7 Hydro Quebec Support Payments \$ 18,306 \$ 27,892 \$ 25,791 \$ 29,587 \$ 27,139 \$ 29,212 \$ 33,408 \$ 28,212 \$ 27,164 \$	246,711
8 Hydro Quebec Transmission Sales \$ (14,012) \$ (38,393) \$ (28,279) \$ (23,628) \$ (46,584) \$ (24,960) \$ (24,540) \$ (23,082) \$ (23,019) \$	(246,497)
9 Hydro Quebec Capacity Sales \$ (24,876) \$ (22,4906) \$ (22,799) \$ (23,092) \$ (22,861) \$ (22,861) \$ (23,311) \$	(210,751)

15 Total Contract Release Payments	\$ (17,541) \$	(38,141) \$	(28,890) \$	(19,517) \$	(41,056) \$	(18,243) \$	(14,650) \$	(17,225) \$	(16,064)	\$ (2	211,327)
14 Total (see Page 1)	\$ (17,541) \$	(38,141) \$	(28,890) \$	(19,517) \$	(41,056) \$	(18,243) \$	(14,650) \$	(17,225) \$	(16,064)	\$ (2	211,327)
13 Hydro Quebec - NEPOOL OATT Payments	\$ (9,029) \$	(10,946) \$	(11,488) \$	(10,332) \$	(7,408) \$	(7,851) \$	(8,856) \$	(8,827) \$	(8,214)	\$;	(82,950)
12 Hydro Quebec - Chester SVC	\$ 5,803 \$	1,829 \$	1,503 \$	1,565 \$	2,275 \$	1,863 \$	1,806 \$	2,070 \$	5,107	\$ 3	23,820
11 Hydro Quebec - NEP AC	\$ 5,952 \$	5,952 \$	5,952 \$	5,952 \$	5,952 \$	5,952 \$	5,952 \$	7,135 \$	5,778	\$ 3	54,576
10 Hydro Quebec - BECO AC (d/b/a NSTAR)	\$ 315 \$	431 \$	431 \$	431 \$	431 \$	431 \$	431 \$	431 \$	431	\$ 3	3,763
9 Hydro Quebec Capacity Sales	\$ (24,876) \$	(24,906) \$	(22,799) \$	(23,092) \$	(22,861) \$	(22,890) \$	(22,851) \$	(23,165) \$	(23,311)	\$ i (2	210,751)

Unitil Power Corp. Costs and Revenue Offset for HQ Phase II Support Agreements

August 2015 - July 2016													
	Aug-15 Actual	Sep-15 Actual	Oct-15 Actual	Nov-15 Actual	Dec-15 Actual	Jan-16 Actual	Feb-16 Actual	Mar-16 Actual	Apr-16 Actual	May-16 Actual	Jun-16 Actual	Jul-16 Actual	Total
Hydro Quebec Support Payments and Revenue Offset	<u> 7101uui</u>	riotaai	rotau	7 totuu:	<u> 7101uui</u>	<u> 7101441</u>	/ totaar	7 totaai	riotaar	7 totaai	riotaai	riotaai	
1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities	\$35,727	\$37,826	\$37,903	\$74,809	\$37,535	\$16,557	\$10,610	\$21,500	\$19,911	\$33,642	\$20,340	\$31,209	\$377,570
2 Resale of Transmission Rights and Capacity Credits	(\$26,178)	(\$26,066)	(\$25,770)	(\$46,965)	(\$24,498)	(\$24,762)	(\$91,973)	(\$46,753)	(\$46,674)	(\$47,075)	(\$48,508)	(\$48,591)	(\$503,813)
3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2	\$9,549	\$11,759	\$12,133	\$27,844	\$13,037	(\$8,205)	(\$81,363)	(\$25,253)	(\$26,762)	(\$13,433)	(\$28,168)	(\$17,382)	(\$126,243)
4 Hydro Quebec Support Payments - PTF (AC) Facilities	\$6,666	\$7,938	\$10,443	\$9,693	\$8,862	\$7,968	\$6,313	\$8,245	\$8,514	\$7,424	\$8,939	\$8,207	\$99,212
5 ISO-NE OATT Payments	(\$8,673)	(\$10,445)	(\$10,582)	(\$10,658)	(\$7,163)	(\$7,744)	(\$7,965)	(\$8,529)	(\$8,596)	(\$7,604)	(\$7,434)	(\$8,337)	(\$103,730)
6 Net Cost of HQ PTF (AC) Facilities - Line 4 plus Line 5	(\$2,008)	(\$2,507)	(\$140)	(\$965)	\$1,699	\$225	(\$1,653)	(\$284)	(\$82)	(\$180)	\$1,505	(\$130)	(\$4,518)
7 Net Hydro Quebec Support Payments Line 3 plus Line 6	\$7,542	\$9,252	\$11,993	\$26,880	\$14,736	(\$7,981)	(\$83,016)	(\$25,537)	(\$26,844)	(\$13,612)	(\$26,662)	(\$17,512)	(\$130,761)
August 2016 - July 2017	Aug-16 <u>Actual</u>	Sep-16 <u>Actual</u>	Oct-16 <u>Actual</u>	Nov-16 <u>Actual</u>	Dec-16 Actual	Jan-17 <u>Actual</u>	Feb-17 <u>Actual</u>	Mar-17 <u>Actual</u>	Apr-17 <u>Actual</u>	May-17 Estimate	Jun-17 Estimate	Jul-17 Estimate	Total
Hydro Quebec Support Payments and Revenue Offset	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	<u>Actual</u>	Actual	Actual	<u>Actual</u>	Actual	<u>Actual</u>	Estimate	Estimate	Estimate	
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities	<u>Actual</u> \$18,306	<u>Actual</u> \$27,892	<u>Actual</u> \$25,791	<u>Actual</u> \$29,587	<u>Actual</u> \$27,139	Actual \$29,212	<u>Actual</u> \$33,408	<u>Actual</u> \$28,212	<u>Actual</u> \$27,164	Estimate \$59,784	Estimate \$27,659	Estimate \$27,659	\$361,812
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities 2 Resale of Transmission Rights and Capacity Credits	<u>Actual</u> \$18,306 (\$38,888)	\$27,892 (\$63,299)	<u>Actual</u> \$25,791 (\$51,078)	<u>Actual</u> \$29,587 (\$46,720)	<u>Actual</u> \$27,139 (\$69,445)	<u>Actual</u> \$29,212 (\$47,850)	\$33,408 (\$47,391)	<u>Actual</u> \$28,212 (\$46,247)	<u>Actual</u> \$27,164 (\$46,331)	\$59,784 (\$50,118)	\$27,659 (\$50,118)	\$27,659 (\$50,118)	\$361,812 (\$607,603)
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities 2 Resale of Transmission Rights and Capacity Credits 3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2	\$18,306 (\$38,888) (\$20,582)	\$27,892 (\$63,299) (\$35,407)	\$25,791 (\$51,078) (\$25,287)	\$29,587 (\$46,720) (\$17,133)	\$27,139 (\$69,445) (\$42,306)	\$29,212 (\$47,850) (\$18,637)	\$33,408 (\$47,391) (\$13,983)	\$28,212 (\$46,247) (\$18,035)	\$27,164 (\$46,331) (\$19,167)	\$59,784 (\$50,118) \$9,666	\$27,659 (\$50,118) (\$22,460)	\$27,659 (\$50,118) (\$22,460)	\$361,812 (\$607,603) (\$245,792)
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities 2 Resale of Transmission Rights and Capacity Credits 3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2 4 Hydro Quebec Support Payments - PTF (AC) Facilities	\$18,306 (\$38,888) (\$20,582) \$12,069	\$27,892 (\$63,299) (\$35,407) \$8,212	\$25,791 (\$51,078) (\$25,287) \$7,886	\$29,587 (\$46,720) (\$17,133) \$7,948	\$27,139 (\$69,445) (\$42,306) \$8,658	\$29,212 (\$47,850) (\$18,637) \$8,245	\$33,408 (\$47,391) (\$13,983) \$8,189	\$28,212 (\$46,247) (\$18,035) \$9,637	\$27,164 (\$46,331) (\$19,167) \$11,316	\$59,784 (\$50,118) \$9,666 \$8,297	\$27,659 (\$50,118) (\$22,460) \$8,894	\$27,659 (\$50,118) (\$22,460) \$8,894	\$361,812 (\$607,603) (\$245,792) \$108,245
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities 2 Resale of Transmission Rights and Capacity Credits 3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2	\$18,306 (\$38,888) (\$20,582)	\$27,892 (\$63,299) (\$35,407)	\$25,791 (\$51,078) (\$25,287)	\$29,587 (\$46,720) (\$17,133)	\$27,139 (\$69,445) (\$42,306)	\$29,212 (\$47,850) (\$18,637)	\$33,408 (\$47,391) (\$13,983)	\$28,212 (\$46,247) (\$18,035)	\$27,164 (\$46,331) (\$19,167)	\$59,784 (\$50,118) \$9,666	\$27,659 (\$50,118) (\$22,460)	\$27,659 (\$50,118) (\$22,460)	\$361,812 (\$607,603) (\$245,792)
Hydro Quebec Support Payments and Revenue Offset 1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities 2 Resale of Transmission Rights and Capacity Credits 3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2 4 Hydro Quebec Support Payments - PTF (AC) Facilities SO-NE OATT Payments	\$18,306 (\$38,888) (\$20,582) \$12,069 (\$9,029)	\$27,892 (\$63,299) (\$35,407) \$8,212 (\$10,946)	\$25,791 (\$51,078) (\$25,287) \$7,886 (\$11,488)	\$29,587 (\$46,720) (\$17,133) \$7,948 (\$10,332)	\$27,139 (\$69,445) (\$42,306) \$8,658 (\$7,408)	\$29,212 (\$47,850) (\$18,637) \$8,245 (\$7,851)	\$33,408 (\$47,391) (\$13,983) \$8,189 (\$8,856)	\$28,212 (\$46,247) (\$18,035) \$9,637 (\$8,827)	\$27,164 (\$46,331) (\$19,167) \$11,316 (\$8,214)	\$59,784 (\$50,118) \$9,666 \$8,297 (\$8,860)	\$27,659 (\$50,118) (\$22,460) \$8,894 (\$8,860)	\$27,659 (\$50,118) (\$22,460) \$8,894 (\$8,860)	\$361,812 (\$607,603) (\$245,792) \$108,245 (\$109,531) (\$1,286)

August 2017 - July 2018

	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Total
	Estimate												
Hydro Quebec Support Payments and Revenue Offset													
1 Hydro Quebec Support Payments - Non-PTF (DC) Facilities	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$27,659	\$331,902
2 Resale of Transmission Rights and Capacity Credits	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$50,118)	(\$601,422)
3 Net Cost of HQ Non-PTF (DC) Facilities - Line 1 plus Line 2	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$22,460)	(\$269,520)
4 Hydro Quebec Support Payments - PTF (AC) Facilities	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$8,894	\$106,730
5 ISO-NE OATT Payments	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$8,860)	(\$106,324)
6 Net Cost of HQ PTF (AC) Facilities - Line 4 plus Line 5	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$34	\$406
7 Net Hydro Quebec Support Payments Line 3 plus Line 6	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$22,426)	(\$269,114)