

UNITIL ENERGY SYSTEMS, INC.
 Wind Storm (October 2017) Incremental Cost - Recovery
 Calculation of Increment to the Storm Recovery Adjustment Factor
 Effective May 1, 2018

Description	Amount
Incremental Annual Recovery (Page 2)	\$ 451,610
Sales (kWh) - 12 months ending December 31, 2017	1,188,641,108
Storm Recovery Adjustment Factor (Increment, \$/kWh)*	\$ 0.00037

* To be added to the current Storm Recovery Adjustment Factor.

Current SRAF (effective February 2018)	\$ 0.00139
less: recovery of Hurricane Sandy (terminates effective 5/1/2018)	\$ (0.00043)
plus: recovery of Wind Storm (proposed for effect 5/1/2018)	\$ 0.00037
Total SRAF for effect May 1, 2018:	\$ 0.00133

UNITIL ENERGY SYSTEMS, INC.
 Wind Storm (October 2017) - Recovery Schedule

	<u>Year</u> (A)	<u>Beginning Balance With Interest</u> (B)	<u>Annual Recovery</u> (C)	<u>Ending Balance</u> (D)	<u>Balance Subject to Interest</u> (E)	<u>Interest Rate</u> (F)	<u>Interest</u> (G)	<u>Cumulative Interest</u> (H)
(1)	May 2018 - April 2019	\$ 1,257,109	\$ 451,610	\$ 805,499	\$ 1,031,304	5.20%	\$ 53,628	\$ 53,628
(2)	May 2019 - April 2020	\$ 859,127	\$ 451,610	\$ 407,516	\$ 633,321	5.20%	\$ 32,933	\$ 86,561
(3)	May 2020 - April 2021	\$ 440,449	\$ 451,610	\$ (11,161)	\$ 214,644	5.20%	\$ 11,161	\$ 97,722
	Total Recovery		\$ 1,354,831				\$ 97,722	

Column
Notes

- (A) Time period
- (B) Prior period Column (D) + Prior period Column (G)
- (C) Annual Recovery
- (D) Column (B) - Column (C)
- (E) (Column (B) + Column (D)) ÷ 2
- (F) UES's Cost of Debt net of deferred taxes
- (G) Column (E) times Column (F)
- (H) Prior Year Column (H) + Current Year Column (G)

UNITIL ENERGY SYSTEMS, INC.
 Wind Storm (October 2017) Incremental Costs

	<u>Month</u> (A)	<u>Beginning Balance</u> (B)	<u>Wind Storm Charges</u> (C)	<u>Ending Balance</u> (D)	<u>Balance Subject to Interest</u> (E)	<u>Interest Rate</u> (F)	<u>Interest</u> (G)	<u>Balance</u> (H)
(1)	Dec-17	\$0	\$1,233,742	\$1,233,742	\$616,871	4.27%	\$2,237	\$1,235,979
(2)	Jan - Apr 2018	\$1,235,979	\$0	\$1,235,979	\$1,235,979	5.20%	\$21,130	\$1,257,109
			\$1,233,742				\$23,367	\$1,257,109