

Unitil Energy Systems, Inc.
Domestic Delivery Service
Schedule TOU-D and TOU-EV-D Rate Development
Effective August 1, 2023

	Summer Volumetric Rates (1) June 1 - Nov 30	Ratios to Current Rate	Ratios Applied to August 1, 2023 Rates	Winter Volumetric Rates (1) Dec 1 - May 31	Ratios to Current Rate	Ratios Applied to December 1, 2023 Rates
1 Customer Charge (TOU-EV-D):			\$ 5.26			\$ 5.26
2 Customer Charge (TOU-D):			\$ 16.22			\$ 16.22
3	5/1/22 Dist. Chg. 0.03558	6/1/23 Dist.Chg	\$ 0.04612	0.03558	6/1/23 Dist.Chg	\$ 0.04612
4 Distribution Charge:						
5 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.03138	0.88	\$ 0.04068	\$ 0.03060	0.86	\$ 0.03966
6 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.04433	1.25	\$ 0.05746	\$ 0.04195	1.18	\$ 0.05438
7 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.04004	1.13	\$ 0.05190	\$ 0.03619	1.02	\$ 0.04691
8						
9	8/1/20 Trans Chg excl reconciliation and interest	8/1/23 Trans Chg	\$ 0.03449	\$ 0.03224	8/1/23 Trans Chg	\$ 0.03449
10 External Delivery Charge- Transmission:						
11 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ -		\$ -	\$ 0.00172	0.05	\$ 0.00184
12 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.02070	0.64	\$ 0.02214	\$ 0.00370	0.11	\$ 0.00396
13 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.13961	4.33	\$ 0.14935	\$ 0.16208	5.03	\$ 0.17339
14 All hours kWh - reconciliation and interest	\$ 0.00408		\$ (0.00359)	\$ 0.00408		\$ (0.00359)
15						
16	6/1/20 and 12/1/20 DS Chg with annual RPS	8/1/23 DS Chg.	\$ 0.13257	\$ 0.09291	8/1/23 DS Chg.	\$ 0.13257
17 Default Service Charge:						
18 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.05885	0.84	\$ 0.11128	\$ 0.05833	0.63	\$ 0.08323
19 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.07266	1.04	\$ 0.13739	\$ 0.05943	0.64	\$ 0.08480
20 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.26801	3.82	\$ 0.50678	\$ 0.07151	0.77	\$ 0.10204
21						
22 External Delivery Charge - non Transmission (\$/kWh)			\$ 0.01396			\$ 0.01396
23 Stranded Cost Charge (\$/kWh)			\$ (0.00010)			\$ (0.00010)
24 System Benefits Charge (\$/kWh)			\$ 0.00700			\$ 0.00700
25 Storm Recovery Adjustment Factor (\$/kWh)			\$ -			\$ -
26 Revenue Decoupling Adjustment Factor (\$/kWh) (applicable to TOU-D only)			\$ 0.00186			\$ 0.00186
27						
28 Total kWh Charges:						
29 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.15196			\$ 0.12473
30 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.21699			\$ 0.14314
31 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.70803			\$ 0.32234
32 All hours kWh (TOU-EV-D)			\$ 0.01727			\$ 0.01727
33 All hours kWh (TOU-D)			\$ 0.01913			\$ 0.01913
34 Total kWh Charges incl All hours Charges (TOU-EV-D):						
35 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.16923			\$ 0.14200
36 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.23426			\$ 0.16041
37 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.72530			\$ 0.33961
38 Total kWh Charges incl All hours Charges (TOU-D):						
39 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.17109			\$ 0.14386
40 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.23612			\$ 0.16227
41 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.72716			\$ 0.34147
42						
43 (1) Time Of Use Rates - See DE 20-170 Exhibit 24 Revised, Attachment A Illustrative Rates						

Unitil Energy Systems, Inc.
Schedule TOU-D and TOU-EV-D

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Unitil Energy Systems, Inc.
General Domestic Delivery Service
Schedule TOU-EV-G2 Rate Development
Effective August 1, 2023

	Summer Volumetric Rates (1) June 1 - Nov 30	Ratios to Current Rate	Ratios Applied to August 1, 2023 Rates	Winter Volumetric Rates (1) Dec 1 - May 31	Ratios to Current Rate	Ratios Applied to December 1, 2023 Rates
1 Customer Charge:			\$ 29.19			\$ 29.19
2 Distribution Demand Charge (half 5/1/22 rate):	\$ 5.26	6/1/23 <i>Dist.Chg</i>	\$ 6.07		6/1/23 <i>Dist.Chg</i>	\$ 6.07
3						
4	5/1/22 <i>Dist. Chg. (remaining half)</i>	6/1/23 <i>Dist.Chg</i>	\$ 0.02362	\$ 0.02046	6/1/23 <i>Dist.Chg</i>	\$ 0.02362
5 Distribution Energy Charge:						
6 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.02033	0.99	\$ 0.02346	\$ 0.01900	0.93	\$ 0.02193
7 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.01944	0.95	\$ 0.02244	\$ 0.01862	0.91	\$ 0.02149
8 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.02802	1.37	\$ 0.03234	\$ 0.02355	1.15	\$ 0.02718
9						
10	8/1/20 <i>Trans Chg excl reconciliation and interest</i>	8/1/23 <i>Trans Chg</i>	\$ 0.03449	\$ 0.03224	8/1/23 <i>Trans Chg</i>	\$ 0.03449
11 External Delivery Charge- Transmission:						
12 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ -		\$ -	\$ 0.00185	0.06	\$ 0.00198
13 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.01579	0.49	\$ 0.01689	\$ 0.00285	0.09	\$ 0.00305
14 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.16990	5.27	\$ 0.18176	\$ 0.18339	5.69	\$ 0.19619
15 All hours kWh - reconciliation and interest	\$ 0.00408		\$ (0.00359)	\$ 0.00408		\$ (0.00359)
16						
17	6/1/20 and 12/1/20 DS Chg with annual RPS	8/1/23 DS Chg.	\$ 0.12794	\$ 0.08678	8/1/23 DS Chg.	\$ 0.12794
18 Default Service Charge:						
19 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.04919	0.83	\$ 0.10672	\$ 0.05390	0.62	\$ 0.07946
20 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.06216	1.05	\$ 0.13486	\$ 0.05620	0.65	\$ 0.08286
21 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.25774	4.37	\$ 0.55919	\$ 0.06809	0.78	\$ 0.10039
22						
23 External Delivery Charge - non Transmission (\$/kWh)			\$ 0.01396			\$ 0.01396
24 Stranded Cost Charge (\$/kWh)			\$ (0.00010)			\$ (0.00010)
25 System Benefits Charge (\$/kWh)			\$ 0.00700			\$ 0.00700
26 Storm Recovery Adjustment Factor (\$/kWh)			\$ -			\$ -
27 Revenue Decoupling Adjustment Factor (\$/kWh)			n/a			n/a
28						
29 Total kWh Charges:						
30 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.13018			\$ 0.10337
31 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.17419			\$ 0.10740
32 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.77329			\$ 0.32376
33 All hours kWh			\$ 0.01727			\$ 0.01727
34 Total kWh Charges incl All hours Charges:						
35 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.14745			\$ 0.12064
36 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.19146			\$ 0.12467
37 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.79056			\$ 0.34103

38 (1) Time Of Use Rates - See DE 20-170 Exhibit 24 Revised, Attachment A Illustrative Rates

Summer Volumetric Rates				Winter Volumetric Rates			
		August 1, 2023				December 1, 2023	
Exh.24 Revised Attachment A	Ratio to Mid-Peak	Volumetric Rates	Ratio to Mid-Peak	Exh.24 Revised Attachment A	Ratio to Mid-Peak	Volumetric Rates	Ratio to Mid-Peak

23 Note: Small variances in ratios due to rounding.

Unitil Energy Systems, Inc.
General Domestic Delivery Service
Schedule TOU-EV-G1 Rate Development
Effective August 1, 2023

	Summer Volumetric Rates (1) June 1 - Nov 30	Ratios to Current Rate	Ratios Applied to August 1, 2023 Rates	Winter Volumetric Rates (1) Dec 1 - May 31	Ratios to Current Rate	Ratios Applied to December 1, 2023 Rates
1 Customer Charge secondary voltage:			\$ 162.18			\$ 162.18
2 Customer Charge primary voltage:			\$ 86.49			\$ 86.49
3 Distribution Demand Charge (half 5/1/22 rate):	\$ 3.80	6/1/23 Dist.Chg	\$ 4.27		6/1/23 Dist.Chg	\$ 4.27
4						
5	5/1/22 Dist. Chg. (remaining half)					
6 Distribution Energy Charge:						
7 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.01105	0.93	\$ 0.01240	\$ 0.01087	0.91	\$ 0.01220
8 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.01197	1.01	\$ 0.01343	\$ 0.01145	0.96	\$ 0.01285
9 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.01631	1.37	\$ 0.01831	\$ 0.01400	1.18	\$ 0.01571
10						
11	8/1/20 Trans Chg excl reconciliation and interest					
12 External Delivery Charge- Transmission:						
13 Off Peak kWh (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ -		\$ -	\$ 0.00183	0.06	\$ 0.00196
14 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.01673	0.52	\$ 0.01790	\$ 0.00302	0.09	\$ 0.00323
15 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$ 0.17016	5.28	\$ 0.18204	\$ 0.18768	5.82	\$ 0.20078
16 All hours kWh - reconciliation and interest	\$ 0.00408		\$ (0.00359)	\$ 0.00408		\$ (0.00359)
17						
18 External Delivery Charge - non Transmission (\$/kWh)			\$ 0.01396			\$ 0.01396
19 Stranded Cost Charge (\$/kWh)			\$ (0.00010)			\$ (0.00010)
20 System Benefits Charge (\$/kWh)			\$ 0.00700			\$ 0.00700
21 Storm Recovery Adjustment Factor (\$/kWh)			\$ -			\$ -
22 Revenue Decoupling Adjustment Factor (\$/kWh)			n/a			n/a
23						
24 Total kWh Charges (exclude Default Service all hours market rate):						
25 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.01240			\$ 0.01416
26 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.03133			\$ 0.01608
27 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.20035			\$ 0.21649
28 All hours kWh			\$ 0.01727			\$ 0.01727
29 Total kWh Charges incl All hours Charges except Default Service:						
30 Off Peak kWh (8 pm - 6 am, and weekends/holidays)			\$ 0.02967			\$ 0.03143
31 Mid Peak kWh (6 am -3 pm, M-F)			\$ 0.04860			\$ 0.03335
32 On Peak kWh (3 pm - 8 pm, M-F)			\$ 0.21762			\$ 0.23376

33 (1) Time Of Use Rates - See DE 20-170 Exhibit 24 Revised, Attachment A Illustrative Rates

Summer Volumetric Rates		August 1, 2023 Volumetric Rates		Winter Volumetric Rates		December 1, 2023 Volumetric Rates	
Exh.24 Revised Attachment A	Ratio to Mid-Peak	Volumetric Rates	Ratio to Mid-Peak	Exh.24 Revised Attachment A	Ratio to Mid-Peak	Volumetric Rates	Ratio to Mid-Peak

25 Note: Small variances in ratios due to rounding.