Unitil Energy Systems, Inc. Domestic Delivery Service Schedule TOU-D and TOU-EV-D Rate Development Effective February 1, 2024

			Lifective I co	1441 y 1, 2024							
					for	effect Jun-Jul 2024				for ef	ffect Feb-May 2024
		:	Summer		Ratios		Winter				Ratios
		Volumetric			Applied to		Volumetric				Applied to
		Rates (1)		Ratios to	I	February 1, 2024	Rates (1)		Ratios to	F	ebruary 1, 2024
		June	1 - Nov 30	Current Rate		Rates	Dec 1 - May 3	1	Current Rate		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	0.0	3558	6/1/23 Dist.Chg	\$	0.04612
4 Distribution Charge:											
5 Off Peak kWH (M-F 8 pm - 6 am, all day weekends	s and weekday holidays)	\$	0.03138	0.88	\$	0.04068	\$ 0.0	3060	0.86	\$	0.03966
6 Mid Peak kWh (M-F 6 am -3 pm excluding weekda	ay holidays)	\$	0.04433	1.25	\$	0.05746	\$ 0.0	4195	1.18	\$	0.05438
7 On Peak kWh (M-F 3 pm - 8 pm excluding weekda	y holidays)	\$	0.04004	1.13	\$	0.05190	\$ 0.0	3619	1.02	\$	0.04691
8											
9	1/20 Trans Chg excl reconciliation and interest	\$	0.03224	8/1/23 Trans Chg	\$	0.03449	\$ 0.0	3224	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	s and weekday holidays)	\$	-		\$	-	\$ 0.0	0172	0.05	\$	0.00184
12 Mid Peak kWh (M-F 6 am -3 pm excluding weekda	ay holidays)	\$	0.02070	0.64	\$	0.02214	\$ 0.0	0370	0.11	\$	0.00396
13 On Peak kWh (M-F 3 pm - 8 pm excluding weekda	y holidays)	\$	0.13961	4.33	\$	0.14935	\$ 0.1	6208	5.03	\$	0.17339
14 All hours kWh - reconciliation and interest		\$	0.00408		\$	(0.00359)	\$ 0.0	0408		\$	(0.00359)
15						` ′					· ´
16	6/1/20 and 12/1/20 DS Chg with annual RPS	\$	0.07011	2/1/24 DS Chg.	\$	0.10718	\$ 0.0	9291	2/1/24 DS Chg.	\$	0.10718
17 Default Service Charge:	C								Ü		
18 Off Peak kWH (M-F 8 pm - 6 am, all day weekends	s and weekday holidays)	\$	0.05885	0.84	\$	0.08997	\$ 0.0	5833	0.63	\$	0.06729
19 Mid Peak kWh (M-F 6 am -3 pm excluding weekda	• • •	\$	0.07266	1.04	\$	0.11108	\$ 0.0	5943	0.64	\$	0.06856
20 On Peak kWh (M-F 3 pm - 8 pm excluding weekda	• • •	\$	0.26801	3.82		0.40972		7151	0.77		0.08249

⁽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 Comparison of Rates and Ratios from Exh. 24 Revised Attachment A and February 1, 2024 Rates and Ratios

	Summer Volumetric Rates			ebruary 1, 2024		Winter Volumetric Rates	F	ebruary 1, 2024	1
	Exh.24 Revised		Ratio to	Volumetric	Ratio to	Exh.24 Revised	Ratio to	Volumetric	Ratio to
							Mid-Peak		
1	At	tachment A	Mid-Peak	Rates	Mid-Peak	Attachment A	Mid-Peak	Rates	Mid-Peak
2									
3									
4 Distribution Charge:									
5 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$	0.03138	70.8%	\$ 0.04068	70.8% \$	0.03060	72.9%	\$ 0.03966	72.9%
6 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$	0.04433	100.0%	\$ 0.05746	100.0% \$	0.04195	100.0%	\$ 0.05438	100.0%
7 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$	0.04004	90.3%	\$ 0.05190	90.3% \$	0.03619	86.3%	\$ 0.04691	86.3%
8									
9									
10 External Delivery Charge- Transmission:									
11 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$	_	0.0%	\$ -	0.0% \$	0.00172	46.5%	\$ 0.00184	46.5%
12 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$	0.02070	100.0%	\$ 0.02214	100.0% \$	0.00370	100.0%	\$ 0.00396	100.0%
13 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$	0.13961	674.4%	\$ 0.14935	674.6% \$	0.16208	4380.5%	\$ 0.17339	4378.5%
14									
15									
16									
17 Default Service Charge:									
18 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$	0.05885	81.0%	\$ 0.08997	81.0% \$	0.05833	98.1%	\$ 0.06729	98.1%
19 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$	0.07266	100.0%		100.0% \$		100.0%		100.0%
20 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$	0.26801	368.9%		368.9% \$		120.3%		120.3%
21	Ψ	0.20001	550.770	φ 0.40772	300.770 4	0.07131	120.570	ψ 0.00249	120.570

22 Note: Small variances in ratios due to rounding.

Unitil Energy Systems, Inc. General Domestic Delivery Service Schedule TOU-EV-G2 Rate Development Effective February 1, 2024

				for e	ffect Jun-Jul 202	4			for	effect Feb-May 2024
		Summer			Ratios		Winter			Ratios
		Volumetric			Applied to		Volumetric			Applied to
		Rates (1)	Ratios to	Fe	ebruary 1, 2024		Rates (1)	Ratios to		February 1, 2024
	_	June 1 - Nov 30	Current Rate		Rates	D	ec 1 - May 31	Current Rate		Rates
1 Customer Charge:				\$	29.19				\$	29.19
2 Distribution Demand Charge (half 5/1/22 rate):	\$	5.26	6/1/23 Dist.Chg	\$	6.07			6/1/23 Dist.Chg	g \$	6.07
3										
4 5/1/22 Dist. Chg. (remo	aining half) \$	8 0.02046	6/1/23 Dist.Chg	\$	0.02362	\$	0.02046	6/1/23 Dist.Chg	g \$	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 Trans Chg excl reconciliation of	and interest \$	8 0.03224	8/1/23 Trans Chg	\$	0.03449	\$	0.03224	8/1/23 Trans Chg	\$	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 \$	0.05897	2/1/24 DS Chg.	\$	0.10038	\$	0.08678	2/1/24 DS Chg	;. \$	0.10038
18 Default Service Charge:										
19 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$	0.04919	0.83	\$	0.08373	\$	0.05390	0.62	\$	0.06235
20 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$	0.06216	1.05	\$	0.10581	\$	0.05620	0.65	\$	0.06501
21 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)	\$	0.25774	4.37	\$	0.43873	\$	0.06809	0.78	\$	0.07876

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

Unitil Energy Systems, Inc. Schedule TOU-EV-G2 Comparison of Rates and Ratios from Exh. 24 Revised Attachment A and February 1, 2024 Rates and Ratios

	Summer Volumetric Rates Exh.24 Revised		ebruary 1, 2024 Volumetric	Ratio to	Winter Volumetric Rates Exh.24 Revised	Ratio to	bruary 1, 2024 Volumetric	Ratio to
_	Attachment A	Mid-Peak	Rates	Mid-Peak	Attachment A	Mid-Peak	Rates	Mid-Peak
2								
3								
4								
5 Distribution Energy Charge:	\$ 0.02033	104.6%	\$ 0.02346	104.5% \$	0.01900	102.0% \$	0.02193	102.0%
6 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.01944	100.0%	\$ 0.02244	100.0% \$	0.01862	100.0% \$	0.02149	100.0%
7 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.02802	144.1%	\$ 0.03234	144.1% \$	0.02355	126.5% \$	0.02718	126.5%
8 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)								
9								
10								
11 External Delivery Charge- Transmission:	\$ -	0.0%	-	0.0% \$	0.00185	64.9% \$	0.00198	64.9%
12 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.01579	100.0%	\$ 0.01689	100.0% \$	0.00285	100.0% \$	0.00305	100.0%
13 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.16990	1076.0%	\$ 0.18176	1076.1% \$	0.18339	6434.7% \$	0.19619	6432.5%
14 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)								
15								
16								
17								
18 Default Service Charge:	\$ 0.04919	79.1%	\$ 0.08373	79.1% \$	0.05390	95.9% \$	0.06235	95.9%
19 Off Peak kWH (M-F 8 pm - 6 am, all day weekends and weekday holidays)	\$ 0.06216	100.0%	0.10581	100.0% \$	0.05620	100.0% \$	0.06501	100.0%
20 Mid Peak kWh (M-F 6 am -3 pm excluding weekday holidays)	\$ 0.25774	414.6%	\$ 0.43873	414.6% \$	0.06809	121.2% \$	0.07876	121.2%
21 On Peak kWh (M-F 3 pm - 8 pm excluding weekday holidays)								

²³ Note: Small variances in ratios due to rounding.

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