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# Unitil Energy Systems DE 23-054 Default Service Market Rate Comparison

## Table 1 - Market Prices

NH Wholesale Load Cost Components	Unit	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
Total Wholesale Rate (All Hours)	\$ / MWh	\$75.34	\$46.29	\$37.38	\$34.02			
Energy	\$ / MWh	\$63.04	\$31.78	\$23.08	\$24.46			
Capacity	\$ / MWh	\$5.34	\$6.20	\$6.34	\$7.27			
Net Commitment Period Compensation	\$ / MWh	\$0.76	\$0.53	\$0.45	\$0.59			
Ancillary Markets*	\$ / MWh	\$3.23	\$3.33	\$0.67	\$0.68			
Misc Credit/Charge	\$ / MWh	(\$0.61)	(\$0.63)	(\$0.21)	(\$0.16)			
Wholesale Market Service Charge	\$ / MWh	\$1.17	\$1.20	\$1.17	\$1.18			
Real Time Load Obligation	MWh	1,054,405	924,979	911,400	815,703			
Total Wholesale Costs	\$	\$76,896,983	\$39,224,898	\$28,712,728	\$27,750,091			
Supplemental Capacity Payment	\$ / MWh	\$2.41	\$3.88	\$5.88	Apr cost	May cost		
(UES Small Customer Estimate)					available in Jun	available in July		

Sources: <u>https://www.iso-ne.com/static-assets/documents/2023/09/2023\_08\_wlc.pdf</u> <u>https://www.iso-ne.com/committees/key-projects/implemented/forward-capacity-market--retain-resources-for-fuel</u>

\* Ancillary Market costs are inclusive of the Inventoried Energy Program Costs as defined on the ISO-NE Wholesale Load Cost Report



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#### Table 2 - Energy Service Solicitation Price

		Unitil Re	esidential (Rate "D	)")						
				February 2024 - July 2024						
		Unit	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24		
Α	Small Customer Retail Load (Actual/Forecast)*	MWh	31,247	29,452	24,213	29,162	33,595	42,696		
В	Wholesale Contract Price*	\$/MWh								
С	RPS Adjustment Factor**	\$/MWh	\$9.11	\$9.11	\$9.11	\$9.11	\$9.11	\$9.11		
D	A&G Adjustment Factor	\$/MWh	\$1.10	\$1.06	\$0.97	\$0.91	\$0.68	\$0.55		
E	Working Capital Adjustment	\$ / MWh	\$0.08	(\$0.15)	(\$0.23)	(\$0.24)	(\$0.23)	(\$0.14)		
F	Total Small Customer Monthly Energy Service Rate (b+c+d+e)	\$/MWh	\$155.61	\$102.42	\$84.63	\$81.68	\$84.03	\$104.11		
G	Total Small Customer Monthly Energy Service Cost (f x a)	\$	\$4,862,274	\$3,016,487	\$2,049,086	\$2,382,085	\$2,823,150	\$4,445,097		
Н	Weighted Average Small Customer Energy Service Rate	\$/MWh	\$102.85							

\*Shade for forecast

\*\* Excludes RPS reconciliation and working capital (working capital associated with RPS is included as part of line e).