Duquesne Light Company

Default Service Rate Calculation - Illustrative Purposes Only

Rate Design for Medium C&I Tariff Rate Schedules GM => 25 < 200 kW & GMH => 25 < 200 kW

Based on Average Bid Prices for Rates Effective March 1, 2025 through May 31, 2025

Estimate Only

Estimate Only							
		Г	Fixed Price	Electric Vehicle Time of Use "EV-TOU"			1
		L	TIACUTTICC	Peak	Off Peak	Super Off Peak	Į.
1 Total Average Winning Bid Price for Medium C&I per MWh			\$51.16	\$51.16	\$51.16	\$51.16	
2 Line Losses (Transmission 0.8%; Distribution 5.3%)		6.1%					
Price Adjustment for Losses (per MWh)			\$3.12	\$3.12	\$3.12		Line 1 * Line 2
Price Adjusted for Losses (per MWh)			\$54.28	\$54.28	\$54.28	\$54.28	Line 1 + Line 3
Administrative Fees to conduct RFPs		\$34,496					
Forecast POLR Sales (MWh) - March 1, 2025 - May 31, 2025	77,603						=
Administrative Adder (per MWh)			\$0.44	\$0.44	\$0.44	\$0.44	Line 5 / Line 6
Total Unbundling							
Filing Preparation and Approval Process Expense		\$5,747					
Working Capital for Default Service Supply Expense		\$47,227					
7 Total Medium C&I Unbundling Expense		\$52,974					Line 8 + Line 9
Forecast POLR Sales (MWh) - March 1, 2025 - May 31, 2025	77,603						
2 Unbundling Adder (per MWh)			\$0.68	\$0.68	\$0.68	\$0.68	Line 10 / Line 11
Solar Contract Costs		\$1,206					
Forecast POLR Sales (MWh) - March 1, 2025 - May 31, 2025	77,603						=
Solar Contract Rate (\$/MWh)			\$0.02	\$0.02	\$0.02	\$0.02	Line 13 / Line 14
Total E-Factor (Over)/Under Reconciliation 6 E-Factor (Over)/Under Collection		(\$201,952)					
7 Reconciliation Period (Over)/Under Collection		(\$385,583)					
3 Total E-Factor (Over)/Under Collection		(\$587,535)					Line 16 + Line 17
, ,		(φ367,333)					Lile 10 + Lile 17
Forecast POLR Sales (MWh) - December 1, 2024 - May 31, 2025	160,255						<u>.</u>
(Over)/Under Reconciliation Adder (per MWh)			(\$3.67)	(\$3.67)	(\$3.67)	(\$3.67)	Line 18 / Line 19
1 Adjusted Wholesale Price			\$51.75	\$51.75	\$51.75	\$51.75	Line 4 + Line 7 + Line 12 + Line 15 + Line 20
2 EV TOU Rate Factor				1.29	0.91	0.69	_
Adjusted Wholesale Price for Rate Factor			\$51.75	\$66.76	\$47.09	\$35.71	Line 21 * Line 22
4 EV TOU Program Expenses		\$0					
Forecast POLR Sales (MWh) - December 1, 2024 - May 31, 2025	160,255						
TOU Adder		•	\$0.00	\$0.00	\$0.00	\$0.00	Line 24 / Line 25
Adjusted Wholesale Price (per MWh)			\$51.75	\$66.76	\$47.09		Line 23 + Line 26
PA GRT @ 5.9%			\$3.24	\$4.19	\$2.95		Line 27 * (.059/(1059))
9 Total Rate (per MWh)			\$54.99	\$70.95	\$50.04	\$37.95	Line 27 + Line 28
Medium RFP Retail Supply Rate (¢ per kWh)			5.4990	7.0948	5.0043		Line 29 / 10