## **Duquesne Light Company**

## Default Service Rate Calculation - Illustrative Purposes Only sign for Small C&I Tariff Rate Schedules GS. GM < 25kW & GMH < 25kW &

Rate Design for Small C&I Tariff Rate Schedules GS, GM < 25kW & GMH < 25kW & UMS Based on Average Bid Prices for Rates Effective June 1, 2020 through November 30, 2020

1	Total Average Winning Bid Price for Small C&I per MWh		\$43.31
2	Line Losses (Transmission 0.8%; Distribution 5.3%)	6.1%	
3	Price Adjustment for Losses (per MWh)		\$2.64 Line 1 * Line 2
4	Price Adjusted for Losses (per MWh)		\$45.95 Line 1 + Line 3
5	Administrative Fees to conduct RFPs	\$68,365	
6	Forecast POLR Sales (MWh) - June 1, 2020-November 30, 2020	245,638	
7	Administrative Adder	·	\$0.28 Line 5 / Line 6
	Total Unbundling		
8	Filing Preparation and Approval Process Expense	\$9,047	
9	Working Capital for Default Service Supply Expense	\$69,185	
10	Total Small C&I Unbundling Expense	\$78,231	Line 8 + Line 9
11	Forecast POLR Sales (MWh) - June 1, 2020-November 30, 2020	245,638	
12	Unbundling Adder (per MWh)		\$0.32 Line 10 / Line 11
	Total E-Factor (Over)/Under Reconciliation		
13	E-Factor (Over)/Under Collection	\$31,909	
14	Reconciliation Period (Over)/Under Collection	\$132,496	
15	Total E-Factor (Over)/Under Collection	\$164,405	Line 13 + Line 14
16	Forecast POLR Sales (MWh) - June 1, 2020-November 30, 2020	245,638	
	(Over)/Under Reconciliation Adder (per MWh)	·	\$0.67 Line 15 / Line 16
18	Adjusted Wholesale Price (per MWh)		\$47.22 Line 4 + Line 7 + Line 12 + Line 17
	PA GRT @ 5.9%		\$2.96 Line 20 * (.059/(1059))
	Total Rate (per MWh)		\$50.18 Line 18 + Line 19
21	Small RFP Retail Supply Rate (¢ per kWh)		5.0182 Line 20 / 10
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