

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 December 1, 2020 through February 28, 2021

Estimate Only

1	Total Average Winning Bid Price for Medium C&I per MWh		\$43.61	
2	Line Losses (Transmission 0.8%; Distribution 5.3%)	6.1%		
3	Price Adjustment for Losses (per MWh)		\$2.66	Line 1 * Line 2
4	Price Adjusted for Losses (per MWh)		\$46.27	Line 1 + Line 3
5	Administrative Fees to conduct RFPs		\$34,183	
6	Forecast POLR Sales (MWh) - December 1, 2020-February 28, 2021	136,461		
7	Administrative Adder (per MWh)		\$0.25	Line 5 / Line 6
	<u>Total Unbundling</u>			
8	Filing Preparation and Approval Process Expense		\$7,009	
9	Working Capital for Default Service Supply Expense		\$53,599	
10	Total Medium C&I Unbundling Expense		\$60,607	Line 8 + Line 9
11	Forecast POLR Sales (MWh) - December 1, 2020-February 28, 2021	136,461		
12	Unbundling Adder (per MWh)		\$0.44	Line 10 / Line 11
	<u>Total E-Factor (Over)/Under Reconciliation</u>			
13	E-Factor (Over)/Under Collection		(\$38,526)	
14	Reconciliation Period (Over)/Under Collection		\$73,407	
15	Total E-Factor (Over)/Under Collection		\$34,881	Line 13 + Line 14
16	Forecast POLR Sales (MWh) - December 1, 2020-May 31, 2021	269,369		
17	(Over)/Under Reconciliation Adder (per MWh)		\$0.13	Line 15 / Line 16
18	Adjusted Wholesale Price (per MWh)		\$47.09	Line 4 + Line 7 + Line 12 + Line 17
19	PA GRT @ 5.9%		\$2.95	Line 19 * (.059/(1-.059))
20	Total Rate (per MWh)		\$50.04	Line 18 + Line 19
21	Medium RFP Retail Supply Rate (¢ per kWh)		5.0040	Line 20 / 10