Duquesne Light Company Default Service Rate Calculation - Illustrative Purposes Only Rate Design for Residential Tariff Rate Schedules RS, RH & RA Based on Average Bid Prices for Rates Effective December 1, 2020 through May 31, 2021

1	Total Average Winning Bid Price for Residential per MWh			\$44.83	
2	Line Losses (Transmission 0.8%; Distribution 6.1%)		6.9%		
3	Price Adjustment for Losses (per MWh)			\$3.09	Line 1 * Line 2
4	Price Adjusted for Losses (per MWh)			\$47.92	Line 1 + Line 3
5	Administrative Fees to conduct RFPs		\$68,365		
6	Forecast POLR Sales (MWh) - December 1, 2020-May 31, 2021	1,308,245			
7	Administrative Adder			\$0.05	Line 5 / Line 6
	Total Unbundling				
8	Filing Preparation and Approval Process Expense		\$68,258		
	•		\$522,012		
	Total Residential/Lighting Unbundling Expense		\$590,270		Line 8 + Line 9
4.4	Forecast DOLD Color (MIMIN) December 4, 2020 May 24, 2024	4 200 245			
	Forecast POLR Sales (MWh) - December 1, 2020-May 31, 2021 Unbundling Adder (per MWh)	1,308,245		₽0.4 E	Line 11 / Line 12
12	Oribundling Adder (per MWM)			\$0.45	Line 11/Line 12
	Total E-Factor (Over)/Under Reconciliation				
13	E-Factor (Over)/Under Collection		\$557,174		
14	Reconciliation Period (Over)/Under Collection	(\$417,368)		
15	Total E-Factor (Over)/Under Collection	,	\$139,806		Line 13 + Line 14
40			4		
10	Audit Finding No. 1		\$155,168		
17	Forecast POLR Sales (MWh) - December 1, 2020-May 31, 2021	1,308,245			
18	(Over)/Under Reconciliation Adder (per MWh)			\$0.23	(Line 15 + Line 16) / Line 17
10	Adjusted Wholesale Price (per MWh)			¢40.66	Line 4 + Line 7 + Line 12 + Line 18
	Rate Factor	1.0055		ψ40.00	Line 4 + Line 1 + Line 12 + Line 10
	Adjusted Wholesale Price for Rate Factor (\$/MWh)	1.0000		\$48.92	Line 19 * Line 20
	Total Adjusted Wholesale Price (per MWh)			\$48.92	
	PA GRT @ 5.9%				Line 24 * (.059/(1059))
24	Total Rate (per MWh)			\$51.99	Line 22 + Line 23
25	Residential RFP Retail Supply Rate (¢ per kWh)			5.1994	Line 24 / 10
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