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 June 1, 2018 through November 30, 2018

1	Total Average Winning Bid Price for Residential per MWh		\$53.90
2	Line Losses (Transmission 0.8%; Distribution 6.1%)	6.9%	
3	Price Adjustment for Losses (per MWh)	3.573	\$3.72 Line 1 * Line 2
4	Price Adjusted for Losses (per MWh)		\$57.62 Line 1 + Line 3
_	Advictoration Front to conduct DED	Ф00 00 Б	
5	Administrative Fees to conduct RFPs	\$68,365	
6	Forecast POLR Sales (MWh) - June 1, 2018-November 30, 2018	1,392,058	
7	Administrative Adder		\$0.05 Line 5 / Line 6
	Total Unbundling		
8	Filing Preparation and Approval Process Expense	\$100,361	
	Working Capital for Default Service Supply Expense	\$342,402	
	Total Residential/Lighting Unbundling Expense	\$442,763	Line 8 + Line 9
11	Forecast POLR Sales (MWh) - June 1, 2018-November 30, 2018	1,392,058	
12	(Over)/Under Reconciliation Adder (per MWh)		\$0.32 Line 11 / Line 12
	Total E-Factor (Over)/Under Reconciliation		
12		(\$600,002)	
	E-Factor (Over)/Under Collection	(\$609,093)	
	Reconciliation Period (Over)/Under Collection	(\$216,976)	Line 40 v Line 44
15	Total E-Factor (Over)/Under Collection	(\$826,069)	Line 13 + Line 14
16	Forecast POLR Sales (MWh) - June 1, 2018-November 30, 2018	1,392,058	
17	(Over)/Under Reconciliation Adder (per MWh)		(\$0.59) Line 15 / Line 16
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	Adjusted Wholesale Price (per MWh)	4.0055	\$57.40 Line 4 + Line 7 + Line 12 + Line 17
	Rate Factor	1.0055	
20	Adjusted Wholesale Price for Rate Factor (\$/MWh)		\$57.72 Line 18 * Line 19
21	Total Adjusted Wholesale Price (per MWh)		\$57.72
	PA GRT @ 5.9%		\$3.62 Line 24 * (.059/(1059))
	Total Rate (per MWh)		\$61.34 Line 21 + Line 22
24	Residential RFP Retail Supply Rate (¢ per kWh)		6.1337 Line 23 / 10