FirstEnergy Pennsylvania Electric Company - West Penn Rate District Estimated Price-to-Compare Sample Calculations For Illustrative Purposes ONLY

Introduction:

The purpose of this document is to provide suppliers with an understanding of how the Price-to-Compare ("PTC") is calculated for all customer classes, pursuant to the Pennsylvania Public Utility Commission's ("PA PUC") Secretarial Letter issued on October 12, 2010. The data contained herein provides estimates of the PTC and reflects only a snap-shot in time.

The calculations of the PTC estimates are based on actual and estimated values. The auction results are based on the results of the completed default service supply solicitations. The E Factor Rate is based on the actual over/under-collection balances for the prior rate period.

Disclaimer:

It should be noted that any and all data within this document are estimates, and actual charges will vary depending on customer demand, seasonal variations, or other factors. Forecast data is subject to change due to migration, customers leaving the Company's service territory, or other events. In addition, all possible combinations of rates and surcharges have not been included in this document. The Company is not liable for any losses which may result from using the information contained in this document.

FirstEnergy Pennsylvania Electric Company - West Penn Rate District Estimated Price to Compare Default Service ("PTC") Rider Rates - Residential Class For the Default Service Period December 1, 2025 through May 31, 2026 For Illustrative Purposes ONLY

				inning	A	eighted uction	PTC
Line		Tranches		Price		Price	Component
No.	Description	Procured	(pe	r MWh)	(per	· MWh)	(per kWh)
	Auction Results						
1	November 2023 Auction (June 24 through May 26)	3	\$	75.64	\$	6.13	
2	April 2024 Auction (June 24 through May 26)	6		78.72		12.77	
3	November 2024 Auction (June 25 through May 26)	9		95.61		23.26	
4	November 2024 Auction (June 25 through May 27)	3		91.30		7.40	
5	April 2025 Auction (June 25 through May 26)	10		97.51		26.35	
6	April 2025 Auction (June 25 through May 27)	6		93.24		15.12	
7	PTC Current Cost Component	37	•	•	\$	91.03	\$ 0.09103
8	x PTC Loss _{Current}						1.0910
9	Loss Adjusted PTC Current Cost Component						\$ 0.09932
10	+ PTC _{Adm}						0.00006
11	PTC Current						\$ 0.09938
12	x Gross up for Gross Receipts Tax (GRT = 5.90%)						1.062699
13	PTC _{Current} including GRT						\$ 0.10561
14	+ E - PTC (Over)/Under Collection						0.00386
15	PTC Default Rate						\$ 0.10947

Line Item Explanation for the Residential Procurement Class PTC Calculation

- Lines 1-4 The results of each default service auction conducted for the applicable PTC rate period
- Line 5 The total number of tranches procured and weighted average price per MWh and per kWh
- Line 6 Average line loss factor for the procurement class
- Line 7 Loss adjusted auction costs per kWh
- Line 8 Administrative costs associated with providing default service to the procurement class per kWh
- Line 9 The current cost of providing default service to the procurement class per kWh
- Line 10 Gross Receipts Tax (GRT) Gross-up factor
- Line 11 The current cost of providing default service to the procurement class per kWh, including GRT
- Line 12 Prior period (Over)/Under Collection being collected in the current rate period per kWh, including GRT
- Line 13 Total PTC Rider Rate per kWh

FirstEnergy Pennsylvania Electric Company - West Penn Rate District Estimated Price to Compare Default Service ("PTC") Rider Rates - Commercial Class For the Default Service Period December 1, 2025 through May 31, 2026 For Illustrative Purposes ONLY

					Weighted				
				inning		uction	PTC		
Line		Tranches		Price		Price	Component		
No.	Description	Procured	(pe	r MWh)	(pe	r MWh)	(per kWh)		
	Auction Results								
1	November 2023 Auction (June 24 through May 26)	1	\$	76.82	\$	6.40			
2	April 2024 Auction (June 24 through May 26)	2		76.09		12.68			
3	November 2024 Auction (June 25 through May 26)	3		91.01		22.75			
4	November 2024 Auction (June 25 through May 27)	1		88.54		7.38			
5	April 2025 Auction (June 25 through May 26)	3		92.75		23.19			
6	April 2025 Auction (June 25 through May 27)	2		88.59		14.77			
7	PTC Current Cost Component	12	-		\$	87.17	\$ 0.08717		
8	x PTC Loss _{Current}						1.0899		
9	Loss Adjusted PTC Current Cost Component						\$ 0.09500		
10	+ PTC _{Adm}						0.00006		
11	PTC Current						\$ 0.09506		
12	x Gross up for Gross Receipts Tax (GRT = 5.90%)						1.062699		
13	PTC _{Current} including GRT						\$ 0.10102		
14	+ E - PTC (Over)/Under Collection						0.00891		
15	PTC Default Rate						\$ 0.10993		

Line Item Explanation for the Commercial Procurement Class PTC Calculation

- Lines 1-4 The results of each default service auction conducted for the applicable PTC rate period
- Line 5 The total number of tranches procured and weighted average price per MWh and per kWh
- Line 6 Average line loss factor for the procurement class
- Line 7 Loss adjusted auction costs per kWh
- Line 8 Administrative costs associated with providing default service to the procurement class per kWh
- Line 9 The current cost of providing default service to the procurement class per kWh
- Line 10 Gross Receipts Tax (GRT) Gross-up factor
- Line 11 The current cost of providing default service to the procurement class per kWh, including GRT
- Line 12 Prior period (Over)/Under Collection being collected in the current rate period per kWh, including GRT
- Line 13 Total PTC Rider Rate per kWh

FirstEnergy Pennsylvania Electric Company - West Penn Rate District Estimated Hourly Pricing Default Service ("HP") Rider Rates - Industrial Class For the Default Service Period December 1, 2025 through May 31, 2026 For Illustrative Purposes ONLY

Line No.	P Description	rice per MWh	F	Price per kWh
110.	Description	1,1,1,1,1		11 / / 11
	n			
1	HP Energy Charge = \sum (kWht x (LMPt + HPoth) x HP Loss Multiplier)			0.xxxx
	t=1			
	Where:			
	n = total number of hours in the billing period			
	t = an hour in the billing period			
	LMP = the "Real Time" PJM load-weighted average LMP for the APS Transmission	n Zone		
	$HP_{Oth} = $0.00400 \text{ per kWh for ancillary services}$			
	HP Loss Multiplier			
	Rates 20 and $30 = 1.0899$			
	Rate $35 = 1.0678$			
	Rates 40 44, 46, and PSU = 1.0356			
2	HP Cap-AEPS-Other Purchases x HP Loss Multiplier			
	April 2025 Auction (June 25 through May 26)	28.36	\$	0.02836
	HP Loss Multiplier			
	Rates 20 and $30 = 1.0899$			
	Rate $35 = 1.0678$			
	Rates 40 44, 46, and PSU = 1.0356			
3	HP Administrative Charge		\$	0.00006
4	HP Uncollectibles Charge		\$	0.00004
5	HP Reconciliation Charge		\$	(0.00077)
				· /
6	Hourly Pricing Service Charge (Lines $1 + 2 + 3 + 4 + 5$)			\$0.xxxxx

Line Item Explanation for the Industrial Procurement Class HP Calculation

- Line 3 Administrative costs incurred by the Company associated with providing Hourly Pricing Default Service.
- Line 4 Default service-related uncollectble accounts expense associated with Hourly Pricing Default Service.
- Line 5 (Over)/Under Collection from the prior rate period that will be collected in the current rate period.