

**PENNSYLVANIA ELECTRIC COMPANY**  
**WAVERLY, NY**  
**PRICE TO COMPARE DEFAULT SERVICE RATE CALCULATION**  
**RESIDENTIAL CLASS**  
**RATE EFFECTIVE JUNE 1, 2020 - MAY 31, 2021**

Line No.

		Number of Tranches	Clearing Price	Weighted Clearing Price	
	<b>Fixed Price Tranche Purchases (\$ per MWh)</b>				
1	October 2018 Auction (June 19 through May 21)	2	49.47	\$ 98.94	
2	January 2019 (June 19 through May 21)	3	51.74	\$ 155.22	
3	April 2019 (June 19 through May 21)	3	50.45	\$ 151.35	
4	October 2019 Auction (June 20 through May 21)	2	47.07	\$ 94.14	
5	January 2020 Auction (June 20 through May 21)	3	45.63	\$ 136.89	
6	April 2020 Auction (June 20 through May 21)	3	46.85	\$ 140.55	
7	April 2020 Auction (June 20 through May 22)	1	49.02	\$ 49.02	
8	Total	17		\$ 826.11	
9	Total Average Fixed Price Tranche			\$ 48.59	
10	Times Fixed Portion of Load			95%	
11	Total Fixed Price Cost (Line 9 X Line 10)			\$ 46.16	
12	Average Variable Hourly Price Tranche			\$ 20.20	
13	Capacity, Anc. Serv. and AEPS Adder (\$20/MWh)			\$ 20.00	
14	Variable Hourly Priced Cost (Line 12 + Line 13)			\$ 40.20	
15	Times Variable Portion of Load			5%	
16	Total Variable Hourly Priced Cost (Line 14 X Line 15)			\$ 2.01	
17	Price to Compare Weighted Average Price ((Line 11 + Line 16) / 1000)			\$ 0.04817	
18	Times PTC Loss <sub>Current</sub>			1.0945	
19	Price to Compare Weighted Average Price, including line losses (Line 17 X Line 18)			\$ 0.05273	per kWh
20	PTC <sub>Administrative Charge</sub>			\$ 0.00004	per kWh
21	PTC <sub>Current</sub> before NY Commodity Tax (Line 19 + Line 20)			\$ 0.05277	
22	NY Commodity Tax @ -0.6475% [1/(1-T)]			0.993567	
23	<b>PTC <sub>Current</sub> Commercial Class including NY Commodity Tax (line 21 x line 22)</b>			<b>\$ 0.05243</b>	<b>per kWh</b>
24	<b>E Reconciliation Rate, including NY Commodity Tax Tax (Page 3, Line 5)</b>			<b>\$ (0.00113)</b>	<b>per kWh</b>
25	<b>PTC <sub>Default</sub> Class (line 23 + line 24)</b>			<b>\$ 0.05130</b>	<b>per kWh</b>

Note 1: All Price to Compare rate computations will be pursuant to terms of Company's "Price to Compare Default Service Rate Rider".

Note 2: All Adders are subject to Annual Updates.

**PENNSYLVANIA ELECTRIC COMPANY**  
**WAVERLY, NY**  
**PRICE TO COMPARE DEFAULT SERVICE RATE CALCULATION**  
**COMMERCIAL CLASS**  
**RATE EFFECTIVE JUNE 1, 2020 - MAY 31, 2021**

Line No.

		Number of	Clearing	Weighted
	<b>Fixed Price Tranche Purchases (\$ per MWh)</b>	<b>Tranches</b>	<b>Price</b>	<b>Clearing Price</b>
1	October 2018 Auction (June 19 through May 21)	1	49 31	\$ 49 31
2	January 2019 (June 19 through May 21)	1	51 25	\$ 51 25
3	April 2019 (June 19 through May 21)	2	50 01	\$ 100 02
4	October 2019 Auction (June 20 through May 21)	1	47 14	\$ 47 14
5	January 2020 Auction (June 20 through May 21)	1	45 82	\$ 45 82
6	April 2020 Auction (June 20 through Aug 20)	5	43 62	\$ 218 10
7	April 2020 Auction (June 20 through May 21)	2	47 32	\$ 94 64
8	April 2020 Auction (June 20 through May 22)	1	49 45	\$ 49 45
9	Total	14		\$ 655 73
10	Total Average Fixed Price Tranche			\$ 46 84
11	Times Fixed Portion of Load			100%
12	Total Fixed Price Cost (Line 10 X Line 11)			\$ 46 84
13	Price to Compare Weighted Average Price (Line 12 / 1000)			\$ 0 04684
14	Times PTC Loss <sub>Current</sub>			1 0945
15	Price to Compare Weighted Average Price, including line losses (Line 13 X Line 14)			\$ 0 05126 <i>per kWh</i>
16	PTC <sub>Administrative Charge</sub>			\$ 0 00004 <i>per kWh</i>
17	PTC <sub>Current</sub> before NY Commodity Tax (Line 15 + Line 16)			\$ 0 05131
18	NY Commodity Tax @ -0 6475% [1/(1-T)]			0 993567
19	PTC <sub>Current</sub> Commercial Class including NY Commodity Tax (line 17 x line 18)			\$ 0.05098 <i>per kWh</i>
20	<b>E Reconciliation Rate, including NY Commodity Tax Tax (Page 3, Line 5)</b>			<b>\$ (0.00113) <i>per kWh</i></b>
21	<b>PTC <sub>Default</sub> Commercial Class (line 19 + line 20)</b>			<b>\$ 0.04985 <i>per kWh</i></b>

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Note 2: All Adders are subject to Annual Updates

**PENNSYLVANIA ELECTRIC COMPANY  
WAVERLY, NY  
PRICE TO COMPARE DEFAULT SERVICE RATE CALCULATION  
COMPUTATION OF RECONCILIATION FACTOR  
RATE EFFECTIVE JUNE 1, 2020 - MAY 31, 2021**

<b>Line No.</b>	<b>Description</b>	<b>Amounts</b>
1	Cumulative (Over)/Under Collection as of March 31, 2020	\$ (62,447)
2	Projected kilowatt hour sales - June 1, 2020 through May 31, 2021 (line 18)	55,054,044 kWhs
3	Reconciliation Factor Rate before NY Commodities Tax (Line 1/ Line 2	\$ (0.00113) per kWh
4	NY Commodity Tax @ -0.6475% $[1/(1-T)]$	<u>0.993567</u>
5	<b>Reconciliation Factor Rate with NY Commodities Tax (Line 3 X Line 4)</b>	<b><u>\$ (0.00113) per kWh</u></b>
<b>Projected kilowatt hour sales (June 1, 2020 through May 31, 2021)</b>		
6	June-20	3,953,383
7	July-20	4,176,790
8	August-20	4,751,807
9	September-20	4,340,223
10	October-20	4,258,465
11	November-20	4,183,827
12	December-20	4,386,733
13	January-21	5,034,135
14	February-21	5,459,228
15	March-21	5,148,314
16	April-21	4,933,589
17	May-21	<u>4,427,549</u>
18	Total projected kWh sales	55,054,044