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PECO 2301 Market Street S15 Philadelphia, PA 19103

## **VIA E-Filing Only**

April 14, 2023

Rosemary Chiavetta, Secretary Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, Second Floor Harrisburg, PA 17120

SUBJECT: PECO Energy Company (PECO) Standard Generation Supply Adjustment (GSA) PECO Tariff Electric No. 7, Supplement No. 25 Effective June 1, 2023, Docket No. P-2020-3019290

#### Dear Secretary Chiavetta:

This letter transmits for filing with the Commission Supplement No. 25 to PECO's Electric Tariff No. 7. This Supplement contains PECO's quarterly adjustments to the Standard Generation Supply Adjustment ("GSA") for Procurement Class 1 – Residential, Procurement Class 2 – Small Commercial & Industrial and Procurement Class 3/4 – Hourly Pricing, Large Commercial & Industrial, effective June 1, 2023 through August 31, 2023. Also included are the Time of Use (TOU) rates effective June 1, 2023 through August 31, 2023 for Procurement Class 1 and Procurement Class 2. TOU rates reflect TOU Pricing Multipliers effective June 1, 2023 through May 31, 2024.

The Standard GSA 1 rate for a Residential Rate R customer equals 9.393 cents/kWh effective June 1, 2023. When compared to the previous monthly bill, a typical Rate R customer using 700 kWh per month will see an increase of \$2.76 or 2.08% per month.

The Standard GSA 2 rate for a General Service Rate GS customer equals 8.784 cents/kWh effective June 1, 2023. When compared to the previous monthly bill, a typical Rate GS customer using 10,000 kWh per month will see an increase of \$13.40 or 1.13% per month.

Rosemary Chiavetta, Secretary April 14, 2023 Page 2

The rate for Rate HT (High Tension Power) for Procurement Class 3/4 Hourly Pricing effective June 1, 2023 of 0.737 cents/kWh reflects a decrease of 0.034 cents/kWh compared to the previous GSA rate.

The following attachments are also included in support of this filing:

Attachment 1 – Standard GSA Calculation for Procurement Class 1 – Residential;

Attachment 2 – Standard GSA Calculation for Procurement Class 2 – Small

Commercial & Industrial up to 100KW;

Attachment 3 – GSA Calculation for Procurement Class 3/4 Hourly Pricing – Large Commercial & Industrial over 100KW;

Attachment 4 – TOU Calculation for Procurement Class 1 and Procurement Class 2;

Attachment 5 – Revised GSA Tariffs

Thank you for your assistance in this matter and please direct any questions regarding the above to Megan McDevitt, Sr. Manager, Retail Rates at 267-533-1942 or email at Megan.Mcdevitt@exeloncorp.com.

Sincerely,

Richard G. Webster, Jr.

Vice President

Regulatory Policy & Strategy

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Enclosures

Copies to: K. G. Sophy, Director, Office of Special Assistants (via e-mail only)

P. T. Diskin, Director, Bureau of Technical Utility Services (via e-mail only)

K. Monaghan, Director, Bureau of Audits (via e-mail only)

R. A. Kanaskie, Director, Bureau of Investigation & Enforcement (via e-mail only)

Office of Consumer Advocate (via e-mail only)
Office of Small Business Advocate (via e-mail only)

McNees, Wallace & Nurick (via e-mail only)

## **ATTACHMENT 1**

## **PECO ENERGY COMPANY**

## GSA CALCULATION FOR PROCUREMENT CLASS 1 – RESIDENTIAL

				GSA	(Rates R a	ind RH)
				I GSA		
					w/o GRT	w/GRT
		Amount		Rate w/o GRT	Incl. Line Loss Ratio	Incl. Line Loss Ratio
		Amount		W/O GKT	LUSS RAUU	LUSS RATIO
	\$	288,013,136	page 2	8.582	8.582	9.120
	\$	288,013,136		8.582	8.582	9.120
	\$	893,895	page 2	0.027	0.027	0.029
	\$	893,895		0.027	0.027	0.029
	\$	443,588	page 2	0.013	0.013	0.014
	\$	443,588		0.013	0.013	0.014
month sales recovery	\$	(15,310,345)	page 6	-0.273	-0.273	-0.290
	\$	(572,211)	page 7	-0.010	-0.010	-0.011
month sales recovery	\$			0.085	0.085	0.090
month sales recovery	\$	138,252	page 7	0.002	0.002	0.002
	\$	(10,964,780)		-0.196	-0.196	-0.209
				0.020	0.020	0.021
				0.020	0.020	0.021
				8.838	8.838	9.393
5	i month sales recovery month sales recovery is month sales recovery is month sales recovery	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 288,013,136  \$ 893,895  \$ 893,895  \$ 443,588  \$ 443,588  \$ 443,588  \$ (15,310,345)  \$ month sales recovery  \$ (572,211)  \$ month sales recovery  \$ 4,779,524  \$ month sales recovery  \$ 38,252	\$ 288,013,136  \$ 893,895 page 2  \$ 893,895  \$ 443,588 page 2  \$ 443,588  \$ month sales recovery \$ (15,310,345) page 6 (572,211) page 7 (572,211) page 7 (572,211) page 7 (572,211) page 6 (572,211) page 7 (572,21	\$ 288,013,136	\$ 288,013,136

S Sales for Application Period in kWh

3,356,203,197 page 4

S1 E factor Sales for March 2023 through August 2023 in kWh

Gross Receipts Tax (GRT)

5.90%

(a) Adjusted for overall line loss factor ratio
(b) Based on Settlement at Docket No. R-2021-3024601
(c) Reflects adjustment in June 2017 for PAPUC Audit Finding
Overcollection of \$9,416 included in page 6, columns 14 and 15
Interest of \$3,663 included in page 7, columns 7 and 10
(d) Reflects adjustment in December 2018 for PAPUC Audit Finding
Overcollection of \$172,104 included in page 6, columns 14 and 15
Interest of \$10,700 included in page 7, columns 7 and 10
(e) Reflects additional interest adjustment in June 2019 for PAPUC Audit

Interest of \$9,272 included in page 7, columns 7 and 10

## PECO GSA 1 Generation (C Factor), AddI AEPS Costs (AEPS) and Administrative Costs For the Period June 1, 2023 through August 31, 2023

Attachment 1 Page 2 of 7

Administrative Cost and TOU Implementation Costs	Time of Use (TOU) Implementation Costs	Administrative Cost	Additional AEPS Costs	Total Generation Costs (a)	PECO Provided Block, Spot st for Energy, Capacity and Ancillary Services	Default Supplier Full Requirements Cost for PE Energy, Capacity, Ancillary Cost Service and AEPS	Month
(7) = (5) + (6)	(6)	(5)	(4)	(3)=(1)+(2)	(2)	(1)	
\$144,017	\$104,882	\$39,134	\$263,300	\$84,508,745	\$553,656	\$83,955,089	Jun-23
\$148,672	\$105,269	\$43,403	\$327,013	\$106,419,678	\$918,046	\$105,501,632	Jul-23
\$150,899	\$104,973	\$45,926	\$303,581	\$97,084,713	\$749,738	\$96,334,975	Aug-23
\$443,588	\$315,124	\$128,464	\$893,895	\$288,013,136	\$2,221,440	\$285,791,697	Total

<sup>(</sup>a) See page 3 for generation cost details.

## PECO GSA 1 Generation (C Factor) Details

For the Period June 1, 2023 through August 31, 2023

Month	Wtd. Average Price	Sales (mWh)	Full Requirements Contract Costs	Misc. Cost/ (Credits) <sup>1</sup>	Default Supplier Full Requirements Cost for Energy, Capacity, Ancillary Service and AEPS	Off-Peak Block Energy	On-Peak Block Energy	Spot Energy	Capacity Costs	Ancillary Services Costs	Misc. Cost/ (Credits) <sup>1</sup>	PECO Provided Block, Spot Cost for Energy, Capacity and Ancillary Services	Total Generation Costs
	(1)	(2)	(3) = (1)*(2)	(4)	(5) = (3)+(4)	(6)	(7)	(8)	(10)	(11)	(12)	(13) = (6) thru (12)	(14)=(5)+(13)
Jun-23	\$79.11	1,061,202	\$83,955,089	\$0	. , ,	\$0	\$0	\$471,471	\$60,968	\$21,216	\$0	. ,	\$84,508,745
Jul-23	\$79.11			\$0		\$0	\$0	\$818,247	\$62,978	\$36,821	\$0		\$106,419,678
Aug-23	\$79.11	1,217,685	\$96,334,975	\$0	\$96,334,975	\$0	\$0	\$657,185	\$62,980	\$29,573	\$0	\$749,738	\$97,084,713
Total		3,612,439	\$285,791,697	\$0	\$285,791,697	\$0	\$0	\$1,946,903	\$186,926	\$87,611	\$0	\$2,221,440	\$288,013,136

<sup>&</sup>lt;sup>1</sup> Misc. costs/credits equal the applicable NYPA credits, RMR load costs and net meter costs.

## PECO GSA 1 Default kWh Sales

Attachment 1 Page 4 of 7

## For the Period June 1, 2023 through August 31, 2023 and March 1, 2023 through August 31, 2023

	Total	Rate R	Rate RH
Month	kWh	kWh	kWh
Jun-23	985,929,059	847,731,608	138,197,451
Jul-23	1,238,961,523	1,076,863,754	162,097,769
Aug-23	1,131,312,615	982,482,064	148,830,551
Total	3,356,203,197	2,907,077,426	449,125,772
E factor Sales			
Mar-23	F 00F 000 070	4 070 700 404	000 404 400
through Aug-23	5,605,220,270	4,678,726,131	926,494,139

Month	Default Supplier Full Requirements Cost for Energy, Capacity, Ancillary Service and AEPS	PECO Provided Block, Spot Cost for Energy, Capacity and Ancillary Services	Additional AEPS Costs	Administrative Cost/TOU Implementation Cost	Total Cost Including Administrative Cost/TOU Implementation Cost
	(1)	(2)	(3)	(4)	(5)=(1)+(2)+(3)+(4)
May-17					
Jun-17	\$45,601,818	\$439,014	\$384,914	\$38,191	\$46,463,937
Jul-17	\$58,139,376	\$558,865	\$274,144	\$19,257	\$58,991,643
Aug-17	\$46,837,298	\$449,638	\$445,686	\$33,541	\$47,766,162
Sep-17	\$37,718,482	\$428,337	\$178,554	\$69,343	\$38,394,717
Oct-17 Nov-17	\$32,545,743	\$366,993	(\$23,879)	\$58,457 \$32,052	\$32,947,314
Dec-17	\$36,422,239 \$48,663,401	\$407,004 \$679,067	\$7,467 \$109,982	\$32,032 \$34,927	\$36,868,762 \$49,487,377
Jan-18	\$54,366,822	\$1,288,998	(\$3,829)	\$48,858	\$55,700,849
Feb-18	\$40,098,140	\$421,998	\$213,292	\$81,537	\$40,814,967
Mar-18	\$42,051,988	\$437,342	\$6,152	\$50,490	\$42,545,971
Apr-18	\$33,513,453	\$454,211	(\$222,515)	\$50,847	\$33,795,995
May-18	\$36,072,988	\$444,106	\$7,349	\$54,101	\$36,578,544
Jun-18	\$44,773,093	\$430,271	\$624,793	\$35,839	\$45,863,996
Jul-18 Aug-18	\$60,234,266 \$62,102,000	\$590,834 \$695,376	\$101,957	\$32,995 \$39,244	\$60,960,052 \$62,426,612
Sep-18	\$62,192,000 \$45,230,557	\$447,924	(\$500,008) \$8,630	\$42,930	\$62,426,612 \$45,730,041
Oct-18	\$36,128,957	\$407,197	\$2,000	\$48,540	\$36,586,694
Nov-18	\$41,798,086	\$507,887	\$14,046	\$37,054	\$42,357,074
Dec-18	\$51,058,926	\$580,172	\$120,908	\$42,567	\$51,802,573
Jan-19	\$56,560,707	\$602,911	\$6,635	\$41,776	\$57,212,029
Feb-19	\$49,173,632	\$590,068	\$10,343	\$45,977	\$49,820,020
Mar-19	\$44,275,338	\$496,009	\$7,558	\$43,463	\$44,822,367
Apr-19	\$32,388,309 \$38,137,018	\$398,632 \$398,576	\$2,179	\$43,254	\$32,832,374
May-19 Jun-19	\$38,137,018 \$45,879,441	\$398,576 \$317,563	\$10,219 \$719,845	\$36,310 \$45,261	\$38,582,123 \$46,962,110
Jul-19	\$67,807,527	\$524,147	\$83,333	\$52,558	\$68,467,565
Aug-19	\$55,670,304	\$435,547	(\$302,050)	\$48,607	\$55,852,408
Sep-19	\$39,213,221	\$378,682	\$9,842	\$53,016	\$39,654,762
Oct-19	\$31,300,143	\$283,456	\$2,045	\$53,269	\$31,638,914
Nov-19	\$41,660,917	\$336,681	\$12,324	\$51,628	\$42,061,550
Dec-19	\$48,747,746	\$385,817	\$349,165	\$38,368	\$49,521,096
Jan-20 Feb-20	\$46,806,716 \$42,034,421	\$366,964 \$330,531	\$76,538 \$9,144	\$28,725 \$51,360	\$47,278,943 \$43,334,455
Mar-20	\$42,934,421 \$35,486,663	\$339,521 \$288,034	\$8,070	\$51,369 \$45,672	\$43,334,455 \$35,828,438
Apr-20	\$30,469,650	\$258,375	\$3,402	\$45,288	\$30,776,716
May-20	\$36,555,050	\$289,789	\$7,561	\$45,598	\$36,897,997
Jun-20	\$53,097,280	\$404,078	\$734,780	\$61,679	\$54,297,817
Jul-20	\$71,709,148	\$603,810	\$64,876	\$38,665	\$72,416,500
Aug-20	\$58,890,795	\$496,577	\$772,450	\$53,535	\$60,213,357
Sep-20	\$37,898,563	\$359,642	\$10,867	\$55,950	\$38,325,023
Oct-20 Nov-20	\$32,897,284 \$38,349,342	\$346,462 \$355,848	\$3,550 \$11,205	\$53,398 \$62,962	\$33,300,694 \$38,779,357
Dec-20	\$50,530,746	\$488,046	\$400,628	\$36,569	\$51,455,988
Jan-21	\$52,138,084	\$498,997	\$28,704	\$26,941	\$52,692,726
Feb-21	\$50,308,292	\$643,397	\$11,992	\$38,480	\$51,002,160
Mar-21	\$43,471,058	\$436,031	\$10,434	\$33,716	\$43,951,239
Apr-21	\$36,792,873	\$417,473	\$10,526	\$32,858	\$37,253,730
May-21	\$38,757,193	\$434,752	\$16,217	\$35,837	\$39,243,999
Jun-21	\$52,703,309	\$597,811	\$338,134	\$38,460	\$53,677,714
Jul-21 Aug-21	\$64,941,925 \$62,654,880	\$714,282 \$792,013	\$21,948 \$264,354	\$38,550 \$31,517	\$65,716,705 \$63,742,764
Sep-21	\$41,053,655	\$631,340	\$5,562	\$130,502	\$41,821,060
Oct-21	\$32,032,559	\$586,861	\$4,356	\$140,815	\$32,764,591
Nov-21	\$41,029,057	\$671,162	(\$109,692)	\$143,018	\$41,733,545
Dec-21	\$51,700,805	\$477,043	\$2,956	\$147,721	\$52,328,525
Jan-22	\$69,565,239	\$1,164,569	\$4,130	\$199,196	\$70,933,134
Feb-22	\$57,055,551	\$731,999	\$3,484	\$152,236	\$57,943,270
Mar-22	\$46,113,671	\$609,526	\$4,122	\$160,488	\$46,887,808
Apr-22	\$39,537,780 \$47,386,947	\$679,405 \$867,483	\$2,450 \$2,840	\$151,724 \$155,605	\$40,371,359 \$48,412,974
May-22 Jun-22	\$47,386,947 \$63,504,934	\$867,483 \$1,047,589	\$2,849 \$48,456	\$155,695 \$142,010	\$48,412,974 \$64,742,988
Jul-22	\$91,685,256	\$1,508,795	\$18,512	\$142,010 \$147,162	\$93,359,726
Aug-22	\$87,429,720	\$1,834,861	\$177,766	\$134,511	\$89,576,858
Sep-22	\$52,342,257	\$1,012,707	(\$4,826)	\$144,073	\$53,494,211
Oct-22	\$40,681,191	\$474,497	\$1,220	\$140,579	\$41,297,488
Nov-22	\$50,910,976	\$641,291	\$359,252	\$142,063	\$52,053,583
Dec-22	\$86,401,640	\$1,445,916	\$66,100	\$136,691	\$88,050,346
Jan-23					
Feb-23					

#### PECO GSA 1 Actual Monthly Over/(Under) Collections For the Period January 1, 2011 through December 31, 2022 and January 2023 and February 2023

Current Revenue for Over/(Under) Excluding GRT

Default Supplier and PECO

Prior Period Revenue for Over/(Under) Excluding GRT

	Default Supplier and PECO Provided Current Revenue		Current							
	for Energy, Capacity,		Revenue for	Total Current	E Factor Excl	E Factor Excl Interest	E Factor Excl Interest	Total Current and	Monthly	Cumulative
Month	Ancillary Services, AEPS Excl GRT	Additional AEPS Revenue Excl GRT	Administrative Cost Excl GRT	Period Revenue Excl GRT	Interest and GRT for 3 month recovery	and GRT for 12 month recovery	Total Prior Period Revenue Excl GRT	Prior Period Revenue Excl GRT	Over/(Under) Collection	Over/(Under) Collection
										15)=Cumulative from
	(6)	(7)	(8)	(9)=(6)+(7)+(8)	(10)	(11)	(12)=(10)+(11)	(13)=(9)+(12)	(14)=(13)-(5)	(14)
May-17										\$12,319,169
Jun-17	\$36,967,214 \$53,848,001	\$283,793 \$413,386	\$0 \$0	\$37,251,007 \$54,261,387	(\$185,082)	\$0 \$0	(\$185,082)	\$37,065,925 \$53,991,788	(\$9,388,596) (\$4,999,855)	\$2,930,573 (\$2,069,281)
Jul-17 Aug-17	\$53,848,001 \$51,332,194	\$413,386 \$394,072	\$0 \$0	\$54,261,387 \$51,726,266	(\$269,599) (\$257,003)	\$0 \$0	(\$269,599) (\$257,003)	\$53,991,788 \$51,469,263	(\$4,999,855) \$3,703,101	(\$2,069,281) \$1,633,820
Sep-17	\$40,587,154	\$6,671	\$53,369	\$40,647,194	(\$386,925)	\$0	(\$386,925)	\$40,260,269	\$1,865,552	\$3,499,372
Oct-17	\$38,391,421	\$6,311	\$50,481	\$38,448,213	(\$365,993)	\$0	(\$365,993)	\$38,082,220	\$5,134,906	\$8,634,278
Nov-17	\$33,172,194	\$5.452	\$43.619	\$33,221,265	(\$316,237)	\$0	(\$316,237)	\$32,905,028	(\$3,963,734)	\$4.670.544
Dec-17	\$45,195,286	\$7,343	\$51,400	\$45,254,029	(\$418,543)	\$0	(\$418,543)	\$44,835,486	(\$4,651,891)	\$18,653
Jan-18	\$63,464,663	\$10,311	\$72,178	\$63,547,152	(\$587,732)	\$0	(\$587,732)	\$62,959,420	\$7,258,571	\$7,277,224
Feb-18	\$48,533,726	\$7,885	\$55,196	\$48,596,807	(\$449,459)	\$0	(\$449,459)	\$48,147,348	\$7,332,381	\$14,609,605
Mar-18	\$40,912,286	\$6,867	\$54,934	\$40,974,087	\$157,936	\$0	\$157,936	\$41,132,023	(\$1,413,948)	\$13,195,656
Apr-18	\$38,645,540	\$6,486	\$51,891	\$38,703,917	\$149,185	\$0	\$149,185	\$38,853,102	\$5,057,107	\$18,252,763
May-18	\$32,744,694	\$5,496	\$43,967	\$32,794,157	\$126,406	\$0	\$126,406	\$32,920,563	(\$3,657,981)	\$14,594,782
Jun-18	\$40,563,805	\$358,326	\$33,178	\$40,955,309	\$159,256	\$0	\$159,256	\$41,114,565	(\$4,749,431)	\$9,845,351
Jul-18	\$56,256,915	\$496,953	\$46,015	\$56,799,883	\$220,868	\$0	\$220,868	\$57,020,751	(\$3,939,301)	\$5,906,051
Aug-18 Sep-18	\$58,462,001 \$57,184,788	\$516,432 \$18,712	\$47,817 \$65,493	\$59,026,250 \$57,268,993	\$229,525 (\$2,208,051)	\$0 \$0	\$229,525 (\$2,208,051)	\$59,255,775 \$55,060,942	(\$3,170,837) \$9.330.901	\$2,735,214 \$12,066,115
Oct-18	\$57,164,766 \$40.091.988	\$10,712	\$65,493 \$45.917	\$40.151.024	(\$2,208,051)	\$0 \$0	(\$2,206,051)	\$38,602,969	\$9,330,901	\$12,000,115
Nov-18	\$37.611.331	\$12,307	\$43,917	\$37.666.714	(\$1,452,270)	\$0	(\$1,452,270)	\$36,214,444	(\$6.142.630)	\$7.939.759
Dec-18	\$50,115,982	\$16,485	\$49,457	\$50,181,924	(\$1,829,893)	\$0	(\$1,829,893)	\$48,352,031	(\$3,278,438)	\$4,661,321
Jan-19	\$56,105,258	\$18,456	\$55.367	\$56,179,081	(\$2,048,580)	\$0	(\$2,048,580)	\$54,130,501	(\$3,081,528)	\$1,579,794
Feb-19	\$55,070,458	\$18,115	\$54,346	\$55,142,919	(\$2,010,796)	\$0	(\$2,010,796)	\$53,132,123	\$3,312,103	\$4,891,897
Mar-19	\$47,832,318	\$7,807	\$46,841	\$47,886,966	(\$78,068)	\$0	(\$78,068)	\$47,808,898	\$2,986,531	\$7,878,428
Apr-19	\$37,277,804	\$6,084	\$36,505	\$37,320,393	(\$60,842)	\$0	(\$60,842)	\$37,259,551	\$4,427,177	\$12,305,605
May-19	\$31,832,974	\$5,195	\$31,173	\$31,869,342	(\$51,956)	\$0	(\$51,956)	\$31,817,386	(\$6,764,737)	\$5,540,868
Jun-19	\$39,723,962	\$13,618	\$34,046	\$39,771,626	(\$88,518)	\$0	(\$88,518)	\$39,683,108	(\$7,279,002)	(\$1,738,135)
Jul-19	\$57,321,905	\$19,651	\$49,127	\$57,390,683	(\$127,731)	\$0	(\$127,731)	\$57,262,952	(\$11,204,613)	(\$12,942,748)
Aug-19	\$62,007,615	\$21,257	\$53,143	\$62,082,015	(\$138,172)	\$0	(\$138,172)	\$61,943,843	\$6,091,435	(\$6,851,313)
Sep-19	\$50,242,542	\$17,248	\$60,367	\$50,320,157	\$370,825	\$0	\$370,825	\$50,690,982	\$11,036,220	\$4,184,908
Oct-19	\$37,784,217	\$12,971	\$45,398	\$37,842,586	\$278,874	\$0	\$278,874	\$38,121,460	\$6,482,546	\$10,667,454
Nov-19 Dec-19	\$33,651,739	\$11,552 \$16,722	\$40,433 \$58.529	\$33,703,724 \$47.617.712	\$248,374 \$359.537	\$0 \$0	\$248,374 \$359.537	\$33,952,098	(\$8,109,452)	\$2,558,002
Jan-20	\$47,542,461 \$53,158,547	\$16,722 \$18.698	\$56,529 \$65,443	\$53,242,688	\$359,537 \$402,008	\$0 \$0	\$359,537 \$402,008	\$47,977,249 \$53,644,696	(\$1,543,847) \$6,365,753	\$1,014,155 \$7,379,908
Feb-20	\$45,656,201	\$16,060	\$56.207	\$45.728.468	\$345,272	\$0	\$345,272	\$46.073.740	\$2,739,285	\$10,119,194
Mar-20	\$39,975,379	\$14,193	\$49,676	\$40,039,248	(\$276.769)	\$0	(\$276.769)	\$39 762 479	\$3,934,041	\$14,053,234
Apr-20	\$36,694,193	\$13,028	\$45,599	\$36,752,820	(\$254,051)	\$0	(\$254,051)	\$36,498,769	\$5,722,053	\$19,775,288
May-20	\$34,840,988	\$12,370	\$43,296	\$34,896,654	(\$241,221)	\$0	(\$241,221)	\$34,655,433	(\$2,242,564)	\$17,532,723
Jun-20	\$40,796,757	\$14,691	\$36,727	\$40,848,175	(\$271,783)	\$0	(\$271,783)	\$40,576,392	(\$13,721,425)	\$3,811,298
Jul-20	\$60,010,037	\$21,610	\$54,024	\$60,085,671	(\$399,778)	\$0	(\$399,778)	\$59,685,893	(\$12,730,607)	(\$8,919,308)
Aug-20	\$65,881,595	\$23,724	\$59,310	\$65,964,629	(\$438,895)	\$0	(\$438,895)	\$65,525,734	\$5,312,377	(\$3,606,931)
Sep-20	\$54,093,492	\$29,234	\$68,214	\$54,190,940	(\$633,413)	\$0	(\$633,413)	\$53,557,527	\$15,232,504	\$11,625,574
Oct-20	\$36,307,422	\$19,622	\$45,785	\$36,372,829	(\$425,146)	\$0	(\$425,146)	\$35,947,683	\$2,646,989	\$14,272,562
Nov-20	\$35,631,160	\$19,257	\$44,932	\$35,695,349	(\$417,227)	\$0	(\$417,227)	\$35,278,122	(\$3,501,235)	\$10,771,328
Dec-20	\$47,890,842	\$17,074	\$59,756	\$47,967,672	(\$503,664)	\$0	(\$503,664)	\$47,464,008	(\$3,991,980)	\$6,779,347
Jan-21 Feb-21	\$57,988,250 \$54,593,614	\$20,673 \$19.463	\$72,356 \$68.120	\$58,081,279 \$54.681,197	(\$609,859) (\$574,158)	\$0 \$0	(\$609,859) (\$574,158)	\$57,471,420 \$54,107,039	\$4,778,694 \$3,104,879	\$11,558,041 \$14,662,920
Mar-21	\$54,593,614 \$47.033.266	\$19,403	\$51,234	\$47.110.117	(\$947,838)	\$0 \$0	(\$947,838)	\$54, 107,039 \$46.162.279	\$3,104,679	\$14,662,920 \$16.873.959
Apr-21	\$35,515,506	\$19,344	\$38,688	\$35,573,538	(\$715,726)	\$0	(\$715,726)	\$34,857,812	(\$2,395,918)	\$14,478,042
May-21	\$33,209,886	\$18,088	\$36,176	\$33,264,150	(\$669,262)	\$0	(\$669,262)	\$32,594,888	(\$6,649,111)	\$7,828,931
Jun-21	\$44,756,017	\$340.350	\$16.207	\$45.112.574	(\$883,289)	\$0	(\$883,289)	\$44.229.285	(\$9,448,429)	(\$1,619,498)
Jul-21	\$60,087,292	\$456,937	\$21,759	\$60,565,988	(\$1,185,862)	\$0	(\$1,185,862)	\$59,380,126	(\$6,336,579)	(\$7,956,077)
Aug-21	\$60,013,194	\$456,374	\$21,732	\$60,491,300	(\$1,184,399)	\$0	(\$1,184,399)	\$59,306,901	(\$4,435,863)	(\$12,391,940)
Sep-21	\$58,793,780	\$63,733	\$233,688	\$59,091,201	\$828,530	\$0	\$828,530	\$59,919,731	\$18,098,671	\$5,706,731
Oct-21	\$40,375,241	\$43,767	\$160,480	\$40,579,488	\$568,974	\$0	\$568,974	\$41,148,462	\$8,383,871	\$14,090,602
Nov-21	\$35,734,901	\$38,737	\$142,036	\$35,915,674	\$503,581	\$0	\$503,581	\$36,419,255	(\$5,314,290)	\$8,776,312
Dec-21	\$51,906,599	\$35,221	\$167,298	\$52,109,118	\$669,194	\$0	\$669,194	\$52,778,312	\$449,787	\$9,226,099
Jan-22	\$62,821,915	\$42,628	\$202,480	\$63,067,023	\$809,918	\$0	\$809,918	\$63,876,941	(\$7,056,193)	\$2,169,906
Feb-22	\$61,325,282	\$41,611	\$197,655	\$61,564,548	\$790,623	\$0	\$790,623	\$62,355,171	\$4,411,901	\$6,581,807
Mar-22	\$50,868,994	\$32,719	\$188,131	\$51,089,844	(\$1,693,180)	\$0	(\$1,693,180)	\$49,396,664	\$2,508,856	\$9,090,663
Apr-22	\$43,892,923	\$28,232	\$162,331 \$146.764	\$44,083,486	(\$1,460,981)	\$0	(\$1,460,981)	\$42,622,505	\$2,251,146	\$11,341,809
May-22 Jun-22	\$39,683,821 \$56,043,932	\$25,524 \$33.594	\$146,764 \$117.581	\$39,856,109 \$56,195,107	(\$1,320,879) (\$1,713,317)	\$0 \$0	(\$1,320,879) (\$1,713,317)	\$38,535,230 \$54,481,790	(\$9,877,744) (\$10.261,198)	\$1,464,065 (\$8,797,133)
Jun-22 Jul-22	\$56,043,932 \$70,853,352	\$33,594 \$42,472	\$117,581 \$148,651	\$56,195,107 \$71,044,475	(\$1,713,317)	\$0 \$0	(\$1,713,317) (\$2,166,055)	\$54,481,790 \$68,878,420	(\$10,261,198) (\$24,481,306)	(\$8,797,133) (\$33,278,439)
Jul-22 Aug-22	\$70,853,352 \$84,791,773	\$42,472 \$50.827	\$148,651 \$177.894	\$71,044,475 \$85.020.494	(\$2,166,055)	\$0 \$0	(\$2,166,055)	\$68,878,420 \$82,428,328	(\$24,481,306)	(\$40,426,969)
Sep-22	\$76.996.000	\$50,627 \$43.866	\$208.364	\$77.248.230	(\$2,592,100) \$2,752,599	\$0 \$0	\$2,592,166)	\$62,426,326 \$80.000.829	(\$7,146,530) \$26.506.618	(\$40,426,969)
Oct-22	\$49,006,298	\$27,920	\$132,619	\$49,166,837	\$1,751,970	\$0	\$1,751,970	\$50,918,807	\$9,621,319	(\$4,299,032)
Nov-22	\$46,856,811	\$26,695	\$126,803	\$47,010,309	\$1,675,126	\$0	\$1,675,126	\$48,685,435	(\$3,368,148)	(\$7,667,180)
Dec-22	\$77,956,373	\$37,560	\$140,851	\$78,134,784	\$2,272,397	\$0	\$2,272,397	\$80,407,181	(\$7,643,165)	(\$15,310,345)
Jan-23					\$2,608,913	\$0	\$2,608,913			
Feb-23					\$2,170,611	\$0	\$2,170,611			

#### PECO GSA 1 Actual Interest Calculation For the Period January 1, 2011 through December 31, 2022 and January 2023 and February 2023

								Interest Revenue Excl GRT in E Factor	Interest Revenue Excl	
							Total Interest to be Returned to /	Recovered from /(Returned to)	GRT in E Factor Recovered from	Cumulative Interest to be Returned to /
Month	Current Period Portion of Revenue	Total Cost	Current Over/(Under) Collection for Interest	Interest Rate	Interest Time Factor	Interest Time Factor Denominator	(Recovered from) Customers	Customers for 3 month recovery	/(Returned to) Customers for 12 month recovery	(Recovered from) Customers
		(2) = (5) from								
	(1) = (9) from Attachment 1, page 6	Attachment 1, page 5	(3) = (1) - (2)	(4)	(5)	(6)	(7) = (3) x (4) x (5) / (6)	(8)	(9)	Cumulative (10) = (7) + (8) + (9)
May-17 Jun-17	\$37,251,007	\$46,463,937	(\$9.212.930)	4.25%	6	12	(\$192,112)	(\$6,169)	\$0	\$394,297 \$196,016
Jul-17	\$54,261,387	\$58,991,643	(\$4,730,256)	4.25%	11	12	(\$184,283)	(\$8,987)	\$0	\$2,746
Aug-17	\$51,726,266	\$47,766,162	\$3,960,104	4.25%	10	12	\$140,254	(\$8,567)	\$0	\$134,433
Sep-17	\$40,647,194	\$38,394,717	\$2,252,477	4.25%	9	12	\$71,798	(\$33,356)	\$0	\$172,875
Oct-17	\$38,448,213	\$32,947,314	\$5,500,899	4.25%	8	12	\$155,859	(\$31,551)	\$0	\$297,183
Nov-17 Dec-17	\$33,221,265 \$45,254,029	\$36,868,762 \$49,487,377	(\$3,647,497) (\$4,233,348)	4.25% 4.50%	7 6	12 12	(\$90,428) (\$95,250)	(\$27,261) (\$36,714)	\$0 \$0	\$179,494 \$47,530
Jan-18	\$63,547,152	\$55,700,849	\$7,846,303	4.50%	11	12	\$323,660	(\$51,555)	\$0	\$319,635
Feb-18	\$48,596,807	\$40,814,967	\$7,781,840	4.50%	10	12	\$291,819	(\$39,427)	\$0	\$572,027
Mar-18	\$40,974,087	\$42,545,971	(\$1,571,884)	4.75%	9	12	(\$55,998)	\$6,867	\$0	\$522,896
Apr-18	\$38,703,917	\$33,795,995	\$4,907,922	4.75%	8	12	\$155,418	\$6,486	\$0	\$684,800
May-18 Jun-18	\$32,794,157 \$40,955,309	\$36,578,544 \$45,863,996	(\$3,784,387) (\$4,908,687)	4.75% 5.00%	7 6	12 12	(\$104,859) (\$122,717)	\$5,496 \$6,635	\$0 \$0	\$585,437 \$469,355
Jul-18	\$56,799,883	\$60,960,052	(\$4,160,169)	5.00%	11	12	(\$190,674)	\$9,203	\$0	\$287,884
Aug-18	\$59,026,250	\$62,426,612	(\$3,400,362)	5.00%	10	12	(\$141,682)	\$9,564	\$0	\$155,766
Sep-18	\$57,268,993	\$45,730,041	\$11,538,952	5.25%	9	12	\$454,346	(\$102,917)	\$0	\$507,195
Oct-18	\$40,151,024	\$36,586,694	\$3,564,330	5.25%	8	12	\$124,752	(\$72,155)	\$0	\$559,792
Nov-18	\$37,666,714 \$50,181,924	\$42,357,074	(\$4,690,360)	5.25%	7	12 12	(\$143,642)	(\$67,690)	\$0 \$0	\$348,460
Dec-18 Jan-19	\$50,181,924	\$51,802,573 \$57,212,029	(\$1,620,649) (\$1,032,948)	5.50% 5.50%	6 11	12	(\$33,868) (\$52,078)	(\$82,428) (\$92,278)	\$0 \$0	\$232,164 \$87,808
Feb-19	\$55,142,919	\$49,820,020	\$5,322,899	5.50%	10	12	\$243,966	(\$90,576)	\$0	\$241,198
Mar-19	\$47,886,966	\$44,822,367	\$3,064,599	5.50%	9	12	\$126,415	(\$7,807)	\$0	\$359,806
Apr-19	\$37,320,393	\$32,832,374	\$4,488,019	5.50%	8	12	\$164,561	(\$6,084)	\$0	\$518,283
May-19	\$31,869,342	\$38,582,123	(\$6,712,781)	5.50%	7	12	(\$215,368)	(\$5,195)	\$0	\$297,720
Jun-19 Jul-19	\$39,771,626 \$57,390,683	\$46,962,110 \$68,467,565	(\$7,190,484) (\$11,076,882)	5.50% 5.25%	6 11	12 12	(\$188,466) (\$533,075)	(\$6,809) (\$9,826)	\$0 \$0	\$102,445 (\$440,456)
Aug-19	\$62,082,015	\$55,852,408	\$6,229,607	5.25%	10	12	\$272,545	(\$10,629)	\$0	(\$178,540)
Sep-19	\$50,320,157	\$39,654,762	\$10,665,395	5.00%	9	12	\$399,952	(\$17,248)	\$0	\$204,164
Oct-19	\$37,842,586	\$31,638,914	\$6,203,672	4.75%	8	12	\$196,450	(\$12,971)	\$0	\$387,643
Nov-19	\$33,703,724	\$42,061,550	(\$8,357,826)	4.75%	7	12	(\$231,581)	(\$11,552)	\$0	\$144,510
Dec-19	\$47,617,712	\$49,521,096	(\$1,903,384)	4.75%	6	12	(\$45,205)	(\$16,722)	\$0	\$82,583
Jan-20 Feb-20	\$53,242,688 \$45,728,468	\$47,278,943 \$43,334,455	\$5,963,745 \$2,394,013	4.75% 4.75%	11 10	12 12	\$259,671 \$94,763	(\$18,698) (\$16,060)	\$0 \$0	\$323,556 \$402,259
Mar-20	\$40,039,248	\$35,828,438	\$4,210,810	3.25%	9	12	\$102,638	(\$7,097)	\$0	\$497,800
Apr-20	\$36,752,820	\$30,776,716	\$5,976,104	3.25%	8	12	\$129,482	(\$6,514)	\$0	\$620,768
May-20	\$34,896,654	\$36,897,997	(\$2,001,343)	3.25%	7	12	(\$37,942)	(\$6,185)	\$0	\$576,641
Jun-20	\$40,848,175	\$54,297,817	(\$13,449,642)	3.25%	6	12	(\$218,557)	(\$7,345)	\$0	\$350,739
Jul-20	\$60,085,671 \$65,964,629	\$72,416,500 \$60,213,357	(\$12,330,829) \$5,751,272	3.25% 3.25%	11 10	12 12	(\$367,356) \$155,764	(\$10,805) (\$11,862)	\$0 \$0	(\$27,422) \$116,480
Aug-20 Sep-20	\$54,190,940	\$38,325,023	\$15,865,917	3.25%	9	12	\$386,732	(\$68,214)	\$0	\$434,998
Oct-20	\$36,372,829	\$33,300,694	\$3,072,135	3.25%	8	12	\$66,563	(\$45,785)	\$0	\$455,776
Nov-20	\$35,695,349	\$38,779,357	(\$3,084,008)	3.25%	7	12	(\$58,468)	(\$44,932)	\$0	\$352,376
Dec-20	\$47,967,672	\$51,455,988	(\$3,488,316)	3.25%	6	12	(\$56,685)	(\$59,756)	\$0	\$235,935
Jan-21 Feb-21	\$58,081,279 \$54,681,197	\$52,692,726 \$51,002,160	\$5,388,553 \$3,679,037	3.25% 3.25%	11 10	12 12	\$160,534 \$99.641	(\$72,356) (\$68,120)	\$0 \$0	\$324,113 \$355,634
Mar-21	\$47,110,117	\$43,951,239	\$3,158,878	3.25%	9	12	\$99,641 \$76,998	(\$17,078)	\$0 \$0	\$355,634 \$415,554
Apr-21	\$35,573,538	\$37,253,730	(\$1,680,192)	3.25%	8	12	(\$36,404)	(\$12,896)	\$0	\$366,254
May-21	\$33,264,150	\$39,243,999	(\$5,979,849)	3.25%	7	12	(\$113,368)	(\$12,059)	\$0	\$240,827
Jun-21	\$45,112,574	\$53,677,714	(\$8,565,140)	3.25%	6	12	(\$139,184)	(\$16,207)	\$0	\$85,436
Jul-21	\$60,565,988	\$65,716,705	(\$5,150,717)	3.25% 3.25%	11	12	(\$153,448)	(\$21,759)	\$0	(\$89,771)
Aug-21 Sep-21	\$60,491,300 \$59.091.201	\$63,742,764 \$41,821,060	(\$3,251,464) \$17,270,141	3.25%	10 9	12 12	(\$88,060) \$420,960	(\$21,732) (\$10,622)	\$0 \$0	(\$199,563) \$210,775
Oct-21	\$40,579,488	\$32,764,591	\$7,814,897	3.25%	8	12	\$169,323	(\$7,294)	\$0	\$372,804
Nov-21	\$35,915,674	\$41,733,545	(\$5,817,871)	3.25%	7	12	(\$110,297)	(\$6,456)	\$0	\$256,051
Dec-21	\$52,109,118	\$52,328,525	(\$219,407)	3.25%	6	12	(\$3,565)	(\$8,805)	\$0	\$243,681
Jan-22	\$63,067,023	\$70,933,134	(\$7,866,111)	3.25%	11	12	(\$234,345)	(\$10,657)	\$0	(\$1,321)
Feb-22	\$61,564,548	\$57,943,270	\$3,621,278	3.25%	10	12	\$98,076	(\$10,403)	\$0	\$86,352
Mar-22 Apr-22	\$51,089,844 \$44,083,486	\$46,887,808 \$40,371,359	\$4,202,036 \$3,712,127	3.50% 3.50%	9	12 12	\$110,303 \$86,616	(\$40,898) (\$35,290)	\$0 \$0	\$155,757 \$207,083
May-22	\$39,856,109	\$48,412,974	(\$8,556,865)	4.00%	7	12	(\$199,660)	(\$31,906)	\$0	(\$24,483)
Jun-22	\$56,195,107	\$64,742,988	(\$8,547,881)	4.75%	6	12	(\$203,012)	(\$41,993)	\$0	(\$269,488)
Jul-22	\$71,044,475	\$93,359,726	(\$22,315,251)	5.50%	11	12	(\$1,125,061)	(\$53,090)	\$0	(\$1,447,639)
Aug-22	\$85,020,494	\$89,576,858	(\$4,556,364)	5.50%	10	12	(\$208,833)	(\$63,534)	\$0	(\$1,720,006)
Sep-22 Oct-22	\$77,248,230 \$49,166,837	\$53,494,211 \$41,297,488	\$23,754,019 \$7,869,349	6.00% 6.00%	9	12 12	\$1,068,931 \$314,774	\$76,766 \$48,860	\$0 \$0	(\$574,309) (\$210,675)
Nov-22	\$49,166,837 \$47,010,309	\$41,297,488 \$52,053,583	\$7,869,349 (\$5,043,274)	6.00%	8 7	12	\$314,774 (\$176,515)	\$48,860 \$46,716	\$0 \$0	(\$210,675) (\$340,474)
Dec-22	\$78,134,784	\$88,050,346	(\$9,915,562)	6.00%	6	12	(\$297,467)	\$65,730	\$0	(\$572,211)
Jan-23	, . ,		,				,,	\$75,465	\$0	
Feb-23								\$62,787	\$0	

## **ATTACHMENT 2**

## **PECO ENERGY COMPANY**

# GSA CALCULATION FOR PROCUREMENT CLASS 2 – SMALL COMMERCIAL & INDUSTRIAL UP TO 100 KW

## PECO Generation Supply Adjustment Rate-Procurement Class 2 (GSA 2) Application Period: June 1, 2023 through August 31, 2023 cents/kWh

							GS	Rate		Rate		Lighting 1 (SLS, SLE, S		Lighting 2 (	
					GSA	w/o GRT	w/GRT	w/o GRT	w/GRT	w/o GRT	w/GRT	w/o GRT	w/GRT	w/o GRT	w/GRT
					Rate	Incl. Line	Incl. Line	Incl. Line							
			Amount		w/o GRT	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio						
C Factor															
-Cost (a)		\$	48,138,106	page 2	8.294	8.301	8.821	8.157	8.668	7.823	8.313	8.301	8.821	8.301	8.821
-Capacity Credfit (a), (b)				page 4								(0.456)	(0.485)		
Total Cost		\$	48,138,106		8.294	8.301	8.821	8.157	8.668	7.823	8.313	7.845	8.336	8.301	8.821
AEPS Factor Additional AEPS															
-Additional AEPS Cost		\$	43,200	page 2	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
Total Additional AEPS Cost		\$	43,200		0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007	0.007
A Administrative Cost Factor															
-Administrative Cost/TOU Implementation Cost (a)		\$	58,051	page 2	0.010	0.010	0.011	0.010	0.011	0.009	0.010	0.010	0.011	0.010	0.011
Total Administrative Cost		\$	58,051		0.010	0.010	0.011	0.010	0.011	0.009	0.010	0.010	0.011	0.010	0.011
E Factor Including Interest															
-Over/(Under) Collection Jan 2011 to Dec 2022 (a), (d), (e) -Net Interest Jan 2011 to Dec 2022 (a), (d), (e), (f)	6 month sales recovery 6 month sales recovery	\$ \$	312,910 26,812		0.029 0.003	0.029 0.003	0.031 0.003	0.029 0.003	0.031 0.003	0.027 0.003	0.029 0.003	0.029 0.003	0.031 0.003	0.029 0.003	0.031 0.003
-Prior Period Over/Under Collection Revenue, Jan 2023 to Feb 2023 (a)	6 month sales recovery	\$	413,897	page 8 page 7	0.003	0.003	0.003	0.003	0.040	0.003	0.003	0.039	0.003	0.039	0.003
-Prior Period Interest Revenue, Jan 2023 to Feb 2023 (a)	6 month sales recovery	\$	8,051	page 8	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
Total E Factor Including Interest		\$	761,670		0.072	0.072	0.076	0.071	0.075	0.068	0.072	0.072	0.076	0.072	0.076
WC Working Capital Adjustment															
Working Capital Adjustment (c)					0.020	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021
Total Working Capital Adjustment					0.020	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021
Total GSA Rate (C + AEPS + A - E + WC)					8.259	8.266	8.784	8.123	8.632	7.791	8.279	7.810	8.299	8.266	8.784

 S Sales for Application Period in kWh
 580,418,038 page 5
 page 5

 S1 E factor Sales for March 2023 through August 2023 in kWh
 1,068,054,531 page 5
 page 5

Gross Receipts Tax (GRT) 5.90%

- (a) Adjusted for overall line loss factor ratio
- (b) Refer to Attachment 2, Page 4
- (c) Based on Settlement at Docket No. R-2021-3024601
- (d) Reflects adjustment in June 2017 for PAPUC Audit Finding Overcollection of \$1,931 included in page 7, columns 16 and 17 Interest of \$685 included in page 8, columns 7 and 10
- (e) Reflects adjustment in December 2018 for PAPUC Audit Finding Overcollection of \$34,159 included in page 7, columns 16 and 17 Interest of \$2,124 included in page 8, columns 7 and 10
- (f) Reflects additional interest adjustment in June 2019 for PAPUC Audit Interest of \$1,840 included in page 8, columns 7 and 10

## PECO GSA 2 Generation (C Factor Cost), Addl AEPS Costs (AEPS) and Administrative Costs For the Period June 1, 2023 through August 31, 2023

Attachment 2 Page 2 of 8

Month	Default Supplier Fixed, Full Requirements Cost for Energy, Capacity and Ancillary Services (a)	Default Supplier Spot, Full Requirements Cost for Energy, Capacity, Ancillary Service and AEPS	Total Generation Costs	Additional AEPS Costs	Administrative Cost	Time of Use (TOU) Implementation Costs I	Administrative Cost and TOU mplementation Costs
	(1)	(2)	(3)=(1)+(2)	(4)	(5)	(6)	(7) = (5) + (6)
Jun-23	\$14,659,605	\$0	\$14,659,605	\$40,666	\$7,448	\$11,671	\$19,119
Jul-23	\$16,902,989	\$0	\$16,902,989	\$2,400	\$7,530	\$11,284	\$18,814
Aug-23	\$16,575,512	\$0	\$16,575,512	\$135	\$8,537	\$11,580	\$20,118
Total	\$48,138,106	\$0	\$48,138,106	\$43,200	\$23,516	\$34,535	\$58,051

<sup>(</sup>a) See page 3 for generation cost details.

## PECO GSA 2 Generation (C Factor) Details For the Period June 1, 2023 through August 31, 2023

Month	Fixed Price Wtd. Average Price	Fixed Price Sales (mWh)	Default Supplier Fixed Price, Full Requirements Cost for Energy, Capacity and Ancillary Services, etc	Misc. Cost/ (Credits) <sup>1</sup>	Total Fixed Price, Full Requirements
	(1)	(2)	(3) = (1)*(2)	(4)	(5) = (3)+(4)
Jun-23	\$76.29	192,154	\$14,659,605	\$0	\$14,659,605
Jul-23	\$76.29	221,560	\$16,902,989	\$0	\$16,902,989
Aug-23	\$76.29	217,267	\$16,575,512	\$0	\$16,575,512
Total		630,982	\$48,138,106	\$0	\$48,138,106

<sup>&</sup>lt;sup>1</sup> Misc. costs/credits equal the applicable NYPA credits, RMR load costs and net meter costs.

## PECO Generation Supply Adjustment Rate-Procurement Class 2 (GSA 2) Lighting 1 (Rates SLE, SLS, SLC, POL and AL) Capacity Credit

cents/kWh

Attachment 2 Page 4 of 8

\$ 49.5900

2. Times (1+ PJM Reserve Margin Ratio) 1.1980

\$ 59.41 per MW-day

3. Divide by 24 hours 24

\$ 2.48 per mWh

4. Times 100/1000 0.25 cents per kWh

Convert to cents per kWh

5. For GSA 2 Load Factor

**2022 loss adjusted kWh sales, default/supplier** 5,089,428,918 kWh **Peak Load Contribution (PLC) Zonal Level** 1,060,721 kW

Coincident Peak Load kW

4,798.08 hours

Divide by 8,760 hours per year

Load Factor 54.77%

6. Divide by Load Factor

Times 1/load factor 0.456 cents per kWh

7. from 6. Capacity Credit

0.456 cents per kWh

## PECO GSA 2 Default kWh Sales

For the Period June 1, 2023 through August 31, 2023 and March 1, 2023 through August 31, 2023

Attachment 2 Page 5 of 8

	Total	Rate GS	Rate PD	Rate HT	Lighting 1 Rates SLS, SLE, SLC, POL and AL	Lighting 2 Rate TLCL
Month	kWh	kWh	kWh	kWh	kWh	kWh
Jun-23	176,759,479	172,500,887	889,444	2,068,229	962,205	338,714
Jul-23	203,802,001	199,191,710	988,265	2,269,282	985,444	367,300
Aug-23	199,856,557	195,228,160	1,005,015	2,266,767	1,003,833	352,782
Total	580,418,038	566,920,758	2,882,724	6,604,278	2,951,482	1,058,796
E factor Sales Mar-23						
through Aug-23	1,068,054,531	1,039,136,666	5,028,187	15,457,076	6,388,326	2,044,276

#### PECO GSA 2 Actual Monthly Over/(Under) Collections For the Period January 1, 2011 through December 31, 2022 and January 2023 and February 2023

Feb-23

	Default Supplier Spot, Full Requirements Cost for Energy,	Default Supplier Fixed, Full RequirementsCost for		Administrative Cost/TOU	Total Cost Including Administrative		Total Allocated Cost Including Administrative
Month	Capacity, Ancillary Service and AEPS	Energy, Capacity and Ancillary Services	Additional AEPS Costs	Implementation Cost	Cost/TOU Implementation Cost	Allocation Factor	Cost/TOU Implementation Cost
	(1)	(2)	(3)	(4)	(5)=(1)+(2)+(3)+(4)	(6)	(7)=(5) x (6)
May-17	\$0	********	*400.007	\$8.887	40.700.000	0.99871735	*** 704 004
Jun-17 Jul-17	\$0 \$0	\$8,675,218 \$9,373,886	\$109,097 \$89.968	\$8,887 \$4,473	\$8,793,202 \$9,468,327	0.99871735	\$8,781,924 \$9,457,969
Aug-17	\$0 \$0	\$9,081,217	\$138,326	\$8,488	\$9,400,327	0.99890804	\$9,457,969
Sep-17	\$0 \$1	\$7,984,127	\$43.292	\$0,400 \$11.056	\$9,226,031	0.99830834	\$8,024,877
Oct-17	\$1 \$1	\$7,904,127	(\$22.619)	\$13,339	\$7,604,701	0.99865471	\$7,594,470
Nov-17	\$0	\$7,609,372	\$476	\$7,712	\$7,617,560	0.99801191	\$7,602,416
Dec-17	\$0	\$8,756,395	\$28.591	\$7,252	\$8,792,238	0.99735213	\$8,768,957
Jan-18	\$0 \$0	\$9,688,372	(\$3,115)	\$9,290	\$9,694,547	0.99827771	\$9,677,850
Feb-18	\$0	\$7,896,378	(\$62.523)	\$17.321	\$7,851,176	0.99688401	\$7,826,712
Mar-18	\$0	\$8.588.353	\$1.455	\$11.084	\$8.600.892	0.99768559	\$8,580,986
Apr-18	\$0	\$7,579,331	\$100,275	\$11,302	\$7,690,908	0.99734258	\$7,670,470
May-18	\$0	\$9,031,138	\$589	\$13,566	\$9,045,293	0.99809936	\$9,028,101
Jun-18	\$0	\$9,207,270	\$154,526	\$8,756	\$9,370,552	0.99838205	\$9,355,391
Jul-18	\$0	\$9,623,700	\$135,969	\$6,610	\$9,766,279	0.99854577	\$9,752,077
Aug-18	\$0	\$10,309,232	(\$82,288)	\$7,156	\$10,234,100	0.99869810	\$10,220,776
Sep-18	\$0	\$8,728,698	\$12,604	\$8,496	\$8,749,798	0.99809513	\$8,733,130
Oct-18	\$0	\$7,993,327	(\$2,095)	\$9,967	\$8,001,199	0.99872331	\$7,990,984
Nov-18	\$0	\$8,194,796	\$2,765	\$8,645	\$8,206,206	0.99800679	\$8,189,849
Dec-18	\$0	\$9,605,460	\$54,909	\$8,646	\$9,669,015	0.99734435	\$9,643,337
Jan-19	\$0	\$9,901,348	\$9,378	\$10,504	\$9,921,230	0.99714213	\$9,892,876
Feb-19	\$0	\$8,494,018	\$863	\$6,631	\$8,501,512	0.99683468	\$8,474,602
Mar-19	\$0	\$8,853,450	\$7	\$9,230	\$8,862,687	0.99828863	\$8,847,520
Apr-19	\$0	\$8,081,149	(\$1,576)	\$10,303	\$8,089,876	0.99844498	\$8,077,296
May-19	\$0	\$9,558,881	\$1,781	\$9,608	\$9,570,270	0.99841811	\$9,555,131
Jun-19	\$0	\$8,832,334	\$163,976	\$10,511	\$9,006,821	0.99878519	\$8,995,880
Jul-19	\$0 \$0	\$9,930,910 \$9,468,174	\$106,667	\$10,002	\$10,047,579	0.99879511 0.99877006	\$10,035,473
Aug-19 Sep-19	\$0 \$0	\$8,369,467	(\$75,416) \$385	\$8,905 \$10,679	\$9,401,663 \$8,380,531	0.99877006	\$9,390,099 \$8,371,685
Oct-19	\$0	\$7,675,442	(\$1,559)	\$10,079	\$7,686,797	0.99880463	\$7,677,609
Nov-19	\$0	\$7,902.071	\$1,124	\$12,288	\$7,915,483	0.99824894	\$7,901,622
Dec-19	\$0	\$8.852.736	\$72.966	\$8,590	\$8.934.292	0.99796650	\$8,916,124
Jan-20	\$0	\$9.091.323	\$74.096	\$5,381	\$9.170.800	0.99819334	\$9.154.232
Feb-20	\$0	\$8.103.468	\$24.760	\$11.323	\$8.139.551	0.99839261	\$8.126.468
Mar-20	\$0	\$7,469,176	\$276	\$9,888	\$7,479,340	0.99841474	\$7,467,484
Apr-20	\$0	\$6,740,424	(\$1.115)	\$8.597	\$6.747.906	0.99810568	\$6,735,124
May-20	\$0	\$7,329,006	\$6	\$8,629	\$7,337,641	0.99838749	\$7,325,809
Jun-20	\$0	\$7,886,648	\$136,637	\$10,883	\$8,034,168	0.99862044	\$8,023,084
Jul-20	\$0	\$8,692,244	\$137,772	\$6,437	\$8,836,453	0.99822734	\$8,820,789
Aug-20	\$0	\$7,915,000	\$219,274	\$8,307	\$8,142,581	0.99844172	\$8,129,893
Sep-20	\$0	\$6,733,666	\$318	\$9,769	\$6,743,753	0.99872965	\$6,735,186
Oct-20	\$0	\$6,437,780	(\$1,632)	\$11,409	\$6,447,557	0.99852757	\$6,438,064
Nov-20	\$0	\$6,733,243	\$413	\$13,168	\$6,746,824	0.99827886	\$6,735,212
Dec-20	\$0	\$8,297,432	\$85,287	\$6,970	\$8,389,689	0.99788114	\$8,371,913
Jan-21	\$0	\$8,306,619	\$79,259	\$4,911	\$8,390,789	0.99818199	\$8,375,534
Feb-21	\$0	\$7,506,381	\$7,048	\$7,115	\$7,520,544	0.99815599	\$7,506,676
Mar-21	\$0	\$6,479,071	\$7	\$6,979	\$6,486,057	0.99839117	\$6,475,622
Apr-21	\$0 \$0	\$5,988,178 \$8,000,724	\$402 \$2.454	\$7,610 \$8,277	\$5,996,190 \$8.011.455	0.99862411	\$5,987,940 \$8,000,235
May-21 Jun-21	\$0 \$0	\$9,060,734	\$2,454 \$52,800	\$6,977	\$8,011,455 \$9,120,511	0.99859944	\$8,000,235
Jul-21	\$0 \$0	\$9,521,244	\$51,165	\$7,333	\$9,120,311	0.99873211	\$9,567,596
Aug-21	\$0	\$9,290,463	\$73.533	\$6.994	\$9,370,990	0.99877790	\$9,359,537
Sep-21	\$0	\$9,029,510	\$9	\$17,152	\$9,046,671	0.99883759	\$9,036,155
Oct-21	\$0	\$8,318,224	\$5 \$7	\$20,801	\$8,339,032	0.99880135	\$8,329,036
Nov-21	\$0	\$7,459,955	(\$31,670)	\$21,854	\$7,450,139	0.99852818	\$7,439,174
Dec-21	\$0	\$10.143.076	\$7	\$21,071	\$10,164,155	0.99621576	\$10,125,691
Jan-22	\$0	\$11,030,610	\$7	\$29,386	\$11,060,002	0.99639115	\$11,020,089
Feb-22	\$0	\$8,876,574	\$9	\$21,550	\$8,898,133	0.99657238	\$8,867,633
Mar-22	\$0	\$9,893,773	\$222	\$23,556	\$9,917,551	0.99697052	\$9,887,506
Apr-22	\$0	\$9,035,676	\$8	\$23,642	\$9,059,326	0.99709345	\$9,032,995
May-22	\$0	\$10,614,433	\$14	\$25,960	\$10,640,407	0.99736321	\$10,612,351
Jun-22	\$0	\$13,116,821	\$13,076	\$21,210	\$13,151,107	0.99874700	\$13,134,629
Jul-22	\$0	\$14,221,690	\$6,316	\$20,281	\$14,248,286	0.99875990	\$14,230,617
Aug-22	\$0	\$14,251,243	\$42,349	\$16,864	\$14,310,456	0.99887561	\$14,294,365
Sep-22	\$0	\$11,950,205	(\$1,672)	\$19,595	\$11,968,127	0.99885155	\$11,954,383
Oct-22	\$0	\$10,857,214	\$33	\$21,752	\$10,878,999	0.99874098	\$10,865,302
Nov-22	\$0	\$11,462,342	\$18,318	\$22,386	\$11,503,045	0.99844451	\$11,485,153
Dec-22	\$0	\$16,081,308	\$219	\$20,257	\$16,101,785	0.99787650	\$16,067,592
Jan-23 Eeb-23							

#### PECO GSA 2 Actual Monthly Over/(Under) Collections For the Period January 1, 2011 through December 31, 2022 and January 2023 and February 2023

Current Revenue for Over/(Under) Excluding GRT

Prior Period Revenue for Over/(Under) Excluding GRT

	Default Supplier Current Revenue for Energy, Capacity, Ancillary Services,	Additional AEPS	Current Revenue for Administrative	Total Current Period	E Factor Excl Interest and GRT for 3 month		E Factor Excl Interest Total Prior Period Revenue Excl	Total Current and Prior Period Revenue Excl	Monthly Over/(Under)	Cumulative Over/(Under)
Month	AEPS Excl GRT	Revenue Excl GRT	Cost Excl GRT	Revenue Excl GRT	recovery	recovery	GRT	GRT	Collection	Collection
	(8)	(9)	(10)	(11)=(8)+(9)+(10)	(12)	(13)	(14)=(12)+(13)	(15)=(11)+(14)	(16)=(15)-(7)	(17)=Cumulative from (16)
May-17 Jun-17	\$7,778,052	\$75,812	\$1,330	\$7,855,194	(\$134,242)	\$0	(\$134,242)	\$7,720,952	(\$1,059,041)	\$2,622,291 \$1,563,250
Jun-17 Jul-17	\$7,778,052 \$9,691,016	\$75,812 \$94,557	\$1,330 \$1,659	\$7,855,194 \$9,787,232	(\$134,242)	\$0	(\$134,242) (\$167,162)	\$7,720,952 \$9,620,070	(\$1,059,041)	\$1,563,250 \$1,725,351
Aug-17	\$11,289,781	\$109,782	\$1,926	\$11,401,489	(\$194,700)	\$0	(\$194,700)	\$11,206,789	\$1,987,678	\$3,713,029
Sep-17	\$5,853,246	\$0	\$8,099	\$5,861,345	(\$170,919)	\$0	(\$170,919)	\$5,690,426	(\$2,334,451)	\$1,378,578
Oct-17	\$7,960,544	\$0	\$11,001	\$7,971,545	(\$232,250)	\$0	(\$232,250)	\$7,739,295	\$144,825	\$1,523,403
Nov-17	\$7,144,443	\$0	\$9,874	\$7,154,317	(\$208,481)	\$0	(\$208,481)	\$6,945,836	(\$656,580)	\$866,823
Dec-17 Jan-18	\$8,781,657 \$11,361,056	\$0 \$0	\$11,669 \$15,084	\$8,793,326 \$11,376,140	(\$228,801) (\$295,855)	\$0 \$0	(\$228,801) (\$295,855)	\$8,564,525 \$11,080,285	(\$204,432) \$1,402,435	\$662,391 \$2,064,826
Feb-18	\$9,857,992	\$0	\$13,097	\$9,871,089	(\$256,773)	\$0	(\$256,773)	\$9,614,316	\$1,787,604	\$3,852,430
Mar-18	\$8,183,327	\$0	\$13,067	\$8,196,394	(\$36,316)	\$0	(\$36,316)	\$8,160,078	(\$420,908)	\$3,431,522
Apr-18	\$7,814,647	\$0	\$12,477	\$7,827,124	(\$34,670)	\$0	(\$34,670)	\$7,792,454	\$121,984	\$3,553,506
May-18	\$7,397,031	\$0	\$11,820	\$7,408,851	(\$32,843)	\$0	(\$32,843)	\$7,376,008	(\$1,652,093)	\$1,901,413
Jun-18 Jul-18	\$8,441,875 \$9.629.458	\$138,290 \$157,589	\$7,355 \$8,382	\$8,587,520 \$9,795,429	(\$19,107) (\$21,776)	\$0 \$0	(\$19,107) (\$21,776)	\$8,568,413 \$9,773,653	(\$786,978) \$21.576	\$1,114,435 \$1,136,011
Aug-18	\$9,912,681	\$162,218	\$8.629	\$10.083.528	(\$22,417)	\$0	(\$22,417)	\$10.061.111	(\$159.665)	\$976,346
Sep-18	\$9,583,463	\$0	\$11,680	\$9,595,143	(\$221,817)	\$0	(\$221,817)	\$9,373,326	\$640,196	\$1,616,542
Oct-18	\$8,363,606	\$0	\$10,200	\$8,373,806	(\$193,672)	\$0	(\$193,672)	\$8,180,134	\$189,150	\$1,805,692
Nov-18	\$7,847,860	\$0	\$9,570	\$7,857,430	(\$181,721)	\$0	(\$181,721)	\$7,675,709	(\$514,140)	\$1,291,552
Dec-18	\$9,351,818	\$0	\$9,652	\$9,361,470	(\$197,761)	\$0	(\$197,761)	\$9,163,709	(\$445,469)	\$846,083
Jan-19 Feb-19	\$12,852,396 \$7,280,929	\$0 \$0	\$13,253 \$7.522	\$12,865,649 \$7,288,451	(\$271,556) (\$154,086)	\$0 \$0	(\$271,556) (\$154,086)	\$12,594,093 \$7,134,365	\$2,701,217 (\$1,340,237)	\$3,547,300 \$2,207.063
Mar-19	\$9,366,591	\$0 \$0	\$7,522 \$9.704	\$9,376,295	(\$154,060)	\$0	(\$154,066)	\$9,293,912	(\$1,340,237) \$446,392	\$2,207,063
Apr-19	\$7,998,300	\$0	\$8,281	\$8,006,581	(\$70,356)	\$0	(\$70,356)	\$7,936,225	(\$141,071)	\$2,512,384
May-19	\$7,486,703	\$0	\$7,752	\$7,494,455	(\$65,868)	\$0	(\$65,868)	\$7,428,587	(\$2,126,544)	\$385,840
Jun-19	\$8,110,572	\$125,324	\$7,373	\$8,243,269	(\$66,328)	\$0	(\$66,328)	\$8,176,941	(\$818,939)	(\$433,099)
Jul-19	\$9,819,766	\$151,769	\$8,929	\$9,980,464	(\$80,292)	\$0	(\$80,292)	\$9,900,172	(\$135,301)	(\$568,400)
Aug-19	\$10,013,669 \$9,258,470	\$154,710 \$0	\$9,101 \$11.788	\$10,177,480 \$9,270,258	(\$81,856) \$111,084	\$0 \$0	(\$81,856) \$111,084	\$10,095,624 \$9,381,342	\$705,525 \$1,009,657	\$137,125 \$1,146,782
Sep-19 Oct-19	\$9,256,470	\$0 \$0	\$11,766	\$9,270,250	\$111,064	\$0	\$111,064	\$9,361,342	\$1,009,657	\$1,146,762
Nov-19	\$7,167,034	\$0	\$9,133	\$7,176,167	\$86,026	\$0	\$86,026	\$7,262,193	(\$639,429)	\$1,005,824
Dec-19	\$9,209,725	\$0	\$11,920	\$9,221,645	\$110,520	\$0	\$110,520	\$9,332,165	\$416,041	\$1,421,865
Jan-20	\$9,780,096	\$0	\$12,644	\$9,792,740	\$117,365	\$0	\$117,365	\$9,910,105	\$755,873	\$2,177,738
Feb-20 Mar-20	\$9,006,406 \$7.654.159	\$0	\$11,654	\$9,018,060 \$7,664,292	\$108,092 (\$264,819)	\$0	\$108,092 (\$264,819)	\$9,126,152 \$7,399,473	\$999,684 (\$68.011)	\$3,177,422
Mar-20 Apr-20	\$7,654,159 \$6,133,353	\$0 \$0	\$10,133 \$8,123	\$7,664,292 \$6,141,476	(\$264,819)	\$0 \$0	(\$264,819)	\$7,399,473 \$5,929,209	(\$68,011)	\$3,109,411 \$2,303,496
May-20	\$5,690,394	\$0	\$7,538	\$5,697,932	(\$196,963)	\$0	(\$196,963)	\$5,500,969	(\$1,824,840)	\$478,656
Jun-20	\$6,311,896	\$73,360	\$7,336	\$6,392,592	(\$232,189)	\$0	(\$232,189)	\$6,160,403	(\$1,862,681)	(\$1,384,025)
Jul-20	\$8,296,760	\$96,345	\$9,635	\$8,402,740	(\$304,929)	\$0	(\$304,929)	\$8,097,811	(\$722,978)	(\$2,107,003)
Aug-20	\$8,951,499	\$103,903	\$10,389	\$9,065,791	(\$328,895)	\$0	(\$328,895)	\$8,736,896	\$607,003	(\$1,500,000)
Sep-20 Oct-20	\$8,344,967 \$6,798,061	\$0 \$0	\$12,919 \$10.530	\$8,357,886 \$6,808,591	\$374,460 \$305,213	\$0 \$0	\$374,460 \$305.213	\$8,732,346	\$1,997,160 \$675.740	\$497,160 \$1.172.900
Nov-20	\$6,645,660	\$0 \$0	\$10,530 \$10,307	\$6,606,591	\$298,737	\$0	\$305,213 \$298,737	\$7,113,804 \$6,954,704	\$219,492	\$1,172,900 \$1,392,392
Dec-20	\$8,049,049	\$0	\$10,471	\$8,059,520	\$346,836	\$0	\$346,836	\$8,406,356	\$34,443	\$1,426,835
Jan-21	\$9,240,952	\$0	\$12,023	\$9,252,975	\$398,280	\$0	\$398,280	\$9,651,255	\$1,275,721	\$2,702,556
Feb-21	\$8,879,966	\$0	\$11,551	\$8,891,517	\$382,633	\$0	\$382,633	\$9,274,150	\$1,767,474	\$4,470,030
Mar-21	\$8,110,972	\$0	\$9,464	\$8,120,436	(\$383,099)	\$0	(\$383,099)	\$7,737,337	\$1,261,715	\$5,731,745
Apr-21 May-21	\$6,964,392 \$6.773.040	\$0 \$0	\$8,132 \$7,910	\$6,972,524 \$6,780,950	(\$329,155) (\$320,198)	\$0 \$0	(\$329,155) (\$320,198)	\$6,643,369 \$6.460.752	\$655,429 (\$1.539.483)	\$6,387,174 \$4.847.691
Jun-21	\$7,130,117	\$122 871	\$4,141	\$7,257,129	(\$328.364)	\$0	(\$328.364)	\$6,928,765	(\$2.178.421)	\$2,669,270
Jul-21	\$10,103,213	\$173,912	\$5,863	\$10,282,988	(\$464,878)	\$0	(\$464,878)	\$9,818,110	\$250,514	\$2,919,784
Aug-21	\$9,379,349	\$161,493	\$5,444	\$9,546,286	(\$431,622)	\$0	(\$431,622)	\$9,114,664	(\$244,873)	\$2,674,911
Sep-21	\$9,360,540	\$0	\$28,963	\$9,389,503	(\$390,993)	\$0	(\$390,993)	\$8,998,510	(\$37,645)	\$2,637,266
Oct-21	\$7,744,846	\$0	\$23,970	\$7,768,816	(\$323,607)	\$0	(\$323,607)	\$7,445,209	(\$883,827)	\$1,753,439
Nov-21 Dec-21	\$7,187,939 \$9,364,627	\$0 \$0	\$22,254 \$25,267	\$7,210,193 \$9,389,894	(\$300,432) (\$313,307)	\$0 \$0	(\$300,432) (\$313,307)	\$6,909,761 \$9,076,587	(\$529,413) (\$1,049,104)	\$1,224,026 \$174,922
Jan-22	\$10,796,079	\$0	\$29.123	\$10,825,202	(\$361,112)	\$0	(\$361,112)	\$10,464,090	(\$555,999)	(\$381,077)
Feb-22	\$11,097,109	\$0	\$29,939	\$11,127,048	(\$371,255)	\$0	(\$371,255)	\$10,755,793	\$1,888,160	\$1,507,083
Mar-22	\$9,984,539	\$0	\$27,197	\$10,011,736	\$86,688	\$0	\$86,688	\$10,098,424	\$210,918	\$1,718,001
Apr-22	\$9,126,001	\$0	\$24,863	\$9,150,864	\$79,249	\$0	\$79,249	\$9,230,113	\$197,118	\$1,915,119
May-22	\$8,767,506	\$0	\$23,892	\$8,791,398	\$76,150	\$0	\$76,150	\$8,867,548	(\$1,744,803)	\$170,316
Jun-22 Jul-22	\$11,499,068 \$13.172.114	\$0 \$0	\$17,631 \$20.194	\$11,516,699 \$13.192.308	\$95,228 \$109.070	\$0 \$0	\$95,228 \$109.070	\$11,611,927 \$13,301,378	(\$1,522,702) (\$929,239)	(\$1,352,386) (\$2,281,625)
Jul-22 Aug-22	\$13,172,114 \$14.430.474	\$0 \$0	\$20,194	\$13,192,306 \$14.452.596	\$109,070	\$0	\$109,070	\$13,301,376 \$14.572.082	(\$929,239) \$277.717	(\$2,261,625)
Sep-22	\$14,170,714	\$0	\$27,179	\$14,197,893	\$240,442	\$0	\$240,442	\$14,438,335	\$2,483,952	\$480,044
Oct-22	\$11,060,880	\$0	\$21,220	\$11,082,100	\$187,719	\$0	\$187,719	\$11,269,819	\$404,517	\$884,561
Nov-22	\$10,835,648	\$0	\$20,783	\$10,856,431	\$183,903	\$0	\$183,903	\$11,040,334	(\$444,819)	\$439,742
Dec-22	\$15,722,579	\$0	\$21,043	\$15,743,622	\$197,138	\$0	\$197,138	\$15,940,760	(\$126,832)	\$312,910
Jan-23 Feb-23					\$221,132 \$192,765	\$0 \$0	\$221,132 \$192,765			
F60-23					ø192,705	\$0	φ19∠,/00			

			Current Over/(Under)			Interest Time	Total Interest to be Returned to /	Interest Revenue Excl GRT in E Factor Recovered from /(Returned to)	GRT in E Factor Recovered from /(Returned to)	Cumulative Interest to be Returned to /
Month	Current Period Portion of Revenue	Total Cost	Collection for Interest	Interest Rate	Interest Time Factor	Factor Denominator	(Recovered from) Customers	Customers for 3 month recovery	Customers for 12 month recovery	(Recovered from) Customers
	(1) = (11) from Attachment 2, page 7	(2) = (7) from Attachment 2, page 6	(3) = (1) - (2)	(4)	(5)	(6)	(7) = (3) x (4) x (5) / (6)	(8)	(9)	Cumulative (10) = (7) + (8) + (9)
May-17										\$94,337
Jun-17	\$7,855,194	\$8,781,924	(\$926,730)	4.25%	6	12	(\$19,008)	(\$3,990)	\$0	\$71,339
Jul-17	\$9,787,232	\$9,457,969	\$329,263	4.25%	11	12	\$12,828	(\$4,978)	\$0	\$79,189
Aug-17	\$11,401,489	\$9,219,111	\$2,182,378	4.25% 4.25%	10 9	12 12	\$77,293	(\$5,779)	\$0 \$0	\$150,703
Sep-17 Oct-17	\$5,861,345 \$7,971,545	\$8,024,877 \$7,594.470	(\$2,163,532) \$377,075	4.25%	8	12	(\$68,963) \$10,684	(\$8,084) (\$10,987)	\$0 \$0	\$73,656 \$73,353
Nov-17	\$7,154,317	\$7,602,416	(\$448,099)	4.25%	7	12	(\$11,109)	(\$9,863)	\$0	\$52,381
Dec-17	\$8,793,326	\$8,768,957	\$24,369	4.50%	6	12	\$548	(\$11,648)	\$0	\$41,281
Jan-18	\$11,376,140	\$9,677,850	\$1,698,290	4.50%	11	12	\$70,054	(\$15,066)	\$0	\$96,269
Feb-18	\$9,871,089	\$7,826,712	\$2,044,377	4.50%	10	12	\$76,664	(\$13,070)	\$0	\$159,863
Mar-18 Apr-18	\$8,196,394 \$7,827,124	\$8,580,986 \$7,670,470	(\$384,592) \$156,654	4.75% 4.75%	9	12 12	(\$13,701) \$4,961	(\$2,910) (\$2,775)	\$0 \$0	\$143,252 \$145,438
May-18	\$7,408.851	\$9,028,101	(\$1,619,250)	4.75%	7	12	(\$44,867)	(\$2,630)	\$0	\$97,941
Jun-18	\$8,587,520	\$9,355,391	(\$767,871)	5.00%	6	12	(\$19,197)	(\$2,942)	\$0	\$75,802
Jul-18	\$9,795,429	\$9,752,077	\$43,352	5.00%	11	12	\$1,987	(\$3,353)	\$0	\$74,436
Aug-18	\$10,083,528	\$10,220,776	(\$137,248)	5.00%	10	12	(\$5,719)	(\$3,451)	\$0	\$65,266
Sep-18 Oct-18	\$9,595,143 \$8,373,806	\$8,733,130 \$7,990,984	\$862,013 \$382,822	5.25% 5.25%	9	12 12	\$33,942 \$13,399	(\$13,335) (\$11,643)	\$0 \$0	\$85,873 \$87,629
Nov-18	\$7,857,430	\$8,189,849	(\$332,419)	5.25%	7	12	(\$10,180)	(\$10,923)	\$0	\$66,526
Dec-18	\$9,361,470	\$9,643,337	(\$281,867)	5.50%	6	12	(\$5,627)	(\$12,857)	\$0	\$48,042
Jan-19	\$12,865,649	\$9,892,876	\$2,972,773	5.50%	11	12	\$149,877	(\$17,653)	\$0	\$180,266
Feb-19	\$7,288,451	\$8,474,602	(\$1,186,151)	5.50%	10	12	(\$54,365)	(\$10,012)	\$0	\$115,889
Mar-19	\$9,376,295 \$8,006,581	\$8,847,520	\$528,775	5.50% 5.50%	9	12 12	\$21,812	(\$3,235)	\$0 \$0	\$134,466
Apr-19 May-19	\$7,494,455	\$8,077,296 \$9,555,131	(\$70,715) (\$2,060,676)	5.50%	8 7	12	(\$2,593) (\$66,113)	(\$2,761) (\$2,585)	\$0 \$0	\$129,112 \$60,414
Jun-19	\$8,243,269	\$8,995,880	(\$752,611)	5.50%	6	12	(\$18,857)	(\$2,950)	\$0	\$38,607
Jul-19	\$9,980,464	\$10,035,473	(\$55,009)	5.25%	11	12	(\$2,647)	(\$3,571)	\$0	\$32,389
Aug-19	\$10,177,480	\$9,390,099	\$787,381	5.25%	10	12	\$34,448	(\$3,640)	\$0	\$63,197
Sep-19	\$9,270,258	\$8,371,685	\$898,573	5.00%	9	12	\$33,696	(\$5,053)	\$0	\$91,840
Oct-19 Nov-19	\$8,079,250 \$7,176,167	\$7,677,609 \$7,901,622	\$401,641 (\$725,455)	4.75% 4.75%	8 7	12 12	\$12,719 (\$20,101)	(\$4,406) (\$3,915)	\$0 \$0	\$100,153 \$76.137
Dec-19	\$9,221,645	\$8,916,124	\$305,521	4.75%	6	12	\$7,256	(\$5,108)	\$0	\$78,285
Jan-20	\$9,792,740	\$9,154,232	\$638,508	4.75%	11	12	\$27,802	(\$5,418)	\$0	\$100,669
Feb-20	\$9,018,060	\$8,126,468	\$891,592	4.75%	10	12	\$35,292	(\$4,995)	\$0	\$130,966
Mar-20	\$7,664,292	\$7,467,484	\$196,808	3.25%	9	12	\$4,797	(\$11,574)	\$0	\$124,189
Apr-20 May-20	\$6,141,476 \$5,697,932	\$6,735,124 \$7,325,809	(\$593,648) (\$1,627,877)	3.25% 3.25%	8 7	12 12	(\$12,862) (\$30,862)	(\$9,277) (\$8,607)	\$0 \$0	\$102,050 \$62,581
Jun-20	\$6,392,592	\$8,023,084	(\$1,627,877)	3.25%	6	12	(\$26,495)	(\$9,771)	\$0 \$0	\$26,315
Jul-20	\$8,402,740	\$8,820,789	(\$418,049)	3.25%	11	12	(\$12,454)	(\$12,830)	\$0	\$1,031
Aug-20	\$9,065,791	\$8,129,893	\$935,898	3.25%	10	12	\$25,347	(\$13,842)	\$0	\$12,536
Sep-20	\$8,357,886	\$6,735,186	\$1,622,700	3.25%	9	12	\$39,553	\$0	\$0	\$52,089
Oct-20 Nov-20	\$6,808,591 \$6,655,967	\$6,438,064 \$6,735,212	\$370,527 (\$79,245)	3.25% 3.25%	8 7	12 12	\$8,028 (\$1,502)	\$0 \$0	\$0 \$0	\$60,117 \$58.615
Dec-20	\$8,059,520	\$8,371,913	(\$312,393)	3.25%	6	12	(\$5,076)	\$0	\$0	\$53,539
Jan-21	\$9,252,975	\$8,375,534	\$877,441	3.25%	11	12	\$26,140	\$0	\$0	\$79,679
Feb-21	\$8,891,517	\$7,506,676	\$1,384,841	3.25%	10	12	\$37,506	\$0	\$0	\$117,185
Mar-21	\$8,120,436	\$6,475,622	\$1,644,814	3.25%	9	12	\$40,092	(\$9,464)	\$0	\$147,813
Apr-21	\$6,972,524	\$5,987,940	\$984,584	3.25%	8	12 12	\$21,333	(\$8,132)	\$0	\$161,014
May-21 Jun-21	\$6,780,950 \$7.257.129	\$8,000,235 \$9,107,186	(\$1,219,285) (\$1,850,057)	3.25% 3.25%	7 6	12	(\$23,116) (\$30,063)	(\$7,910) (\$8,284)	\$0 \$0	\$129,988 \$91,641
Jul-21	\$10,282,988	\$9,567,596	\$715,392	3.25%	11	12	\$21,313	(\$11,725)	\$0	\$101,229
Aug-21	\$9,546,286	\$9,359,537	\$186,749	3.25%	10	12	\$5,058	(\$10,887)	\$0	\$95,400
Sep-21	\$9,389,503	\$9,036,155	\$353,348	3.25%	9	12	\$8,613	(\$14,480)	\$0	\$89,533
Oct-21	\$7,768,816	\$8,329,036	(\$560,220)	3.25%	8	12	(\$12,138)	(\$11,981)	\$0	\$65,414
Nov-21 Dec-21	\$7,210,193 \$9,389,894	\$7,439,174 \$10,125,691	(\$228,981)	3.25% 3.25%	7 6	12 12	(\$4,341) (\$11,957)	(\$11,122) (\$13,470)	\$0 \$0	\$49,951 \$24,524
Jan-22	\$10,825,202	\$10,125,691	(\$735,797) (\$194,887)	3.25%	11	12	(\$5,806)	(\$15,526)	\$0	\$3,192
Feb-22	\$11,127,048	\$8,867,633	\$2,259,415	3.25%	10	12	\$61,192	(\$15,963)	\$0	\$48,421
Mar-22	\$10,011,736	\$9,887,506	\$124,230	3.50%	9	12	\$3,261	\$0	\$0	\$51,682
Apr-22	\$9,150,864	\$9,032,995	\$117,869	3.50%	8	12	\$2,750	\$0	\$0	\$54,432
May-22	\$8,791,398	\$10,612,351	(\$1,820,953)	4.00%	7	12	(\$42,489)	\$0	\$0	\$11,943
Jun-22 Jul-22	\$11,516,699 \$13,192,308	\$13,134,629 \$14,230,617	(\$1,617,930) (\$1,038,309)	4.75% 5.50%	6 11	12 12	(\$38,426) (\$52,348)	\$1,765 \$2.021	\$0 \$0	(\$24,718) (\$75,045)
Aug-22	\$14,452,596	\$14,294,365	\$158,231	5.50%	10	12	\$7,252	\$2,021	\$0	(\$65,579)
Sep-22	\$14,197,893	\$11,954,383	\$2,243,510	6.00%	9	12	\$100,958	\$4,184	\$0	\$39,563
Oct-22	\$11,082,100	\$10,865,302	\$216,798	6.00%	8	12	\$8,672	\$3,266	\$0	\$51,501
Nov-22	\$10,856,431	\$11,485,153	(\$628,722)	6.00%	7	12	(\$22,005)	\$3,203	\$0	\$32,699
Dec-22	\$15,743,622	\$16,067,592	(\$323,970)	6.00%	6	12	(\$9,719)	\$3,832	\$0 \$0	\$26,812
Jan-23 Feb-23								\$4,301 \$3,750	\$0 \$0	
25								Ç5,730	ÇÜ	

## **ATTACHMENT 3**

## **PECO ENERGY COMPANY**

# GSA CALCULATION FOR PROCUREMENT CLASS 3/4 HOURLY PRICING – LARGE COMMERCIAL & INDUSTRIAL (Demand > 100KW)

## PECO Generation Supply Adjustment Rate-Procurement Class 3/4 Hourly (GSA 3/4 Hourly) Application Period: June 1, 2023 through August 31, 2023 cents/kWh

				Rate	GS	Rate F	PD	Rate	нт	Rate E	Ρ
			GSA	w/o GRT	w/GRT	w/o GRT	w/GRT	w/o GRT	w/GRT	w/o GRT	w/GRT
			Rate	Incl. Line	Incl. Line	Incl. Line	Incl. Line	Incl. Line	Incl. Line	Incl. Line	Incl. Line
		<u>Amount</u>	w/o GRT	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio	Loss Ratio
AS Ancillary Services and Alternative Energy Portfolio Standards Factor											
-Ancillary Service and AEPS (a)		\$2,929,047 page 2	0.925	0.970	1.031	0.953	1.013	0.914	0.971	0.914	0.971
-Additional AEPS Cost		<u>\$75</u> page 2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Ancillary Service Cost and Alternative Energy Portfolio Standards											
Factor		\$2,929,122	0.925	0.970	1.031	0.953	1.013	0.914	0.971	0.914	0.971
AC Administrative Cost Factor											
-Administrative Cost		\$12,963 page 2	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
Total Administrative Service Cost		\$12,963	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004	0.004
E Factor Including Interest (c)											
-Over/(Under) Collection Jan 2011 to Dec 2022 (d), (e)	6 month sales recovery	\$850,366 page 5	0.146	0.146	0.155	0.146	0.155	0.146	0.155	0.146	0.155
-Net Interest Jan 2011 to Dec 2022 (d), (e), (f)	6 month sales recovery	\$67,106 page 6	0.012	0.012	0.013	0.012	0.013	0.012	0.013	0.012	0.013
-Prior Period Over/(Under) Collection Revenue, Jan 2023 to Feb 2023 -Prior Period Interest Revenue, Jan 2023 to Feb 2023	6 month sales recovery 6 month sales recovery	\$485,338 page 5 \$11,376 page 6	0.084	0.084	0.089 0.002	0.084	0.089 0.002	0.084 0.002	0.089 0.002	0.084 0.002	0.089 <u>0.002</u>
-Prior Period Interest Revenue, Jan 2025 to Peb 2025	o monur sales recovery	<u> \$11,576</u> раде б	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002
Total E Factor Including Interest		\$1,414,186	0.244	0.244	0.259	0.244	0.259	0.244	0.259	0.244	0.259
WC Working Capital Adjustment											
-Working Capital Adjustment (b)			0.020	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021
Total Working Capital Adjustment			0.020	0.020	0.021	0.020	0.021	0.020	0.021	0.020	0.021
Total GSA Rate (AS + AC - E + WC)			0.705	0.750	0.797	0.733	0.779	0.694	0.737	0.694	0.737

S Sales for Application Period in kWh
S16,787,
S1 Sales for March 2023 through August 2023 in kWh
581,239,

Gross Receipts Tax (GRT) 5.90%

- (a) Adjusted for overall line loss factor ratio
- (b) Based on Settlement at Docket No. R-2021-3024601
- (c) Data reflects transition from Procurement Classes 3 Hourly and 4 Hourly Monthly Pricing
- to Procurement Class 3/4 Quarterly Pricing
- (d) Reflects adjustment in June 2017 for PAPUC Audit Finding

Overcollection of \$1,186 included in page 5, columns 16 and 17

Interest of \$419 included in page 6, columns 7 and 10

(e) Reflects adjustment in December 2018 for PAPUC Audit Finding

Overcollection of \$20,019 included in page 5, columns 16 and 17

Interest of \$1,241 included in page 6, columns 7 and 10

(f) Reflects additional interest adjustment in June 2019 for PAPUC Audit Interest of \$1,068 included in page 6, columns 7 and 10 **316,787,792** page 3

**581,239,399** page 3

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## PECO GSA 3/4 (Hourly) Ancillary Services and AEPS (AS Factor) and Administrative Costs For the Period June 1, 2023 through August 31, 2023

Attachment 3 Page 2 of 6

Month	Default Supplier Hourly Pricing and PECO Provided Spot Ancillary Services, AEPS Compliance	Additional AEPS Costs	Administrative Cost
	(1)	(2)	(3)
Jun-23	\$894,006	\$28	\$4,234
Jul-23	\$1,028,374	\$24	\$4,048
Aug-23	\$1,006,667	\$22	\$4,681
Total	\$2,929,047	\$75	\$12,963

## Attachment 3 Page 3 of 6

## PECO GSA 3/4 (Hourly) Default kWh Sales For the Period June 1, 2023 through August 31, 2023 and March 1, 2023 through August 31, 2023

	Total	Rate GS	Rate PD	Rate HT	Rate EP
Month	kWh	kWh	kWh	kWh	kWh
Jun-23	99,561,473	18,661,020	1,702,730	79,197,724	-
Jul-23 Aug-23	108,548,563 108,677,756	21,249,553 20,974,698	1,868,362 1,865,699	85,430,648 85,837,359	-
Total	316,787,792	60,885,271	5,436,791	250,465,731	-
E factor Sales Mar-23 through Aug-23	581,239,399	132,019,573	10,347,725	438,872,101	-

Feb-23

		Default Supplier Hourly					
	Default Supplier Hourly Pricing and PECO Provided Spot	Pricing and PECO Provided Spot Ancillary Services, AEPS	Additional AEDS		Total Cost Including		Total Allocated Cost Including
Month	Energy and Capacity	Compliance	Additional AEPS Costs	Administrative Cost	Administrative Cost	Allocation Factor	Administrative Cost
	(1)	(2)	(3)	(4)	(5)=(1)+(2)+(3)+(4)	(6)	(7)=(5) x (6)
May-17							
Jun-17	\$2,752,646	\$207,160	\$50,131	\$4,757	\$3,014,694	0.96849733	\$2,919,723
Jul-17 Aug-17	\$3,255,882 \$2,956,374	\$257,858 \$222,538	\$57,537 \$144,628	\$2,218 \$3,056	\$3,573,495 \$3,326,596	0.99831438	\$3,567,471 \$3,325,345
Sep-17	\$2,755,552	\$207,407	\$67,665	\$8,009	\$3,038,633	0.99969235	\$3,037,698
Oct-17	\$2,646,251	\$199,180	\$1,824	\$7,019	\$2,854,274	0.99970809	\$2,853,441
Nov-17	\$2,691,475	\$202,584	\$229	\$3,979	\$2,898,267	1.00000000	\$2,898,267
Dec-17	\$4,199,115	\$316,062	\$22,802	\$4,059	\$4,542,038	0.99919810	\$4,538,396
Jan-18	\$8,884,910	\$668,757	(\$2,511)	\$4,831	\$9,555,986	0.99949245	\$9,551,136
Feb-18	\$3,086,649	\$232,328	(\$144,045)	\$8,525	\$3,183,458	0.99956542	\$3,182,074
Mar-18	\$3,873,625	\$291,563	\$2,313	\$5,541	\$4,173,042	0.99947889	\$4,170,867
Apr-18 May-18	\$2,992,887 \$2,370,661	\$225,271 \$178,437	\$119,402 \$392	\$5,547 \$5.861	\$3,343,107 \$2,555,350	0.99958669	\$3,341,725 \$2,554,407
Jun-18	\$2,870,536	\$216,062	\$59,411	\$3,758	\$3,149,766	0.99963759	\$3,148,625
Jul-18	\$3,654,141	\$275,043	\$67,218	\$2,722	\$3,999,124	0.99960887	\$3,997,559
Aug-18	\$3,915,541	\$294,718	(\$382,028)	\$2,732	\$3,830,963	0.99962180	\$3,829,514
Sep-18	\$3,303,255	\$248,632	\$65,640	\$3,767	\$3,621,295	0.99965969	\$3,620,062
Oct-18	\$3,380,884	\$254,475	(\$1,515)	\$4,447	\$3,638,292	0.99969514	\$3,637,182
Nov-18	\$3,457,500	\$260,242	\$1,852	\$3,249	\$3,722,842	1.00000000	\$3,722,842
Dec-18	\$3,645,952	\$274,427	\$227	\$4,125	\$3,924,731	0.99961487	\$3,923,219
Jan-19	\$4,098,734	\$308,507	(\$907)	\$3,444	\$4,409,778	0.99896190	\$4,405,200
Feb-19	\$3,223,671	\$242,642	\$529	\$3,413	\$3,470,255	0.99943400	\$3,468,291
Mar-19	\$3,675,876	\$276,679	\$3	\$4,488	\$3,957,046	0.99961220	\$3,955,511
Apr-19	\$2,998,261	\$225,676	(\$970)	\$5,068	\$3,228,035	0.99970013	\$3,227,067
May-19 Jun-19	\$3,259,180 \$2,909,732	\$245,315 \$219,012	\$1,094 \$43,588	\$4,780 \$6,033	\$3,510,368 \$3,178,365	0.99966459	\$3,509,191 \$3,177,595
Jul-19	\$3,655,669	\$275,158	\$210	\$4,874	\$3,935,910	0.99876367	\$3,931,044
Aug-19	\$3,148,430	\$236,979	(\$286,706)	\$4,547	\$3,103,250	0.99969776	\$3,102,312
Sep-19	\$2,665,691	\$200,643	\$115	\$5,972	\$2,872,422	0.99917438	\$2,870,050
Oct-19	\$2,421,410	\$182,257	(\$235)	\$6,966	\$2,610,397	0.99930521	\$2,608,584
Nov-19	\$2,787,248	\$209,793	\$337	\$6,354	\$3,003,732	0.99887454	\$3,000,351
Dec-19	\$2,968,478	\$223,434	(\$45)	\$5,274	\$3,197,141	0.99818719	\$3,191,345
Jan-20	\$3,065,554	\$230,741	\$65	\$2,681	\$3,299,041	0.99927620	\$3,296,653
Feb-20	\$2,503,408	\$188,429	\$4	\$5,743	\$2,697,583	0.99857457	\$2,693,738
Mar-20	\$2,263,081	\$170,339	\$29	\$5,506	\$2,438,955	0.99899718	\$2,436,509
Apr-20	\$2,008,169	\$151,153	(\$103)	\$4,768	\$2,163,987	0.99872606	\$2,161,230
May-20 Jun-20	\$1,977,378	\$148,835 \$226.380	\$3	\$5,017	\$2,131,233 \$3,344,641	0.99878698 0.99907256	\$2,128,648 \$3.341.539
Jul-20 Jul-20	\$3,007,615 \$4,343,306	\$220,380	\$103,376 \$42,578	\$7,270 \$3,979	\$3,344,641	0.99907236	\$4,706,005
Aug-20	\$4,140,842	\$311,676	\$628,392	\$5,726	\$5,086,637	0.99805486	\$5,076,742
Sep-20	\$3,234,823	\$243,481	\$165	\$6,533	\$3,485,002	0.99816895	\$3,478,621
Oct-20	\$2,910,993	\$219,107	(\$846)	\$7,180	\$3,136,434	0.99755265	\$3,128,758
Nov-20	\$2,859,498	\$215,231	\$250	\$7,201	\$3,082,180	0.99744005	\$3,074,290
Dec-20	\$3,604,856	\$271,333	\$506	\$4,231	\$3,880,926	0.99812211	\$3,873,638
Jan-21	\$3,734,730	\$281,109	(\$433)	\$2,879	\$4,018,285	0.99776637	\$4,009,309
Feb-21	\$5,042,301	\$379,528	\$4	\$4,083	\$5,425,916	0.99699657	\$5,409,619
Mar-21	\$3,732,793	\$280,963	\$4	\$3,963	\$4,017,723	0.99999672	\$4,017,710
Apr-21	\$3,222,166	\$242,529	\$131	\$4,324	\$3,469,150	0.99760341	\$3,460,836
May-21 Jun-21	\$3,363,168	\$253,142	\$791 \$191	\$4,576 \$4.369	\$3,621,677	0.99910751 0.99813809	\$3,618,445
Jul-21 Jul-21	\$4,184,484 \$5.091.104	\$314,961 \$383.201	\$191 \$4	\$4,047	\$4,504,005 \$5.478.357	0.99767447	\$4,495,619 \$5.465.617
Aug-21	\$6,467,375	\$486,792	\$340,128	\$3,830	\$7,298,125	0.99867914	\$7,288,485
Sep-21	\$5,554,468	\$418,078	\$5	\$4,363	\$5,976,914	0.99750072	\$5,961,976
Oct-21	\$5,269,551	\$396,633	\$4	\$6,487	\$5,672,675	0.99822057	\$5,662,581
Nov-21	\$4,981,229	\$374,931	\$128	\$5,513	\$5,361,801	0.99887027	\$5,355,743
Dec-21	\$4,675,978	\$351,955	\$4	\$5,395	\$5,033,333	0.99791040	\$5,022,815
Jan-22	\$8,958,827	\$674,320	\$4	\$9,696	\$9,642,848	0.99654297	\$9,609,512
Feb-22	\$5,709,025	\$429,712	\$5	\$5,157	\$6,143,899	0.99729756	\$6,127,295
Mar-22	\$6,233,356	\$469,177	\$129	\$6,064	\$6,708,727	0.99810016	\$6,695,981
Apr-22	\$7,842,821	\$590,320	\$4	\$7,448	\$8,440,593	0.99779627	\$8,421,993
May-22	\$8,823,666	\$664,147	\$8	\$8,502	\$9,496,323	0.99742755	\$9,471,894
Jun-22 Jul-22	\$10,019,867	\$754,184	\$5,848	\$6,924	\$10,786,823	0.99707508 0.99690080	\$10,755,272
Jul-22 Aug-22	\$13,728,613 \$15.627.723	\$1,033,336 \$1.176.280	(\$4) \$139.898	\$5,744 \$3,428	\$14,767,689 \$16.947.330	0.99690080	\$14,721,921 \$16,898,816
Sep-22	\$9,701,328	\$1,176,280	\$139,898 \$7	\$5,428 \$5,217	\$10,436,759	0.99713741	\$10,346,521
Oct-22	\$6,856,516	\$516,082	\$5	\$6,262	\$7,378,865	0.98345802	\$7,256,804
Nov-22	\$5,738,895	\$431,960	\$13,261	\$6,227	\$6,190,342	0.97134584	\$6,012,963
Dec-22	\$10,627,328	\$799,906	\$146	\$4,796	\$11,432,176	0.96252543	\$11,003,761
Jan-23							
E-1- 22							

#### Current Revenue for Over/(Under) Excluding GRT

#### Prior Period Revenue for Over/(Under) Excluding GRT

Month	Default Supplier and PECO	enue for Ancillary	Current Revenue for Administrative Cost Excl GRT	Total Current Period Revenue Excl GRT	E Factor Excl Interest and GRT for 1 month recovery	E Factor Excl Interest and GRT for 6 month recovery	E Factor Excl Interest Total Prior Period Revenue Excl GRT	Total Current and Prior Period Revenue Excl GRT	Monthly Over/(Under) Collection	Cumulative Over/(Under) Collection
	(8)	(9)	(10)	(11)=(8)+(9)+(10)	(12)	(13)	(14)=(12)+(13)	(15)=(11)+(14)	(16)=(15)-(7)	(17)=Cumulative from (16)
May-17										\$237,163
Jun-17	\$2,887,965	\$474,185	\$1,608	\$3,363,758	(\$48,643)	\$0	(\$48,643)	\$3,315,115	\$396,578	\$633,741
Jul-17	\$3,310,696	\$578,579	\$1,529	\$3,890,804	(\$30,129)	\$0	(\$30,129)	\$3,860,675	\$293,204	\$926,945
Aug-17	\$2,906,615	\$484,152	\$1,475	\$3,392,242	(\$27,348)	\$0	(\$27,348)	\$3,364,894	\$39,549	\$966,494
Sep-17 Oct-17	\$2,781,944 \$2,957,686	\$227,737 \$218,563	\$5,984 \$5,949	\$3,015,665 \$3,182,198	(\$126,613) (\$126,450)	\$0 \$0	(\$126,613) (\$126,450)	\$2,889,052 \$3,055,748	(\$148,646) \$202,307	\$817,848 \$1,020,155
Nov-17	\$2,632,674	\$187,832	\$5,249 \$5,249	\$2,825,755	(\$109,845)	\$0 \$0	(\$126,430)	\$2,715,910	(\$182,357)	\$1,020,155
Dec-17	\$3,296,278	\$259,119	\$6,830	\$3,562,227	(\$119,615)	\$0	(\$119,615)	\$3,442,612	(\$1,095,784)	(\$257,986)
Jan-18	\$9,469,666	\$313,941	\$8,272	\$9,791,879	(\$142,057)	\$0	(\$142,057)	\$9,649,822	\$98,686	(\$159,300)
Feb-18	\$5,143,488	\$259,697	\$6,898	\$5,410,083	(\$95,877)	\$0	(\$95,877)	\$5,314,206	\$2,132,132	\$1,972,832
Mar-18	\$3,009,738	\$227,238	\$6,725	\$3,243,701	\$62,644	\$0	\$62,644	\$3,306,345	(\$864,522)	\$1,108,310
Apr-18	\$3,094,635	\$209,835	\$6,304	\$3,310,774	\$72,683	\$0	\$72,683	\$3,383,457	\$41,732	\$1,150,042
May-18	\$2,723,512	\$182,612 \$262,723	\$4,995 \$3,036	\$2,911,119 \$3.347.901	\$62,651	\$0 \$0	\$62,651	\$2,973,770 \$3,422,154	\$419,363 \$273,529	\$1,569,405 \$1,842,934
Jun-18 Jul-18	\$3,082,142 \$3,554,749	\$262,723	\$3,036 \$3,206	\$3,347,901 \$3,841,133	\$74,253 \$79,357	\$0 \$0	\$74,253 \$79,357	\$3,422,154 \$3,920,490	\$273,529 (\$77,069)	\$1,842,934 \$1,765,865
Aug-18	\$3,510,587	\$273,139	\$3,200	\$3,786,910	\$50,030	\$0	\$50,030	\$3,836,940	\$7,426	\$1,773,291
Sep-18	\$3,790,869	\$266,635	\$4,625	\$4,062,129	(\$295,061)	\$0	(\$295,061)	\$3,767,068	\$147,006	\$1,920,297
Oct-18	\$3,526,525	\$242,303	\$4,404	\$3,773,232	(\$311,393)	\$0	(\$311,393)	\$3,461,839	(\$175,343)	\$1,744,954
Nov-18	\$2,980,294	\$183,369	\$3,307	\$3,166,970	(\$235,124)	\$0	(\$235,124)	\$2,931,846	(\$790,996)	\$953,958
Dec-18	\$4,400,898	\$266,847	\$4,381	\$4,672,126	(\$411,740)	\$0	(\$411,740)	\$4,260,386	\$357,186	\$1,311,144
Jan-19	\$3,838,892	\$250,326	\$4,059	\$4,093,277	(\$393,322)	\$0	(\$393,322)	\$3,699,955	(\$705,245)	\$605,899
Feb-19	\$3,656,335	\$221,732	\$3,619	\$3,881,686	(\$320,247)	\$0	(\$320,247)	\$3,561,439	\$93,148	\$699,047
Mar-19	\$3,950,060 \$3,448,801	\$246,542 \$214,748	\$4,236 \$3,726	\$4,200,838 \$3,667,275	(\$153,957) (\$110,425)	\$0 \$0	(\$153,957) (\$110,425)	\$4,046,881 \$3,556,850	\$91,370 \$329,783	\$790,417 \$1,120,200
Apr-19 May-19	\$3,053,885	\$214,748	\$3,726 \$3,477	\$3,067,275	(\$110,425)	\$0 \$0	(\$110,425)	\$3,179,886	(\$329,305)	\$1,120,200 \$790,895
Jun-19	\$2,817,513	\$410,924	\$4,141	\$3,232,578	(\$111,498)	\$0	(\$111,498)	\$3,121,080	(\$56,515)	\$734,380
Jul-19	\$2,949,431	\$439,317	\$4,081	\$3,392,829	(\$111,112)	\$0	(\$111,112)	\$3,281,717	(\$649,327)	\$85,053
Aug-19	\$3,434,669	\$467,881	\$4,371	\$3,906,921	(\$115,887)	\$0	(\$115,887)	\$3,791,034	\$688,722	\$773,775
Sep-19	\$3,040,771	\$380,855	\$6,063	\$3,427,689	(\$114,391)	\$0	(\$114,391)	\$3,313,298	\$443,248	\$1,217,023
Oct-19	\$2,481,769	\$317,627	\$5,146	\$2,804,542	(\$96,230)	\$0	(\$96,230)	\$2,708,312	\$99,728	\$1,316,751
Nov-19	\$2,284,507	\$269,802	\$4,397	\$2,558,706	(\$81,197)	\$0	(\$81,197)	\$2,477,509	(\$522,842)	\$793,909
Dec-19 Jan-20	\$3,449,096 \$3,028,976	\$451,092 \$401,752	\$6,729 \$5,913	\$3,906,917 \$3,436.641	(\$111,632) (\$96,505)	\$0 \$0	(\$111,632) (\$96,505)	\$3,795,285 \$3,340,136	\$603,940 \$43,483	\$1,397,849 \$1,441,332
Feb-20	\$2,695,375	\$373,498	\$5,517	\$3,074,390	(\$99,848)	\$0 \$0	(\$99,848)	\$2,974,542	\$280,804	\$1,722,136
Mar-20	\$2,428,218	\$349,773	\$5,238	\$2,783,229	(\$190,671)	\$0	(\$190,671)	\$2,592,558	\$156,049	\$1,878,185
Apr-20	\$1,936,085	\$278,335	\$4,177	\$2,218,597	(\$156,979)	\$0	(\$156,979)	\$2,061,618	(\$99,612)	\$1,778,573
May-20	\$1,954,857	\$275,080	\$4,060	\$2,233,997	(\$153,466)	\$0	(\$153,466)	\$2,080,531	(\$48,117)	\$1,730,456
Jun-20	\$2,815,141	\$362,051	\$4,590	\$3,181,782	(\$191,659)	\$0	(\$191,659)	\$2,990,123	(\$351,416)	\$1,379,040
Jul-20	\$3,499,611	\$433,880	\$5,468	\$3,938,959	(\$229,139)	\$0	(\$229,139)	\$3,709,820	(\$996,185)	\$382,855
Aug-20	\$4,594,794	\$525,973 \$487.054	\$6,947	\$5,127,714	(\$274,887)	\$0 \$0	(\$274,887)	\$4,852,827	(\$223,915)	\$158,940
Sep-20 Oct-20	\$3,748,620 \$2,769,725	\$487,054	\$9,011 \$6,925	\$4,244,685 \$3,150,895	(\$219,287) (\$168,282)	\$0 \$0	(\$219,287) (\$168,282)	\$4,025,398 \$2,982,613	\$546,777 (\$146,145)	\$705,717 \$559,572
Nov-20	\$2,715,777	\$317,893	\$5,851	\$3,039,521	(\$140,902)	\$0	(\$140,902)	\$2,898,619	(\$175,671)	\$383,901
Dec-20	\$3,521,980	\$434,407	\$7,522	\$3,963,909	(\$138,039)	\$0	(\$138,039)	\$3,825,870	(\$47,768)	\$336,133
Jan-21	\$3,698,580	\$485,675	\$8,410	\$4,192,665	(\$154,105)	\$0	(\$154,105)	\$4,038,560	\$29,251	\$365,384
Feb-21	\$4,673,868	\$464,001	\$7,697	\$5,145,566	(\$130,778)	\$0	(\$130,778)	\$5,014,788	(\$394,831)	(\$29,447)
Mar-21	\$4,436,322	\$441,589	\$5,153	\$4,883,064	(\$24,797)	\$0	(\$24,797)	\$4,858,267	\$840,557	\$811,110
Apr-21	\$3,067,465	\$377,493	\$4,258	\$3,449,216	(\$14,001)	\$0	(\$14,001)	\$3,435,215	(\$25,621)	\$785,489
May-21 Jun-21	\$3,163,293 \$3,409,242	\$369,203 \$515,399	\$3,833 \$2,473	\$3,536,329 \$3,927,114	(\$13,576) (\$8,408)	\$0 \$0	(\$13,576) (\$8,408)	\$3,522,753 \$3,918,706	(\$95,692) (\$576,913)	\$689,797 \$112,884
Jul-21 Jul-21	\$5,045,150	\$649,937	\$3,049	\$5,698,136	(\$10,335)	\$0	(\$10,335)	\$5,687,801	\$222,184	\$335,068
Aug-21	\$4,934,442	\$586,176	\$2,883	\$5,523,501	(\$10,259)	\$0	(\$10,259)	\$5,513,242	(\$1,775,243)	(\$1,440,175)
Sep-21	\$5,788,632	\$659,840	\$4,840	\$6,453,312	(\$19,019)	\$0	(\$19,019)	\$6,434,293	\$472,317	(\$967,858)
Oct-21	\$5,978,302	\$652,774	\$4,800	\$6,635,876	(\$18,860)	\$0	(\$18,860)	\$6,617,016	\$954,435	(\$13,423)
Nov-21	\$5,111,725	\$517,405	\$3,913	\$5,633,043	(\$14,926)	\$0	(\$14,926)	\$5,618,117	\$262,374	\$248,951
Dec-21	\$5,730,920	\$704,094	\$5,510	\$6,440,524	(\$16,066)	\$0	(\$16,066)	\$6,424,458	\$1,401,643	\$1,650,594
Jan-22	\$6,290,753	\$751,529	\$5,922	\$7,048,204	(\$17,119)	\$0	(\$17,119)	\$7,031,085	(\$2,578,427)	(\$927,833)
Feb-22 Mar-22	\$8,615,883 \$5,610,214	\$743,711 \$623,854	\$6,070 \$6,077	\$9,365,664 \$6,240,145	(\$47,554) (\$241,043)	\$0 \$0	(\$47,554) (\$241,043)	\$9,318,110 \$5,999,102	\$3,190,815 (\$696,879)	\$2,262,982 \$1,566,103
Apr-22	\$5,610,214 \$6,486,533	\$674,255	\$6,620	\$7,167,408	(\$241,043)	\$0 \$0	(\$241,043)	\$5,999,102 \$6,897,773	(\$1,524,220)	\$1,566,103
May-22	\$7,217,983	\$640,028	\$5,987	\$7,863,998	(\$259,036)	\$0	(\$259,036)	\$7,604,962	(\$1,866,932)	(\$1,825,049)
Jun-22	\$10,718,275	\$970,732	\$5,572	\$11,694,579	(\$340,898)	\$0	(\$340,898)	\$11,353,681	\$598,409	(\$1,226,640)
Jul-22	\$11,191,519	\$978,687	\$5,338	\$12,175,544	(\$361,454)	\$0	(\$361,454)	\$11,814,090	(\$2,907,831)	(\$4,134,471)
Aug-22	\$15,796,602	\$1,028,928	\$5,617	\$16,831,147	(\$296,052)	\$0	(\$296,052)	\$16,535,095	(\$363,721)	(\$4,498,192)
Sep-22	\$14,231,915	\$1,125,784	\$6,687	\$15,364,386	\$308,210	\$0	\$308,210	\$15,672,596	\$5,326,075	\$827,883
Oct-22	\$7,700,148	\$917,837	\$5,417	\$8,623,402	\$300,188	\$0	\$300,188	\$8,923,590	\$1,666,786	\$2,494,669
Nov-22 Dec-22	\$5,595,338 \$7,334,185	\$833,078 \$1,050,716	\$4,808 \$5,163	\$6,433,224 \$8,390,064	\$269,616 \$279,517	\$0 \$0	\$269,616 \$279,517	\$6,702,840 \$8,669,581	\$689,877	\$3,184,546 \$850,366
Jan-23	ş1,334,103	\$1,U3U,/1b	\$3,103	20,39U,U0 <del>4</del>	\$279,517	\$0 \$0	\$279,517 \$292,151	190,600,00	(\$2,334,180)	\$05U,300
Feb-23					\$193,187	\$0	\$193,187			

Month	Current Period Portion of Revenue	Total Cost	Current Over/(Under) Collection for Interest	Interest Rate	Interest Time Factor	Interest Time Factor Denominator		Interest Revenue Excl GRT in E Factor Recovered from /(Returned to) Customers for 1 month recovery	Interest Revenue Excl GRT in E Factor Recovered from /(Returned to) Customers for 6 month recovery	Cumulative Interest to be Returned to / (Recovered from) Customers
	(1) = (11) from Attachment 3, Page 5	(2) = (7) from Attachment 3, Page 4	(3) = (1) - (2)	(4)	(5)	(6)	(7) = (3) x (4) x (5) / (6)	(8)	(9)	Cumulative (10) = (7) + (8) + (9)
May-17	\$98,627	\$0	\$98,627	4.00%	4.5	12	\$1,479	(\$24)	\$0	\$2,496
Jun-17	\$3,363,758	\$2,919,723	\$444,035	4.25%	6	12	\$9,855	(\$1,314)	\$0	\$11,037
Jul-17	\$3,890,804	\$3,567,471	\$323,333	4.25%	11	12	\$12,597	(\$848)	\$0	\$22,786
Aug-17 Sep-17	\$3,392,242 \$3,015,665	\$3,325,345 \$3,037,698	\$66,897 (\$22,033)	4.25% 4.25%	10 9	12 12	\$2,369 (\$702)	(\$787) (\$2,107)	\$0 \$0	\$24,368 \$21,559
Oct-17	\$3,182,198	\$2,853,441	\$328,757	4.25%	8	12	\$9,315	(\$2,106)	\$0	\$28,768
Nov-17	\$2,825,755	\$2,898,267	(\$72,512)	4.25%	7	12	(\$1,798)	(\$1,831)	\$0	\$25,139
Dec-17	\$3,562,227	\$4,538,396	(\$976,169)	4.50%	6	12	(\$21,964)	(\$2,457)	\$0	\$718
Jan-18	\$9,791,879	\$9,551,136	\$240,743	4.50%	11	12	\$9,931	(\$2,921)	\$0	\$7,728
Feb-18 Mar-18	\$5,410,083 \$3,243,701	\$3,182,074 \$4.170.867	\$2,228,009 (\$927,166)	4.50% 4.75%	10 9	12 12	\$83,550 (\$33,030)	(\$1,971) \$552	\$0 \$0	\$89,307 \$56,829
Apr-18	\$3,243,701	\$3,341,725	(\$30,951)	4.75%	8	12	(\$980)	\$643	\$0	\$56,492
May-18	\$2,911,119	\$2,554,407	\$356,712	4.75%	7	12	\$9,884	\$555	\$0	\$66,931
Jun-18	\$3,347,901	\$3,148,625	\$199,276	5.00%	6	12	\$4,982	\$624	\$0	\$72,537
Jul-18	\$3,841,133	\$3,997,559	(\$156,426)	5.00%	11	12	(\$7,170)	\$667	\$0	\$66,034
Aug-18 Sep-18	\$3,786,910 \$4,062,129	\$3,829,514 \$3.620.062	(\$42,604) \$442,067	5.00% 5.25%	10 9	12 12	(\$1,775) \$17.406	\$421 (\$10,741)	\$0 \$0	\$64,680 \$71,345
Oct-18	\$3,773,232	\$3,637,182	\$136,050	5.25%	8	12	\$4,762	(\$11,336)	\$0	\$64,771
Nov-18	\$3,166,970	\$3,722,842	(\$555,872)	5.25%	7	12	(\$17,024)	(\$8,559)	\$0	\$39,188
Dec-18	\$4,672,126	\$3,923,219	\$748,907	5.50%	6	12	\$21,836	(\$15,109)	\$0	\$45,915
Jan-19	\$4,093,277	\$4,405,200	(\$311,923)	5.50%	11	12	(\$15,726)	(\$14,434)	\$0	\$15,755
Feb-19 Mar-19	\$3,881,686 \$4,200,838	\$3,468,291 \$3,955,511	\$413,395 \$245,327	5.50% 5.50%	10 9	12 12	\$18,947 \$10,120	(\$11,752) (\$4,247)	\$0 \$0	\$22,950 \$28,823
Apr-19	\$3,667,275	\$3,227,067	\$440,208	5.50%	8	12	\$10,120	(\$3,046)	\$0 \$0	\$26,623 \$41,918
May-19	\$3,275,935	\$3,509,191	(\$233,256)	5.50%	7	12	(\$7,484)	(\$2,650)	\$0	\$31,784
Jun-19	\$3,232,578	\$3,177,595	\$54,983	5.50%	6	12	\$2,580	(\$4,460)	\$0	\$29,904
Jul-19	\$3,392,829	\$3,931,044	(\$538,215)	5.25%	11	12	(\$25,902)	(\$4,444)	\$0	(\$442)
Aug-19 Sep-19	\$3,906,921 \$3,427,689	\$3,102,312 \$2,870,050	\$804,609 \$557,639	5.25% 5.00%	10 9	12 12	\$35,202 \$20,911	(\$4,636) (\$4,688)	\$0 \$0	\$30,124 \$46,347
Oct-19	\$2,804,542	\$2,608,584	\$195,958	4.75%	8	12	\$6,205	(\$3,944)	\$0	\$48,608
Nov-19	\$2,558,706	\$3,000,351	(\$441,645)	4.75%	7	12	(\$12,237)	(\$3,328)	\$0	\$33,043
Dec-19	\$3,906,917	\$3,191,345	\$715,572	4.75%	6	12	\$16,995	(\$4,173)	\$0	\$45,865
Jan-20	\$3,436,641	\$3,296,653	\$139,988	4.75%	11	12	\$6,095	(\$3,608)	\$0	\$48,352
Feb-20 Mar-20	\$3,074,390 \$2,783,229	\$2,693,738 \$2.436.509	\$380,652 \$346,720	4.75% 3.25%	10 9	12 12	\$15,067 \$8.451	(\$3,733) (\$6,151)	\$0 \$0	\$59,686 \$61,986
Apr-20	\$2,783,229	\$2,430,303	\$57,367	3.25%	8	12	\$1,243	(\$5,064)	\$0	\$58,165
May-20	\$2,233,997	\$2,128,648	\$105,349	3.25%	7	12	\$1,997	(\$4,950)	\$0	\$55,212
Jun-20	\$3,181,782	\$3,341,539	(\$159,757)	3.25%	6	12	(\$2,596)	(\$6,497)	\$0	\$46,119
Jul-20	\$3,938,959	\$4,706,005	(\$767,046)	3.25%	11	12	(\$22,852)	(\$7,768)	\$0	\$15,499
Aug-20 Sep-20	\$5,127,714 \$4.244.685	\$5,076,742 \$3,478,621	\$50,972 \$766,064	3.25% 3.25%	10 9	12 12	\$1,380 \$18.673	(\$9,317) (\$7,525)	\$0 \$0	\$7,562 \$18,710
Oct-20	\$3,150,895	\$3,128,758	\$22,137	3.25%	8	12	\$480	(\$5,775)	\$0	\$13,415
Nov-20	\$3,039,521	\$3,074,290	(\$34,769)	3.25%	7	12	(\$659)	(\$4,834)	\$0	\$7,922
Dec-20	\$3,963,909	\$3,873,638	\$90,271	3.25%	6	12	\$1,467	(\$4,481)	\$0	\$4,908
Jan-21	\$4,192,665	\$4,009,309	\$183,356	3.25%	11	12	\$5,462	(\$5,004)	\$0	\$5,366
Feb-21 Mar-21	\$5,145,566 \$4,883,064	\$5,409,619 \$4,017,710	(\$264,053) \$865,354	3.25% 3.25%	10 9	12 12	(\$7,151) \$21,093	(\$4,246) \$1,377	\$0 \$0	(\$6,031) \$16,439
Apr-21	\$3,449,216	\$3,460,836	(\$11,620)	3.25%	8	12	(\$252)	\$779	\$0	\$16,966
May-21	\$3,536,329	\$3,618,445	(\$82,116)	3.25%	7	12	(\$1,557)	\$755	\$0	\$16,164
Jun-21	\$3,927,114	\$4,495,619	(\$568,505)	3.25%	6	12	(\$9,238)	\$934	\$0	\$7,860
Jul-21	\$5,698,136 \$5.523.501	\$5,465,617 \$7,288,485	\$232,519	3.25%	11 10	12 12	\$6,927	\$1,149	\$0 \$0	\$15,936
Aug-21 Sep-21	\$6,453,312	\$5,961,976	(\$1,764,984) \$491,336	3.25%	10	12	(\$47,802) \$11,976	\$1,140 (\$2,002)	\$0 \$0	(\$30,726) (\$20,752)
Oct-21	\$6,635,876	\$5,662,581	\$973,295	3.25%	8	12	\$21,088	(\$1,985)	\$0	(\$1,649)
Nov-21	\$5,633,043	\$5,355,743	\$277,300	3.25%	7	12	\$5,257	(\$1,571)	\$0	\$2,037
Dec-21	\$6,440,524	\$5,022,815	\$1,417,709	3.25%	6	12	\$23,038	(\$1,005)	\$0	\$24,070
Jan-22	\$7,048,204	\$9,609,512	(\$2,561,308)	3.25% 3.25%	11 10	12 12	(\$76,306)	(\$1,070) (\$2,071)	\$0 \$0	(\$53,306)
Feb-22 Mar-22	\$9,365,664 \$6.240,145	\$6,127,295 \$6,695,981	\$3,238,369 (\$455,836)	3.25%	10	12	\$87,706 (\$11,966)	(\$2,971) (\$3,336)	\$0 \$0	\$31,429 \$16,127
Apr-22	\$7,167,408	\$8,421,993	(\$1,254,585)	3.50%	8	12	(\$29,274)	(\$3,732)	\$0	(\$16,879)
May-22	\$7,863,998	\$9,471,894	(\$1,607,896)	4.00%	7	12	(\$37,518)	(\$3,585)	\$0	(\$57,982)
Jun-22	\$11,694,579	\$10,755,272	\$939,307	4.75%	6	12	\$22,309	(\$3,980)	\$0	(\$39,653)
Jul-22	\$12,175,544	\$14,721,921	(\$2,546,377)	5.50% 5.50%	11 10	12 12	(\$128,380)	(\$4,219)	\$0 \$0	(\$172,252)
Aug-22 Sep-22	\$16,831,147 \$15,364,386	\$16,898,816 \$10,346,521	(\$67,669) \$5.017.865	6.00%	10 9	12	(\$3,101) \$225.804	(\$3,455) \$7,932	\$0 \$0	(\$178,808) \$54,928
Oct-22	\$8,623,402	\$7,256,804	\$1,366,598	6.00%	8	12	\$54,664	\$7,726	\$0	\$117,318
Nov-22	\$6,433,224	\$6,012,963	\$420,261	6.00%	7	12	\$14,709	\$6,939	\$0	\$138,966
Dec-22	\$8,390,064	\$11,003,761	(\$2,613,697)	6.00%	6	12	(\$78,411)	\$6,551	\$0	\$67,106
Jan-23 Feb-23								\$6,848 \$4,528	\$0 \$0	
1 00-23								20ربور	ŞU	

## **ATTACHMENT 4**

## **PECO ENERGY COMPANY**

# TOU CALCULATION FOR PROCUREMENT CLASS 1 AND PROCUREMENT CLASS 2

## PECO GSA 1 and GSA 2 Time of Use ("TOU") Pricing Option

Effective June 1, 2023 through August 31, 2023

Attachment 4
Page 1 of 1

TOU Period Allocator		GSA 1	GSA 2		
Peak ("PP")		12%	14%		
Super Off Peak ("SOPP")		20%	20%		
Off Peak ("OPP")		68%	66%		
TOU Pricing Multiplier (Ratio to	o Super Off-Peak)				
Peak ("PP")		7.21	5.56		
Super Off Peak ("SOPP")		1.00	1.00		
Off Peak ("OPP")		1.46	1.55		
SOPP Factor	(1 x 4) + (2 x 5) + (3 x 6)	2.058	2.001		
		GSA 1	GSA 2	GSA 2	GSA 2
		-			HT
Standard GSA Rates, Incl GRT	(cents/kWh)	9.393	8.784	8.632	8.279
TOU GSA Rates, Incl GRT	(cents/kWh)				
Peak ("PP")	(10 x 4)	32.906	24.408	23.986	23.002
Super Off Peak ("SOPP")	(8/7)	4.564	4.390	4.314	4.137
Off Peak ("OPP")	( 10 x 6)	6.663	6.805	6.687	6.412
	Super Off Peak ("SOPP") Off Peak ("OPP")  TOU Pricing Multiplier (Ratio to Peak ("PP") Super Off Peak ("SOPP") Off Peak ("OPP")  SOPP Factor  Standard GSA Rates, Incl GRT  TOU GSA Rates, Incl GRT  Peak ("PP") Super Off Peak ("SOPP")	Peak ("PP") Super Off Peak ("SOPP") Off Peak ("OPP")  TOU Pricing Multiplier (Ratio to Super Off-Peak) Peak ("PP") Super Off Peak ("SOPP") Off Peak ("OPP")  SOPP Factor (1x4)+(2x5)+(3x6)  Standard GSA Rates, Incl GRT (cents/kWh)  TOU GSA Rates, Incl GRT (cents/kWh) Peak ("PP") (10x4) Super Off Peak ("SOPP") (8/7)	Peak ("PP")       12%         Super Off Peak ("SOPP")       20%         Off Peak ("OPP")       68%         TOU Pricing Multiplier (Ratio to Super Off-Peak)         Peak ("PP")       7.21         Super Off Peak ("SOPP")       1.00         Off Peak ("OPP")       1.46         SOPP Factor       (1x4)+(2x5)+(3x6)       2.058         GSA 1         R, RH         Standard GSA Rates, Incl GRT       (cents/kWh)       9.393         TOU GSA Rates, Incl GRT       (cents/kWh)         Peak ("PP")       (10x4)       32.906         Super Off Peak ("SOPP")       (8/7)       4.564	Peak ("PP")         12%         14%           Super Off Peak ("SOPP")         20%         20%           Off Peak ("OPP")         68%         66%           TOU Pricing Multiplier (Ratio to Super Off-Peak)           Peak ("PP")         7.21         5.56           Super Off Peak ("SOPP")         1.00         1.00           Off Peak ("OPP")         1.46         1.55           SOPP Factor         (1x4)+(2x5)+(3x6)         2.058         2.001           GSA 1         GSA 2           R, RH         GS         3         8.784           Standard GSA Rates, Incl GRT         (cents/kWh)         9.393         8.784           TOU GSA Rates, Incl GRT         (cents/kWh)         32.906         24.408           Super Off Peak ("SOPP")         (8/7)         4.564         4.390	Peak ("PP")       12%       14%         Super Off Peak ("SOPP")       20%       20%         Off Peak ("OPP")       68%       66%         TOU Pricing Multiplier (Ratio to Super Off-Peak)         Peak ("PP")       7.21       5.56         Super Off Peak ("SOPP")       1.00       1.00         Off Peak ("OPP")       1.46       1.55         SOPP Factor       (1x4)+(2x5)+(3x6)       2.058       2.001         GSA 1       GSA 2       GSA 2         R, RH       GS       PD         Standard GSA Rates, Incl GRT       (cents/kWh)       9.393       8.784       8.632         TOU GSA Rates, Incl GRT       (cents/kWh)         Peak ("PP")       (10x4)       32.906       24.408       23.986         Super Off Peak ("SOPP")       (8/7)       4.564       4.390       4.314

## **ATTACHMENT 5**

## **PECO ENERGY COMPANY**

**REVISED GSA TARIFFS** 

Р	<b>ECO</b>	Energy	Com	pany

**Electric Service Tariff** 

## **COMPANY OFFICE LOCATION**

2301 Market Street

Philadelphia, Pennsylvania 19103

For List of Communities Served, See Page 4.

Issued April 14, 2023

Effective June 1, 2023

ISSUED BY: M. A. Innocenzo – President & CEO PECO Energy Distribution Company 2301 MARKET STREET PHILADELPHIA, PA. 19103

NOTICE

#### LIST OF CHANGES MADE BY THIS SUPPLEMENT

## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW - 6th REVISED PAGE NO. 36, 6th REVISED PAGE NO. 37A

Reflects quarterly adjustments to the GSA 1 and 2 Procurement Classes, Time-Of-Use (TOU) pricing and annual adjustments to the TOU Pricing Multipliers pursuant to the Order at Docket No. P-2020-3019290.

## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASS 3/4 LOADS GREATER THAN 100KW 6th REVISED PAGE NO. 38

Reflects quarterly adjustments to the GSA 3/4 Hourly Pricing Procurement Classes pursuant to the Order at Docket No. P-2020-3019290.

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## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW

Applicability: June 1, 2017 this adjustment shall apply to all customers taking default service from the Company with demands up to 100 kW. The rate contained herein shall be calculated to the nearest one thousandth of a cent. The GSA shall contain the cost of generation supply for each tariff rate.

**Pricing:** The rates below shall include the cost of procuring power to serve the default service customers including the cost of complying with the Alternative Energy Portfolio Standards Act ("AEPS" or the "Act") plus associated administrative expenses incurred in acquiring power and gaining regulatory approval of any procurement strategy and plan. The pricing for default service will represent the estimate of the cost to serve the specific tariff rate for the next quarterly period beginning with the three months ended August 31, 2017. The rates in this tariff shall be updated quarterly on June 1, September 1, December 1 and March 1 commencing June 1, 2017 and are not prorated. If the balance of over/(under) recovery gets too large, the Company can file a reconciliation that will mitigate the subsequent impact. The generation service charge shall be calculated using the following formula:

#### GSA(n) = (C-E+A)/S\*1/(1-T)\* (1-ALL)/(1-LL) + AEPS/S\*1/(1-T) + WC where;

C= The sum of the amounts paid to the full requirements suppliers providing the power for the quarterly period, the spot market purchases for the quarterly period, plus the cost of any other energy acquired for the quarterly period. Cost shall include energy, capacity and ancillary services, distribution line losses, cost of complying with the Alternative Energy Portfolio Standards, and any other load serving entity charges other than network transmission service and costs assigned under the Regional Transmission Expansion Plan. Ancillary services shall include any allocation by PJM to PECO default service associated with the failure of a PJM member to pay its bill from PJM as well as the load serving entity charges listed in the Supply Master Agreement Exhibit D as the responsibility of the supplier. This component shall include the proceeds and costs from the exercise of Auction Revenue Rights granted to PECO by PJM.

AEPS = The projected total cost of complying with the Alternative Energy Portfolio Standards Act ("AEPS" or the "Act") not included in the C component above for the quarterly period for each procurement class. Costs include the amount paid for Alternative Energy and/or Alternative Energy Credits ("AEC's") purchased for compliance with the Act, the cost of administering and conducting any procurement of Alternative Energy and/or AEC's, payments to the AEC program administrator for its costs of administering an alternative energy credits program, payments to a third party for its costs in operating an AEC registry, any charge levied by PECO's regional transmission operator to ensure that alternative energy sources are reliable, a credit for the sale of any AEC's sold during the calculation period, and the cost of Alternative Compliance Payments that are deemed recoverable by the Commission, plus any other direct or indirect cost of acquiring Alternative Energy and/or AEC's and complying with the AEPS statute.

**E** = Experienced over or under-collection calculated under the reconciliation provision of the tariff to be effective semiannually with recovery during the periods March 1 through August 31 of the current year and September 1 of the current year through February 28 (29) of the following year.

A = Administrative Cost - This includes the cost of the Independent Evaluator, consultants providing guidance on the development of the procurement plan, legal fees incurred gaining approval of the plan and any other costs associated with designing and implementing a procurement plan including the cost of the pricing forecast necessary for estimating cost recoverable under this tariff. Also included in this component shall be the cost to implement real time pricing or other time sensitive pricing such as dynamic pricing that is required of the Company or is approved in its Act 129 filing. Administrative Costs also includes any other costs incurred to implement retail market enhancements directed by the Commission in its Retail Market Investigation at Docket No. I-2011-2237952 or any other applicable docket that are not recovered from EGSs or through another rate.

**S** = Estimated sales for the period the rate is in effect for the classes to which the rate is applicable. Six month sales are used for the E factor with effective periods March 1 through August 31 of the current year and September 1 of the current year through February 28 (29) of the following year.

**T** = The currently effective gross receipts tax rate.

**n** = The procurement class for which the GSA is being calculated.

ALL = Average line losses for the procurement class.

LL = Line losses for the specific rate class provided in the Company's Electric Generation Supplier Coordination Tariff rule 6.6.

WC = \$0.00021/kWh to represent the cash working capital for power purchases.

**Auction Revenue Rights (ARR)** = Allocated annually by PJM to Firm transmission customers, the ARR's allow a Company to select rights to specific transmission paths in order to avoid congestion charges. In general, the line loss adjustment is applicable to Procurement Class 2 only as those classes contain rate classes with three different line loss factors: Current Charges:

Rate		GSA Price
R	GSA (1)	\$0.09393
RH	GSA (1)	\$0.09393
GS	GSA (2)	\$0.08784

(C)

(C) Denotes Change

(C)

#### GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW (CONTINUED)

PD	GSA (2)	\$0.08632
HT	GSA (2)	\$0.08279
POL*	GSA (2)	\$0.08299
SL-S*	GSA (2)	\$0.08299
TLCL	GSA (2)	\$0.08784
SL-E*	GSA (2)	\$0.08299
AL*	GSA (2)	\$0.08299
SL-C*, **	GSA (2)	\$0.08299

\* Prices shall exclude capacity from the Procurement Class 2 RFP results.

Procedure: For Procurement Classes 1 and 2 the GSA shall be filed 45 days before the effective dates of June 1, September 1, December 1 and March 1 in conjunction with the Reconciliation Schedule.

**Time-Of-Use (TOU) Pricing Option:** The TOU Pricing Option provides eligible customers with an opportunity to shift energy usage away from peak periods, when wholesale electricity demand and prices are high, to off-peak periods, when demands and prices are lower. Customers may voluntarily request this option in lieu of Standard Pricing described above and must meet the TOU Eligibility Requirements below. (Customers electing this option are billed based on interval-metered consumption of usage within each TOU Pricing Period. Beginning and ending reads are not applicable TOU billing determinants.) Commencing September 1, 2021, TOU Pricing Option rates will be updated quarterly in concurrence with the Standard GSA on June 1, September 1, December 1 and March 1 and are not prorated.

The year-round TOU Pricing Periods, TOU Period Allocators ["PA-GSA(n)"], and TOU Pricing Multipliers ["PM-GSA(n)"] from June 1, 2023 (c) through May 31, 2024 are as follows:

TOU Pricing Period	Days/Hours Included	TOU Period Allocator PA-GSA(1)	TOU Period Allocator PA-GSA(2)	TOU Pricing Multiplier PM-GSA(1) (Ratio to Super Off-Peak)	TOU Pricing Multiplier PM-GSA(2) (Ratio to Super Off-Peak)	
Peak ("PP")	2:00 – 6:00 p.m. Monday through Friday, excluding PJM holidays	12%	14%	7.21-to-1	5.56-to-1	(0
Super Off-Peak ("SOPP")	Midnight (12 a.m.) – 6 a.m. Every day	20%	20%	1-to-1	1-to-1	
Off-Peak ("OPP")	All other hours	68%	66%	1.46-to-1	1.55-to-1	

Commencing with the GSA and TOU rates effective June 1, 2022, PECO may update the TOU Pricing Multipliers in the above table annually, using a rolling five years of historical PJM Day-Ahead Spot Market Pricing energy data and Reliability Pricing Model capacity pricing data for the PECO zone. PECO will only update the applicable TOU Pricing Multipliers if the use of such data would result in no more than a 10% change from the prior-year's TOU Pricing Multipliers. If these updates would exceed 10%, the applicable TOU Pricing Multipliers will be changed by exactly 10%.

To calculate the quarterly TOU Pricing Option rates, the Company will first calculate the quarterly TOU Super Off-Peak Price ("SOPP") in accordance with the formula set forth below:

TOU SOPP GSA(n) = Standard GSA(n) \* [ 1 / SOPP-F(n) ] where;

Standard GSA(n) = Defined as above for Standard Pricing.

**SOPP-F(n)** = Super Off-Peak Price Factor representing the ratio of the Standard GSA(n) to the Super Off-Peak Price, calculated as follows:

TOU SOPP PA-GSA(n) + [ (TOU OPP PM-GSA(n) \* TOU OPP PA-GSA(n) ] + [ (TOU PP PM-GSA(n) \* TOU PP PA-GSA(n) ]

The Company will then calculate the quarterly TOU Peak ("PP") and Off-Peak ("OPP") prices as follows:

TOU PP GSA(n) = TOU SOPP GSA(n) \* TOU PP PM-GSA and;

TOU OPP GSA(n) = TOU SOPP (GSA(n) \* TOU OPP PM-GSA.

(C) Denotes Change

<sup>\*\*</sup> Rate SL-C was effective July 1, 2019 pursuant to the Order at Docket No. R-2018-3000164

## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW (CONTINUED)

#### **Current TOU Pricing Option Charges:**

(C)

TOU Rate	Peak ("PP") (2-6 PM Monday-Friday, excluding holidays)	Super Off-Peak ("SOPP") (12-6 AM all days)	Off-Peak ("OPP") (All other times)
R (GSA 1)	\$0.32906	\$0.04564	\$0.06663
RH (GSA 1)	\$0.32906	\$0.04564	\$0.06663
GS (GSA 2)	\$0.24408	\$0.04390	\$0.06805
PD (GSA 2)	\$0.23986	\$0.04314	\$0.06687
HT (GSA 2)	\$0.23002	\$0.04137	\$0.06412

#### **TOU Eligibility Requirements and Switching Rules:**

The TOU Pricing Option is available to new and existing Customers in Procurement Classes 1 or 2 with a smart meter configured to measure energy consumption in watt-hours. This includes Customers in the above referenced Procurement Classes taking default service from the Company and who also participate in the Company's RS-2 (Net Metering) tariff, except for virtual net metered Customers. Residential Customers enrolled in the Company's Customer Assistance Program (CAP) are not eligible for the TOU Pricing Option.

As a prerequisite for enrollment, the Customer must have a valid e-mail address to ensure the Company is able to provide the enrolled TOU Pricing Option Customer with timely and meaningful communications regarding their bill savings performance.

Participating Customers will remain on the TOU Pricing Option rate until they affirmatively elect to return to PECO's Standard GSA rate, switch to an EGS, or otherwise become ineligible.

Customers who select the TOU Pricing Option may leave at any time without incurring related penalties or fees. However, Customers who select and subsequently leave the TOU Pricing Option for any reason may not re-enroll on the TOU Pricing Option rate for twelve billing months after switching off the TOU Pricing Option rate.

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## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASS 3/4 LOADS GREATER THAN 100KW

Applicability: June 1, 2017 this adjustment shall apply to all customers taking default service from the Company with demands greater than 100 kw.

#### **Hourly Pricing Service**

**Pricing:** The rates below shall include the cost of procuring power to serve the default service customers plus associated administrative expenses incurred in acquiring power and gaining regulatory approval of any procurement strategy and plan. The rates for the GSA 3/4 Hourly Pricing Adder\* shall be updated quarterly on June 1, September 1, December 1 and March 1 commencing June 1, 2017 and are not prorated. If the balance of over/(under) recovery gets too large due to billing lag, the Company can file a reconciliation that will mitigate the subsequent impact. The cost for this hourly service rate shall be as follows:

#### Generation Supply Cost (GSC) = (C+R+AS+AC-E)/(1-T)+WCA where;

C = The PJM day ahead hourly price multiplied by the customers usage in the hour summed up for all hours in the month

ΣPJM<sub>DA</sub> x usage / (1-LL)

PJM<sub>DA</sub> – PJM on day ahead hourly price.

Usage - Electricity used by an end use customer.

**R** = The PJM reliability pricing model (RPM) charge for month for the customer. The RPM charge shall be the customers peak load contribution as established for PJM purposes multiplied by the current RPM monthly charge and the PJM established reserve margin adjustment.

#### PLC x (1+ RM) x P<sub>RPM</sub> x Bill Days

PLC = Peak load contribution

RM = Reserve margin adjustment per PJM

PRPM = Capacity price per MW-day

AC = Administrative Cost - This includes an allocation of the cost of the Independent Evaluator, consultants providing guidance on the development of the procurement strategy, legal fees incurred gaining approval of the plan, and any other costs associated with designing and implementing a procurement plan divided by the total default service sales and then multiplied by the customers usage for the month. Administrative Costs also includes any other costs incurred to implement retail market enhancements directed by the Commission in its Retail Market Investigation at Docket No. I-2011-2237952 or any other applicable docket that are not recovered from EGSs or through another rate.

#### A / S x Usage

A = Administrative cost

S = Default service sales

AS = The cost, on a \$/MWH basis, of acquiring ancillary services from PJM and of complying with the Alternative Energy Portfolio Standard, multiplied by the customers usage for the month and divided by (1-LL). Congestion charges including the proceeds and costs from the exercise of

Auction Revenue Rights shall be included in this component. Ancillary services shall be those included in the Supply Master Agreement as being the responsibility of the supplier.

((PJM<sub>AS</sub> x Usage\*1/(1-LL) + AEPS/S<sub>AEPS</sub> x Usage)

PJM<sub>AS</sub> = \$/MWH charged by PJM for ancillary services

AEPS = Cost of complying with the alternative energy portfolio standard

S<sub>AEPS</sub> = Sales for which AEPS cost is incurred

If the supplier provides the ancillary services and AEPS cost then the customer shall be charged the supplier's rate for these services times usage and divided by (1-LL).

**Auction Revenue Rights (ARR)** = Allocated annually by PJM to Firm transmission customers, the ARR's allow a Company to select rights to specific transmission paths in order to avoid congestion charges

LL = Line loss factor as provided in the Company's Electric Generation Supplier Coordination Tariff Rule 6.6 based upon the customers distribution rate class adjusted to remove losses included in the PJM LMP

**T** = The currently effective gross receipts tax rate

 $\mathbf{E} = \Sigma O/(U)/S_3/_4 x$  usage where

E (Purchased Generation Adj.) = Over/under recovery as calculated in the reconciliation

 $S_3/_4$  = Procurement class 3/4 sales

WC = \$0.00021 kWh for working capital associated with power purchases

WCA = Individual customer sales x WC

Procedure: The "E" factor shall be updated semiannually in conjunction with the Reconciliation. The applicable above items are converted to the rates listed below.

<u>Tariff Rate</u>	<u> </u>	<u>PD</u>	<u>HT</u>	<u>EP</u>
Hourly Pricing Adder* (dollars/kWh)	\$0.00797	\$0.00779	\$0.00737	\$0.00737

<sup>\*</sup> Includes administrative cost (AC), ancillary service charge (AS), E factor (E) and working capital (WC).

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**PECO Energy Company** 

**Electric Service Tariff** 

#### **COMPANY OFFICE LOCATION**

2301 Market Street

Philadelphia, Pennsylvania 19103

For List of Communities Served, See Page 4.

Issued **April 14**, 2023

Effective June 1, 2023

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ISSUED BY: M. A. Innocenzo – President & CEO PECO Energy Distribution Company 2301 MARKET STREET PHILADELPHIA, PA. 19103

NOTICE

PECO Energy Company

Supplement No. 25sto Tariff Electric Pa. P.U.C. No. 7 Twenty-<mark>Four</mark> Revised Page No. 1 Supersedes Twenty-Third Revised Page No. 1

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LIST OF CHANGES MADE BY THIS SUPPLEMENT

GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW – 6th REVISED PAGE NO. 36, 6th REVISED PAGE NO. 37, 6th REVISED PAGE NO. 37A

Reflects quarterly adjustments to the GSA 1 and 2 Procurement Classes, Time-Of-Use (TOU) pricing and annual adjustments to the TOU Pricing Multipliers pursuant to the Order at Docket No. P-2020-3019290.

GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASS 3/4 LOADS GREATER THAN 100KW 6th REVISED PAGE NO. 38

Reflects quarterly adjustments to the GSA 3/4 Hourly Pricing Procurement Classes pursuant to the Order at Docket No. P-2020-3019290.

Deleted: DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC) – 4th Revised Page No. 48¶ Revised DSIC rate from 0% to 0.06%.¶ 1

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**PECO Energy Company** 

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**PECO Energy Company** 

Supplement No. 25 to Tariff Electric Pa. P.U.C. No. 7 Sixth Revised Page No. 36 Supersedes Fifth Revised Page No. 36

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## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2

LOADS UP TO 100KW

Applicability: June 1, 2017 this adjustment shall apply to all customers taking default service from the Company with demands up to 100 kW. The rate contained herein shall be calculated to the nearest one thousandth of a cent. The GSA shall contain the cost of generation supply for each tariff rate.

Pricing: The rates below shall include the cost of procuring power to serve the default service customers including the cost of complying with the Alternative Energy Portfolio Standards Act ("AEPS" or the "Act") plus associated administrative expenses incurred in acquiring power and gaining regulatory approval of any procurement strategy and plan. The pricing for default service will represent the estimate of the cost to serve the specific tariff rate for the next quarterly period beginning with the three months ended August 31, 2017. The rates in this tariff shall be updated quarterly on June 1, September 1, December 1 and March 1 commencing June 1, 2017 and are not prorated. If the balance of over/(under) recovery gets too large, the Company can file a reconciliation that will mitigate the subsequent impact. The generation service charge shall be calculated using the following formula:

#### GSA(n) = (C-E+A)/S\*1/(1-T)\* (1-ALL)/(1-LL) +AEPS/S\*1/(1 - T) + WC where;

C= The sum of the amounts paid to the full requirements suppliers providing the power for the quarterly period, the spot market purchases for the quarterly period, plus the cost of any other energy acquired for the quarterly period. Cost shall include energy, capacity and ancillary services, distribution line losses, cost of complying with the Alternative Energy Portfolio Standards, and any other load serving entity charges other than network transmission service and costs assigned under the Regional Transmission Expansion Plan. Ancillary services shall include any allocation by PJM to PECO default service associated with the failure of a PJM member to pay its bill from PJM as well as the load serving entity charges listed in the Supply Master Agreement Exhibit D as the responsibility of the supplier. This component shall include the proceeds and costs from the exercise of Auction Revenue Rights granted to PECO by PJM.

AEPS = The projected total cost of complying with the Alternative Energy Portfolio Standards Act ("AEPS" or the "Act") not included in the C AEPS = The projected total cost of complying with the Alternative Energy Portrollo Standards AC (AEPS of the 'Act) not included in the Component above for the quarterly period for each procurement class. Costs include the amount paid for Alternative Energy and/or Alternative Energy Credits ("AEC's") purchased for compliance with the Act, the cost of administering and conducting any procurement of Alternative Energy and/or AEC's, payments to the AEC program administrator for its costs of administering an alternative energy credits program, payments to a third party for its costs in operating an AEC registry, any charge levied by PECO's regional transmission operator to ensure that alternative energy sources are reliable, a credit for the sale of any AEC's sold during the calculation period, and the cost of Alternative Compliance Department but the control of the sale of any AEC. Alternative Compliance Payments that are deemed recoverable by the Commission, plus any other direct or indirect cost of acquiring Alternative Energy and/or AEC's and complying with the AEPS statute.

- E = Experienced over or under-collection calculated under the reconciliation provision of the tariff to be effective semiannually with recovery during the periods March 1 through August 31 of the current year and September 1 of the current year through February 28 (29) of the following
- A = Administrative Cost This includes the cost of the Independent Evaluator, consultants providing guidance on the development of the procurement plan, legal fees incurred gaining approval of the plan and any other costs associated with designing and implementing a procurement plan including the cost of the pricing forecast necessary for estimating cost recoverable under this tariff. Also included in this component shall be the cost to implement real time pricing or other time sensitive pricing such as dynamic pricing that is required of the Company or is approved in its Act 129 filing. Administrative Costs also includes any other costs incurred to implement retail market enhancements directed by the Commission in its Retail Market Investigation at Docket No. I-2011-2237952 or any other applicable docket that are not recovered from EGSs or through another rate.
- S = Estimated sales for the period the rate is in effect for the classes to which the rate is applicable. Six month sales are used for the E factor with effective periods March 1 through August 31 of the current year and September 1 of the current year through February 28 (29) of the
- T = The currently effective gross receipts tax rate.
- n = The procurement class for which the GSA is being calculated.
- ALL = Average line losses for the procurement class.
- LL = Line losses for the specific rate class provided in the Company's Electric Generation Supplier Coordination Tariff rule 6.6.
- WC = \$0.00021/kWh to represent the cash working capital for power purchases.

Auction Revenue Rights (ARR) = Allocated annually by PJM to Firm transmission customers, the ARR's allow a Company to select rights to specific transmission paths in order to avoid congestion charges. In general, the line loss adjustment is applicable to Procurement Class 2 only as those classes contain rate classes with three different line loss factors: Current Charges:

Rate		GSA Price	
R	GSA (1)	\$0. <u>09393</u>	(C)
RH	GSA (1)	\$0. <u>09393</u>	
GS	GSA (2)	\$0. <u>08784</u>	

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Tariff Electric Pa. P.U.C. No. 7
Sixth Revised Page No. 37
Supersedes Fifth Revised Page No. 37

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## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW (CONTINUED)

			(C)
PD	GSA (2)	\$0. <u>08632</u>	(C)
HT	GSA (2)	\$0. <u>08279</u>	
POL*	GSA (2)	\$0. <u>08299</u>	
SL-S*	GSA (2)	\$0. <u>08299</u>	
TLCL	GSA (2)	\$0. <u>08784</u>	
SL-E*	GSA (2)	\$0. <u>08299</u>	
AL*	GSA (2)	\$0. <u>08299</u>	
SL-C*, **	GSA (2)	\$0. <u>08299</u>	

Prices shall exclude capacity from the Procurement Class 2 RFP results.

Procedure: For Procurement Classes 1 and 2 the GSA shall be filed 45 days before the effective dates of June 1, September 1, December 1 and March 1 in conjunction with the Reconciliation Schedule.

Time-Of-Use (TOU) Pricing Option: The TOU Pricing Option provides eligible customers with an opportunity to shift energy usage away from peak periods, when wholesale electricity demand and prices are high, to off-peak periods, when demands and prices are lower. Customers may voluntarily request this option in lieu of Standard Pricing described above and must meet the TOU Eligibility Requirements below. (Customers electing this option are billed based on interval-metered consumption of usage within each TOU Pricing Period. Beginning and ending reads are not applicable TOU billing determinants.) Commencing September 1, 2021, TOU Pricing Option rates will be updated quarterly in concurrence with the Standard GSA on June 1, September 1, December 1 and March 1 and are not prorated.

The year-round TOU Pricing Periods, TOU Period Allocators ["PA-GSA(n)"], and TOU Pricing Multipliers ["PM-GSA(n)"] from June 1, 2023 through May 31, 2024 are as follows:

TOU Pricing Period	Days/Hours Included	TOU Period Allocator PA-GSA(1)	TOU Period Allocator PA-GSA(2)	TOU Pricing Multiplier PM-GSA(1) (Ratio to Super Off-Peak)	TOU Pricing Multiplier PM-GSA(2) (Ratio to Super Off-Peak)
Peak ("PP")	2:00 – 6:00 p.m. Monday through Friday, excluding PJM holidays	12%	14%	7- <u>21-to-1</u>	5 <u>₽</u> 6-to-1
Super Off-Peak ("SOPP")	Midnight (12 a.m.) – 6 a.m. Every day	20%	20%	1-to-1	1-to-1
Off-Peak ("OPP")	All other hours	68%	66%	1. <mark>46-to-1</mark>	1 <b>₅</b> 55-to-1

Commencing with the GSA and TOU rates effective June 1, 2022, PECO may update the TOU Pricing Multipliers in the above table annually, using a rolling five years of historical PJM Day-Ahead Spot Market Pricing energy data and Reliability Pricing Model capacity pricing data for the PECO zone. PECO will only update the applicable TOU Pricing Multipliers if the use of such data would result in no more than a 10% change from the prior-year's TOU Pricing Multipliers. If these updates would exceed 10%, the applicable TOU Pricing Multipliers will be changed by exactly 10%.

To calculate the quarterly TOU Pricing Option rates, the Company will first calculate the quarterly TOU Super Off-Peak Price ("SOPP") in accordance with the formula set forth below:

TOU SOPP GSA(n) = Standard GSA(n) \* [ 1 / SOPP-F(n) ] where;

Standard GSA(n) = Defined as above for Standard Pricing.

SOPP-F(n) = Super Off-Peak Price Factor representing the ratio of the Standard GSA(n) to the Super Off-Peak Price, calculated as follows:

TOU SOPP PA-GSA(n) + [ (TOU OPP PM-GSA(n) \* TOU OPP PA-GSA(n) ] + [ (TOU PP PM-GSA(n) \* TOU PP PA-GSA(n) ]

The Company will then calculate the quarterly TOU Peak ("PP") and Off-Peak ("OPP") prices as follows:

TOU PP GSA(n) = TOU SOPP GSA(n) \* TOU PP PM-GSA and;

TOU OPP GSA(n) = TOU SOPP (GSA(n) \* TOU OPP PM-GSA.

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Issued <u>April 14,</u> 2023

<sup>\*\*</sup> Rate SL-C was effective July 1, 2019 pursuant to the Order at Docket No. R-2018-3000164

Supplement No. 25 to

**PECO Energy Company** 

Tariff Electric Pa. P.U.C. No. 7

Sixth Revised Page No. 37A

Supersedes Fifth Revised Page No. 37A

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## GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASSES 1 AND 2 LOADS UP TO 100KW (CONTINUED)

#### **Current TOU Pricing Option Charges:**

Peak ("PP")
(2-6 PM Monday-Friday, excluding holidays) Super Off-Peak ("SOPP") (12-6 AM all days) Off-Peak ("OPP") (All other times) TOU Rate R (GSA 1) \$0,0666 \$0,32906 \$0,04564 RH (GSA 1) \$0,32906 \$0,04564 \$0,06663 GS (GSA 2) \$0-24408 PD (GSA 2) \$0-23986 \$0<sub>4</sub>04314 **\$0**₽6687 HT (GSA 2) \$0,04137 \$0.06412

#### TOU Eligibility Requirements and Switching Rules:

The TOU Pricing Option is available to new and existing Customers in Procurement Classes 1 or 2 with a smart meter configured to measure energy consumption in watt-hours. This includes Customers in the above referenced Procurement Classes taking default service from the Company and who also participate in the Company's RS-2 (Net Metering) tariff, except for virtual net metered Customers. Residential Customers enrolled in the Company's Customer Assistance Program (CAP) are not eligible for the TOU Pricing Option.

As a prerequisite for enrollment, the Customer must have a valid e-mail address to ensure the Company is able to provide the enrolled TOU Pricing Option Customer with timely and meaningful communications regarding their bill savings performance.

Participating Customers will remain on the TOU Pricing Option rate until they affirmatively elect to return to PECO's Standard GSA rate, switch to an EGS, or otherwise become ineligible.

Customers who select the TOU Pricing Option may leave at any time without incurring related penalties or fees. However, Customers who select and subsequently leave the TOU Pricing Option for any reason may not re-enroll on the TOU Pricing Option rate for twelve billing months after switching off the TOU Pricing Option rate.

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Supplement No. 25 to Tariff Electric Pa. P.U.C. No. 7 Sixth Revised Page No. 38

Supersedes Fifth Revised Page No. 38

#### GENERATION SUPPLY ADJUSTMENT FOR PROCUREMENT CLASS 3/4 LOADS GREATER THAN 100KW

Applicability: June 1, 2017 this adjustment shall apply to all customers taking default service from the Company with demands greater than 100 kw.

#### **Hourly Pricing Service**

Pricing: The rates below shall include the cost of procuring power to serve the default service customers plus associated administrative expenses incurred in acquiring power and gaining regulatory approval of any procurement strategy and plan. The rates for the GSA 3/4 Hourly Pricing Adder\* shall be updated quarterly on June 1, September 1, December 1 and March 1 commencing June 1, 2017 and are not prorated. If the balance of over/(under) recovery gets too large due to billing lag, the Company can file a reconciliation that will mitigate the subsequent impact. The cost for this hourly service rate shall be as follows:

#### Generation Supply Cost (GSC) = (C+R+AS+AC-E)/(1-T)+WCA where;

C = The PJM day ahead hourly price multiplied by the customers usage in the hour summed up for all hours in the month

ΣPJM<sub>DA</sub> x usage / (1-LL) PJM<sub>DA</sub> – PJM on day ahead hourly price.

Usage - Electricity used by an end use customer.

R = The PJM reliability pricing model (RPM) charge for month for the customer. The RPM charge shall be the customers peak load contribution as established for PJM purposés multiplied by the current RPM monthly charge and the PJM established reserve margin adjustment.

PLC x (1+ RM) x P<sub>RPM</sub> x Bill Days

PLC = Peak load contribution

RM = Reserve margin adjustment per PJM

P<sub>RPM</sub> = Capacity price per MW-day

AC = Administrative Cost - This includes an allocation of the cost of the Independent Evaluator, consultants providing guidance on the development of the procurement strategy, legal fees incurred gaining approval of the plan, and any other costs associated with designing and implementing a procurement plan divided by the total default service sales and then multiplied by the customers usage for the month. Administrative Costs also includes any other costs incurred to implement retail market enhancements directed by the Commission in its Retail Market Investigation at Docket No. I-2011-2237952 or any other applicable docket that are not recovered from EGSs or through another rate.

#### A / S x Usage

A = Administrative cost

S = Default service sales

AS = The cost, on a \$/MWH basis, of acquiring ancillary services from PJM and of complying with the Alternative Energy Portfolio Standard, multiplied by the customers usage for the month and divided by (1-LL). Congestion charges including the proceeds and costs from the

Auction Revenue Rights shall be included in this component. Ancillary services shall be those included in the Supply Master Agreement as being the responsibility of the supplier.

((PJM<sub>AS</sub> x Usage\*1/(1-LL) + AEPS/S<sub>AEPS</sub> x Usage)

PJM<sub>AS</sub> = \$/MWH charged by PJM for ancillary services
AEPS = Cost of complying with the alternative energy portfolio standard
S<sub>AEPS</sub> = Sales for which AEPS cost is incurred
If the supplier provides the ancillary services and AEPS cost then the customer shall be charged the supplier's rate for these services times usage and divided by (1-LL).

Auction Revenue Rights (ARR) = Allocated annually by PJM to Firm transmission customers, the ARR's allow a Company to select rights to specific transmission paths in order to avoid congestion charges

LL = Line loss factor as provided in the Company's Electric Generation Supplier Coordination Tariff Rule 6.6 based upon the customers

distribution rate class adjusted to remove losses included in the PJM LMP **T** = The currently effective gross receipts tax rate

 $\mathbf{E} = \Sigma O/(U)/S_3/_4 \times usage \text{ where}$ 

E (Purchased Generation Adi.) = Over/under recovery as calculated in the reconciliation

S<sub>3</sub>/<sub>4</sub> = Procurement class 3/4 sales

WC = \$0.00021 kWh for working capital associated with power purchases

WCA = Individual customer sales x WC

Procedure: The "E" factor shall be updated semiannually in conjunction with the Reconciliation. The applicable above items are converted to the rates listed below.

Tariff Rate	<u>GS</u>	<u>PD</u>	<u>HT</u>	EP		
Hourly Pricing Adder* (dollars/kWh)	\$0 <u>,00797</u>	\$0 <u>,00779</u>	\$0 <u>,00737</u>	\$0 <u>,00737</u>	1	

<sup>\*</sup> Includes administrative cost (AC), ancillary service charge (AS), E factor (E) and working capital (WC).

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