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E-FILE

April 30, 2020

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

**Re: PPL Electric Utilities Corporation
Transmission Service Charge Reconciliation Report
for the Period April 1, 2019 through March 31, 2020
Docket No. M-2019-3013961**

Dear Ms. Chiavetta:

Enclosed for filing on behalf of PPL Electric Utilities Corporation ("PPL Electric") is PPL Electric's Transmission Service Charge (TSC) Reconciliation Report for the Period April 1, 2019 through March 31, 2020. This reconciliation report, which is being filed pursuant to the procedures set forth in PPL Electric's Tariff - Electric Pa. P.U.C. No. 201, reflects actual data through March 31, 2020.

Pursuant to 52 Pa. Code § 1.11, the enclosed document is to be deemed filed on April 30, 2020, which is the date it was filed electronically using the Commission's E-filing system.

If you have any questions regarding the enclosed filing, please call me or Scott R. Koch, PPL Electric's Regulatory Operations Supervisor at (610) 774-2070.

Very truly yours,

A handwritten signature in blue ink that reads "Kimberly A. Klock". The signature is written in a cursive, flowing style.

Kimberly A. Klock

Enclosures

cc via email: Tanya J. McCloskey, Esquire
Rick Kanaskie, Esquire

Ms. Lori Burger
Mr. John R. Evans

PPL ELECTRIC UTILITIES CORPORATION

**Transmission Service Charge
Reconciliation Report for the
Period April 1, 2019 through March 31, 2020**

Docket No. M-2019-3013961

April 30, 2020

PPL ELECTRIC UTILITIES CORPORATION
TRANSMISSION SERVICE CHARGE RECONCILIATION
Report For The Period April 1, 2019 to March 31, 2020

Line No.	Total	Residential	Small Commercial & Industrial	Large Commercial & Industrial - Primary	Large Commercial & Industrial - Transmission
1 Actual Transmission Service Charge Revenues available for current expenses (Excluding GRT and MFC) (Schedule 2, Column M, Lines 1, 6, 10 & 14)	\$ 157,140,606	\$ 132,105,398	\$ 22,017,354	\$ 2,127,231	\$ 890,623
2 Actual PJM-Billed Transmission Service Expenses (Schedule 2, Column M, Lines 2, 7, 11 & 15)	173,153,656	144,098,688	25,702,600	1,727,053	1,625,315
3 Actual PJM Costs Directly Assigned (Schedule 2, Column M, Line 3)	4,603,935	4,603,935	-	-	-
4 Actual Net Metering Expenses (Schedule 2, Column M, Lines 4, 8, 12 & 16)	<u>2,270,352</u>	<u>94,058</u>	<u>633,763</u>	<u>1,542,531</u>	<u>-</u>
5 Over/(Under) Collection (Schedule 2, Column M, Lines 5, 9, 13 & 17)	(22,887,337)	(16,691,283)	(4,319,009)	(1,142,353)	(734,692)
6 Interest on Over/(Under) Collection (Schedule 5, Line 13, Columns D, F, H, J & L)	<u>(1,101,111)</u>	<u>(742,540)</u>	<u>(244,019)</u>	<u>(75,617)</u>	<u>(38,935)</u>
6A Interim Rate Filing (1)	11,925,729	11,925,729	-	-	-
7 Over/(Under) Collection plus Interest (Excluding GRT) (Line 5 plus Line 6 plus Line 6A)	(12,062,719)	(5,508,094)	(4,563,028)	(1,217,970)	(773,627)
8 Remaining E-Factor Balance (Schedule 3, Line 14, Columns B, D, F, H, and J)	<u>(2,882,767)</u>	<u>(3,125,991)</u>	<u>167,884</u>	<u>(201,599)</u>	<u>276,939</u>
9 Over/(Under) Collection (Excluding GRT) (Line 7 plus Line 8)	<u>\$ (14,945,486)</u>	<u>\$ (8,634,085)</u>	<u>\$ (4,395,144)</u>	<u>\$ (1,419,569)</u>	<u>\$ (496,688)</u>

(1) Represents the under-collection, including applicable interest, at September 30, 2019, as set forth on Schedule A, Line 4A of the Company's November 1, 2019 filing at Docket No. M-2019-3013961.

PPL ELECTRIC UTILITIES CORPORATION
RECONCILIATION OF TRANSMISSION SERVICE CHARGE ("TSC") REVENUES AND EXPENSES BY MONTH

Line No.	Description	(A) April 2019	(B) May 2019	(C) June 2019	(D) July 2019	(E) August 2019	(F) September 2019	(G) October 2019	(H) November 2019	(I) December 2019	(J) January 2020	(K) February 2020	(L) March 2020	(M) Total Year-to-date
Residential														
1	Transmission Service Charge Revenues Available (excluding GRT and MFC), (Schedule 4, Column E)	\$ 8,830,337	\$ 7,112,911	\$ 7,449,208	\$ 11,133,988	\$ 12,264,477	\$ 10,328,545	\$ 8,820,956	\$ 9,288,284	\$ 12,270,809	\$ 16,172,666	\$ 14,799,514	\$ 13,633,703	\$ 132,105,398
2	Actual PJM-Billed Transmission Service Expenses (Schedule 6, Line 47)	8,992,048	9,306,688	10,906,190	12,432,734	12,487,254	12,222,309	12,700,934	12,345,660	12,712,779	13,699,254	12,653,508	13,639,330	144,098,688
3	Actual PJM Costs Directly Assigned (Schedule 6A, Line 30)	314,497	319,479	355,429	410,232	406,164	392,508	412,573	393,561	402,252	408,514	382,431	406,295	4,603,935
4	Net Metering Expenses	5,850	34,846	5,787	6,086	5,998	5,731	5,182	4,502	5,334	5,019	4,307	5,416	94,058
5	Over/(Under) Collection (Line 1 minus Line 2 minus Line 3 minus Line 4)	(482,058)	(2,548,102)	(3,818,198)	(1,715,064)	(634,939)	(2,292,003)	(4,297,733)	(3,455,439)	(849,556)	2,059,879	1,759,268	(417,338)	(16,691,283)
Small Commercial & Industrial														
6	Transmission Service Charge Revenues Available (excluding GRT and MFC), (Schedule 4, Column E)	1,660,883	1,562,909	1,654,125	1,902,474	2,030,815	1,874,873	1,729,679	1,598,996	1,904,170	2,120,258	2,052,810	1,925,362	22,017,354
7	Actual PJM-Billed Transmission Service Expenses (Schedule 6, Line 48)	1,567,590	1,652,359	1,934,820	2,214,693	2,244,849	2,213,289	2,308,039	2,256,898	2,358,766	2,364,239	2,195,501	2,391,557	25,702,600
8	Net Metering Expenses	23,488	298,476	104,901	15,257	19,150	19,928	20,252	23,814	21,685	38,596	25,049	23,167	633,763
9	Over/(Under) Collection (Line 6 minus Line 7 minus Line 8)	69,805	(387,926)	(385,596)	(327,476)	(233,184)	(358,344)	(598,612)	(681,716)	(476,281)	(282,577)	(167,740)	(489,362)	(4,319,009)
Large Commercial & Industrial - Primary														
10	Transmission Service Charge Revenues Available (excluding GRT and MFC), (Schedule 4, Column E)	136,646	118,796	171,328	218,917	198,290	253,084	249,147	176,443	171,210	144,721	127,190	161,459	2,127,231
11	Actual PJM-Billed Transmission Service Expenses (Schedule 6, Line 49)	185,692	215,410	58,490	89,699	259,110	81,321	87,317	84,265	75,156	193,211	210,873	186,509	1,727,053
12	Net Metering Expenses	124,034	131,208	317,697	122,078	80,206	148,487	124,839	124,722	63,679	106,854	99,108	99,619	1,542,531
13	Over/(Under) Collection (Line 10 minus Line 11 minus Line 12)	(173,080)	(227,822)	(204,859)	7,140	(141,026)	23,276	36,991	(32,544)	32,375	(155,344)	(182,791)	(124,669)	(1,142,353)
Large Commercial & Industrial - Transmission														
14	Transmission Service Charge Revenues Available (excluding GRT and MFC), (Schedule 4, Column E)	47,578	44,584	141,236	99,629	113,535	102,299	101,387	131,553	101,667	4,654	(8,597)	11,098	890,623
15	Actual PJM-Billed Transmission Service Expenses (Schedule 6, Line 50)	50,742	86,431	170,795	217,720	60,817	161,394	162,833	157,141	310,115	31,133	174,907	41,287	1,625,315
16	Net Metering Expenses	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Over/(Under) Collection (Line 14 minus Line 15 minus Line 16)	(3,164)	(41,847)	(29,559)	(118,091)	52,718	(59,095)	(61,446)	(25,588)	(208,448)	(26,479)	(183,504)	(30,189)	(734,692)
Total														
18	Over/(Under) Collection (Sum of Lines 5, 9, 13 & 17)	\$ (588,497)	\$ (3,205,697)	\$ (4,438,212)	\$ (2,153,491)	\$ (956,431)	\$ (2,686,166)	\$ (4,920,800)	\$ (4,195,287)	\$ (1,501,910)	\$ 1,595,479	\$ 1,225,233	\$ (1,061,558)	\$ (22,887,337)

PPL ELECTRIC UTILITIES CORPORATION
EFFECT ON THE OVER/(UNDER) COLLECTION BALANCE
Report For The Period April 1, 2019 to March 31, 2020

Line No.	Month	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)
		Total	Residential	Small Comm. & Industrial	Large Comm. & Industrial - Primary	Large Comm. & Industrial - Transmission					
		(Refund)/Recovery (1)	Over/(Under) Balance (2)	(Refund)/Recovery (1)	Over/(Under) Balance (2)	(Refund)/Recovery (1)	Over/(Under) Balance (2)	(Refund)/Recovery (1)	Over/(Under) Balance (2)	(Refund)/Recovery (1)	Over/(Under) Balance (2)
1	Balance - March 31, 2019 (3)		\$ 482,572		\$ 2,569,463		\$ 486,095		\$ (2,383,390)		\$ (189,596)
2	April 2019	\$ (564,750)	\$ (82,178)	\$ (964,909)	\$ 1,604,554	\$ 37,569	\$ 523,664	\$ 231,091	\$ (2,152,299)	\$ 131,499	\$ (58,097)
3	May 2019	\$ (390,270)	\$ (472,448)	\$ (777,263)	\$ 827,291	\$ 35,333	\$ 558,997	\$ 219,650	\$ (1,932,649)	\$ 132,010	\$ 73,913
4	June 2019	\$ (28,694)	\$ (501,142)	\$ (171,145)	\$ 656,146	\$ (34,375)	\$ 524,622	\$ 155,446	\$ (1,777,203)	\$ 21,380	\$ 95,293
5	July 2019	\$ (35,466)	\$ (536,608)	\$ (218,542)	\$ 437,604	\$ (39,487)	\$ 485,135	\$ 197,157	\$ (1,580,046)	\$ 25,406	\$ 120,699
6	August 2019	\$ (82,249)	\$ (618,857)	\$ (240,616)	\$ 196,988	\$ (42,177)	\$ 442,958	\$ 174,751	\$ (1,405,295)	\$ 25,793	\$ 146,492
7	September 2019	\$ (24,704)	\$ (643,561)	\$ (202,640)	\$ (5,652)	\$ (38,966)	\$ 403,992	\$ 192,176	\$ (1,213,119)	\$ 24,726	\$ 171,218
7A	Current Over/(Under) Collection		\$ (11,925,729)		\$ (11,925,729)		\$ -		\$ -		\$ -
7B	Balance at September 30, 2019		\$ (12,569,290)		\$ (11,931,381)		\$ 403,992		\$ (1,213,119)		\$ 171,218
8	October 2019	\$ 92,112	\$ (12,477,178)	\$ (173,045)	\$ (12,104,426)	\$ (36,019)	\$ 367,973	\$ 275,109	\$ (938,010)	\$ 26,067	\$ 197,285
9	November 2019	\$ (72,744)	\$ (12,549,922)	\$ (182,223)	\$ (12,286,649)	\$ (33,296)	\$ 334,677	\$ 118,377	\$ (819,633)	\$ 24,398	\$ 221,683
10	December 2019	\$ 2,364,089	\$ (10,185,833)	\$ 2,209,955	\$ (10,076,694)	\$ (39,670)	\$ 295,007	\$ 167,701	\$ (651,932)	\$ 26,103	\$ 247,786
11	January 2020	\$ 2,659,658	\$ (7,526,175)	\$ 2,524,246	\$ (7,552,448)	\$ (44,246)	\$ 250,761	\$ 172,465	\$ (479,467)	\$ 7,193	\$ 254,979
12	February 2020	\$ 2,402,375	\$ (5,123,800)	\$ 2,304,116	\$ (5,248,332)	\$ (42,791)	\$ 207,970	\$ 121,943	\$ (357,524)	\$ 19,107	\$ 274,086
13	March 2020	\$ 2,241,033	\$ (2,882,767)	\$ 2,122,341	\$ (3,125,991)	\$ (40,086)	\$ 167,884	\$ 155,925	\$ (201,599)	\$ 2,853	\$ 276,939
14		\$ 8,560,390	\$ (2,882,767)	\$ 6,230,275	\$ (3,125,991)	\$ (318,211)	\$ 167,884	\$ 2,181,791	\$ (201,599)	\$ 466,535	\$ 276,939

(1) From Schedule 4, Column (D), for the respective month and rate group.

(2) Calculated using Line 1, Columns (B), (D), (F), (H) or (J) less the (Refund)/Recovery for the respective month in Columns (A), (C), (E), (G) or (I), respectively.

(3) The over/(under) collection, including applicable interest, at March 31, 2019, as set forth on Schedule 1, Line 9 for the respective rate group, of the Company's Final Transmission Service Charge Reconciliation Filing (M-2019-3009533) dated April 30, 2019.

PPL ELECTRIC UTILITIES CORPORATION
SUMMARY OF ALLOCATION OF TRANSMISSION SERVICE CHARGE REVENUES
For the Period April 1, 2019 to March 31, 2020

Residential		(A)	(B)	(C)	(D)	(E)
Month		Gross Transmission Service Charge Revenues	Transmission Service Charge Revenues (Excl. Gross Receipts Tax) (1)	Transmission Service Charge Revenues (Merchant Function Charge) (2)	Recouped/(Refunded) Through E Factor (.00033) \$/KWH (3)	Net TSC - 1 Revenue (5)
April	2019	\$ 8,556,234	\$ 8,051,416	\$ 185,988	\$ (964,909) (4)	\$ 8,830,337
May	2019	\$ 6,892,096	6,485,462	149,814	(777,263) (4)	\$ 7,112,911
June	2019	\$ 7,917,282	7,450,162	172,099	(171,145) (3)	\$ 7,449,208
July	2019	\$ 11,874,129	11,173,555	258,109	(218,542) (3)	\$ 11,133,988
August	2019	\$ 13,079,894	12,308,180	284,319	(240,616) (3)	\$ 12,264,477
September	2019	\$ 11,015,243	10,365,344	239,439	(202,640) (3)	\$ 10,328,545
October	2019	\$ 9,407,440	8,852,401	204,490	(173,045) (3)	\$ 8,820,956
November	2019	\$ 9,905,829	9,321,385	215,324	(182,223) (3)	\$ 9,288,284
December	2019	\$ 15,752,581	14,823,179	342,415	2,209,955 (6)	\$ 12,270,809
January	2020	\$ 20,339,025	19,139,023	442,111	2,524,246 (6)	\$ 16,172,666
February	2020	\$ 18,605,809	17,508,066	404,436	2,304,116 (6)	\$ 14,799,514
March	2020	\$ 17,139,867	16,128,615	372,571	2,122,341 (6)	\$ 13,633,703
		<u>\$ 150,485,429</u>	<u>\$ 141,606,788</u>	<u>\$ 3,271,115</u>	<u>\$ 6,230,275</u>	<u>\$ 132,105,398</u>

(1) Column (B) times (1-GRT)

(2) Residential MFC 2.31%, Small Commercial and Industrial .23%

(3) March 31, 2019 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2019 - May 2020 application period, per Docket No. M-2019-3009561, dated April 30, 2019.

(4) March 31, 2018 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2018 - May 2019 application period, per Docket No. M-2018-3001545, dated April 30, 2018.

(5) Column (B) less Column (C) less Column (D) for the respective month.

(6) September 30, 2019 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the December 2019 - May 2020 application period, per Docket No. M-2019-3013961, dated November 1, 2019.

PPL ELECTRIC UTILITIES CORPORATION
SUMMARY OF ALLOCATION OF TRANSMISSION SERVICE CHARGE REVENUES
For the Period April 1, 2019 to March 31, 2020

Small C&I		(A)	(B)	(C)	(D)	(E)
Month		Gross Transmission Service Charge Revenues	Transmission Service Charge Revenues (Excl. Gross Receipts Tax) (1)	Transmission Service Charge Revenues (Merchant Function Charge) (2)	Recouped/(Refunded) Through E Factor (.00025) \$/KWH (3)	Net TSC - 1 Revenue (5)
April	2019	\$ 1,809,104	\$ 1,702,367	\$ 3,915	\$ 37,569 (4)	\$ 1,660,883
May	2019	\$ 1,702,366	1,601,926	3,684	35,333 (4)	\$ 1,562,909
June	2019	\$ 1,725,275	1,623,484	3,734	(34,375) (3)	\$ 1,654,125
July	2019	\$ 1,984,359	1,867,282	4,295	(39,487) (3)	\$ 1,902,474
August	2019	\$ 2,118,196	1,993,222	4,584	(42,177) (3)	\$ 2,030,815
September	2019	\$ 1,955,514	1,840,139	4,232	(38,966) (3)	\$ 1,874,873
October	2019	\$ 1,804,000	1,697,564	3,904	(36,019) (3)	\$ 1,729,679
November	2019	\$ 1,667,704	1,569,309	3,609	(33,296) (3)	\$ 1,598,996
December	2019	\$ 1,985,970	1,868,798	4,298	(39,670) (6)	\$ 1,904,170
January	2020	\$ 2,211,262	2,080,798	4,786	(44,246) (6)	\$ 2,120,258
February	2020	\$ 2,140,970	2,014,653	4,634	(42,791) (6)	\$ 2,052,810
March	2020	\$ 2,008,100	1,889,622	4,346	(40,086) (6)	\$ 1,925,362
		<u>\$ 23,112,820</u>	<u>\$ 21,749,164</u>	<u>\$ 50,021</u>	<u>\$ (318,211)</u>	<u>\$ 22,017,354</u>

(1) Column (B) times (1-GRT)

(2) Residential MFC 2.31%, Small Commercial and Industrial .23%

(3) March 31, 2019 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2019 - May 2020 application period, per Docket No. M-2019-3009561, dated April 30, 2019.

(4) March 31, 2018 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2018 - May 2019 application period, per Docket No. M-2018-3001545, dated April 30, 2018.

(5) Column (B) less Column (C) less Column (D) for the respective month.

PPL ELECTRIC UTILITIES CORPORATION
SUMMARY OF ALLOCATION OF TRANSMISSION SERVICE CHARGE REVENUES
For the Period April 1, 2019 to March 31, 2020

Large C&I - Primary		(A)	(B)	(C)	(D)	(E)
Month		Gross Transmission Service Charge Revenues	Transmission Service Charge Revenues (Excl. Gross Receipts Tax) (1)	Transmission Service Charge Revenues (Merchant Function Charge) (2)	Recouped/(Refunded) Through E Factor .013 \$/KWH (3)	Net TSC - 1 Revenue (5)
April	2019	\$ 390,794	\$ 367,737	\$ -	\$ 231,091 (4)	\$ 136,646
May	2019	\$ 359,666	338,446	-	219,650 (4)	\$ 118,796
June	2019	\$ 347,262	326,774	-	155,446 (3)	\$ 171,328
July	2019	\$ 442,161	416,074	-	197,157 (3)	\$ 218,917
August	2019	\$ 396,430	373,041	-	174,751 (3)	\$ 198,290
September	2019	\$ 473,177	445,260	-	192,176 (3)	\$ 253,084
October	2019	\$ 557,126	524,256	-	275,109 (3)	\$ 249,147
November	2019	\$ 313,305	294,820	-	118,377 (3)	\$ 176,443
December	2019	\$ 360,160	338,911	-	167,701 (6)	\$ 171,210
January	2020	\$ 337,073	317,186	-	172,465 (6)	\$ 144,721
February	2020	\$ 264,753	249,133	-	121,943 (6)	\$ 127,190
March	2020	\$ 337,284	317,384	-	155,925 (6)	\$ 161,459
		<u>\$ 4,579,191</u>	<u>\$ 4,309,022</u>	<u>\$ -</u>	<u>\$ 2,181,791</u>	<u>\$ 2,127,231</u>

(1) Column (B) times (1-GRT)

(2) Residential MFC 2.31%, Small Commercial and Industrial .23%

(3) March 31, 2019 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2019 - May 2020 application period, per Docket No. M-2019-3009561, dated April 30, 2019.

(4) March 31, 2018 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2018 - May 2019 application period, per Docket No. M-2018-3001545, dated April 30, 2018.

(5) Column (B) less Column (C) less Column (D) for the respective month.

PPL ELECTRIC UTILITIES CORPORATION
SUMMARY OF ALLOCATION OF TRANSMISSION SERVICE CHARGE REVENUES
For the Period April 1, 2019 to March 31, 2020

Large C&I - Transmission		(A)	(B)	(C)	(D)	(E)
Month		Gross Transmission Service Charge Revenues	Transmission Service Charge Revenues (Excl. Gross Receipts Tax) (1)	Transmission Service Charge Revenues (Merchant Function Charge) (2)	Recouped/(Refunded) Through E Factor .001 \$/KWH (3)	Net TSC - 1 Revenue (5)
April	2019	\$ 190,305	\$ 179,077	\$ -	\$ 131,499 (4)	\$ 47,578
May	2019	\$ 187,666	176,594	-	132,010 (4)	\$ 44,584
June	2019	\$ 172,812	162,616	-	21,380 (3)	\$ 141,236
July	2019	\$ 132,875	125,035	-	25,406 (3)	\$ 99,629
August	2019	\$ 148,064	139,328	-	25,793 (3)	\$ 113,535
September	2019	\$ 134,989	127,025	-	24,726 (3)	\$ 102,299
October	2019	\$ 135,445	127,454	-	26,067 (3)	\$ 101,387
November	2019	\$ 165,729	155,951	-	24,398 (3)	\$ 131,553
December	2019	\$ 135,781	127,770	-	26,103 (6)	\$ 101,667
January	2020	\$ 12,590	11,847	-	7,193 (6)	\$ 4,654
February	2020	\$ 11,169	10,510	-	19,107 (6)	\$ (8,597)
March	2020	\$ 14,826	13,951	-	2,853 (6)	\$ 11,098
		<u>\$ 1,442,251</u>	<u>\$ 1,357,158</u>	<u>\$ -</u>	<u>\$ 466,535</u>	<u>\$ 890,623</u>

(1) Column (B) times (1-GRT)

(2) Residential MFC 2.31%, Small Commercial and Industrial .23%

(3) March 31, 2019 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2019 - May 2020 application period, per Docket No. M-2019-3009561, dated April 30, 2019.

(4) March 31, 2018 over(under) collection, including applicable interest, divided by the Projected Total Retail KWH Sales to Customers for the June 2018 - May 2019 application period, per Docket No. M-2018-3001545, dated April 30, 2018.

(5) Column (B) less Column (C) less Column (D) for the respective month.

PPL ELECTRIC UTILITIES CORPORATION
KWH SALES BY MONTH

Line No.	Description	(A) April 2019	(B) May 2019	(C) June 2019	(D) July 2019	(E) August 2019	(F) September 2019	(G) October 2019	(H) November 2019	(I) December 2019	(J) January 2020	(K) February 2020	(L) March 2020	(M) Total Year-to-date
Residential														
1	Actual KWH Sales Billed	1,144,426,822	919,522,546	921,292,223	1,170,126,605	1,280,104,627	1,075,888,537	916,126,269	956,131,007	1,373,935,359	1,567,566,095	1,423,150,044	1,313,258,820	14,061,528,954
2	Less: Shoppers	501,153,975	401,347,538	402,671,593	507,878,553	550,966,646	461,828,086	391,747,263	403,939,485	576,117,505	656,286,129	591,339,394	547,070,641	5,992,346,808
3	Net KWH	643,272,847	518,175,008	518,620,630	662,248,052	729,137,981	614,060,451	524,379,006	552,191,522	797,817,854	911,279,966	831,810,650	766,188,179	8,069,182,146
4	Loss Factor	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231
5	KWH for Use in Energy Allocation	695,038,499	559,873,748	560,355,230	715,540,683	787,813,399	663,475,314	566,576,996	596,627,649	862,020,100	984,612,770	898,748,374	827,845,112	
6	KWH % for Energy Expense Allocation	77.7%	74.7%	75.4%	77.1%	77.9%	76.0%	73.5%	77.0%	80.3%	82.2%	80.7%	81.4%	
Small Commercial & Industrial														
7	Actual KWH Sales Billed	816,286,100	825,023,892	832,445,675	919,650,825	962,072,109	908,489,457	852,820,079	766,517,154	857,164,849	902,921,131	871,203,412	843,920,562	10,358,515,245
8	Less: Shoppers	671,790,781	689,129,385	694,944,310	761,701,981	793,366,119	752,623,553	708,742,819	633,331,760	698,484,808	725,938,295	700,040,665	683,576,667	8,513,671,143
9	Net KWH	144,495,319	135,894,507	137,501,365	157,948,844	168,705,990	155,865,904	144,077,260	133,185,394	158,680,041	176,982,836	171,162,747	160,343,895	1,844,844,102
10	Loss Factor	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231	1.08047231
11	KWH for Use in Energy Allocation	156,123,191	146,830,252	148,566,417	170,659,352	182,282,151	168,408,793	155,671,490	143,903,130	171,449,390	191,225,054	184,936,609	173,247,139	
12	KWH % for Energy Expense Allocation	17.5%	19.6%	20.0%	18.4%	18.0%	19.3%	20.2%	18.6%	16.0%	16.0%	16.6%	17.0%	
Large Commercial & Industrial - Primary														
13	Actual KWH Sales Billed	483,472,880	546,683,470	536,569,270	568,662,640	570,043,990	562,674,560	550,276,470	479,473,880	494,716,350	507,414,390	496,887,180	497,066,790	6,293,941,870
14	Less: Shoppers	468,066,730	532,040,170	524,611,860	553,496,710	556,601,640	547,891,770	529,114,270	470,367,972	481,816,300	494,147,890	487,506,980	485,072,580	6,130,734,872
15	Net KWH	15,406,150	14,643,300	11,957,410	15,165,930	13,442,350	14,782,790	21,162,200	9,105,908	12,900,050	13,266,500	9,380,200	11,994,210	163,206,998
16	Loss Factor	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821	1.05364821
17	KWH for Use in Energy Allocation	16,232,662	15,428,887	12,598,904	15,979,555	14,163,508	15,575,860	22,297,514	9,594,424	13,592,115	13,978,224	9,883,431	12,637,678	
18	KWH % for Energy Expense Allocation	1.8%	2.1%	1.7%	1.7%	1.4%	1.8%	2.9%	1.2%	1.3%	1.2%	0.9%	1.2%	
Large Commercial & Industrial - Transmission														
19	Actual KWH Sales Billed	402,272,350	583,450,800	485,054,570	402,621,900	568,086,350	522,804,000	505,915,800	472,036,520	400,242,200	455,989,850	540,317,600	416,231,140	5,755,023,080
20	Less: Shoppers	375,972,500	557,048,800	463,674,600	377,215,900	542,293,500	498,078,000	479,848,800	447,638,600	374,139,200	448,796,850	521,210,600	413,378,000	5,499,295,350
21	Net KWH	26,299,850	26,402,000	21,379,970	25,406,000	25,792,850	24,726,000	26,067,000	24,397,920	26,103,000	7,193,000	19,107,000	2,853,140	255,727,730
22	Loss Factor	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241	1.0268241
23	KWH for Use in Energy Allocation	27,005,320	27,110,210	21,953,468	26,087,493	26,484,720	25,389,253	26,766,224	25,052,372	26,803,189	7,385,946	19,619,528	2,929,673	
24	KWH % for Energy Expense Allocation	3.0%	3.6%	3.0%	2.8%	2.6%	2.9%	3.5%	3.2%	2.5%	0.6%	1.8%	0.3%	
Total														
25	Actual KWH Sales Billed	2,846,458,152	2,874,680,708	2,775,361,738	3,061,061,970	3,380,307,076	3,069,856,554	2,825,138,618	2,674,158,561	3,126,058,758	3,433,891,466	3,331,558,236	3,070,477,312	36,469,009,149
26	Less: Shoppers	2,016,983,986	2,179,565,893	2,085,902,363	2,200,293,144	2,443,227,905	2,260,421,409	2,109,453,152	1,955,277,817	2,130,557,813	2,325,169,164	2,300,097,639	2,129,097,888	26,136,048,173
27	Net KWH	829,474,166	695,114,815	689,459,375	860,768,826	937,079,171	809,435,145	715,685,466	718,880,744	995,500,945	1,108,722,302	1,031,460,597	941,379,424	10,332,960,976
28	KWH for Use in Energy Allocation	894,399,672	749,243,097	743,474,019	928,267,083	1,010,743,778	872,849,220	771,312,224	775,177,575	1,073,864,794	1,197,201,994	1,113,187,942	1,016,659,602	11,146,381,000

**PPL ELECTRIC UTILITIES CORPORATION
INTEREST EXPENSE ON TRANSMISSION SERVICE CHARGE
OVER/(UNDER) COLLECTIONS BY MONTH**

Line No.	Month	(A)	(B)	(C)		(D)	(E)		(F)	(G)	(H)	(I)	(J)	(K)	(L)
		Interest Rate	Weighting Factor	Over/(Under) Collection	Interest on Over/(Under) Collection	Residential Over/(Under) Collection	Interest on Over/(Under) Collection	Small Comm. & Industrial Over/(Under) Collection	Interest on Over/(Under) Collection	Large Comm. & Industrial - Primary Over/(Under) Collection	Interest on Over/(Under) Collection	Large Comm. & Industrial - Transmission Over/(Under) Collection	Interest on Over/(Under) Collection		
		(number of months) (2)	Total (1)	Collection	Collection	Collection	Collection	Collection	Collection	Collection	Collection	Collection	Collection		
1	April 2019	5.50%	20	\$ (588,497)	\$ (34,061)	\$ (482,058)	\$ (24,304)	\$ 69,805	\$ 6,399	\$ (173,080)	\$ (15,866)	\$ (3,164)	\$ (290)		
2	May 2019	5.50%	19	(3,205,697)	(174,053)	(2,548,102)	(116,788)	(387,926)	(33,782)	(227,822)	(19,839)	(41,847)	(3,644)		
3	June 2019	5.50%	18	(4,438,212)	(208,653)	(3,818,198)	(157,501)	(385,596)	(31,812)	(204,859)	(16,901)	(29,559)	(2,439)		
4	July 2019	5.25%	17	(2,153,491)	(92,635)	(1,715,064)	(60,027)	(327,476)	(24,356)	7,140	531	(118,091)	(8,783)		
5	August 2019	5.25%	16	(956,431)	(41,950)	(634,939)	(19,445)	(233,184)	(16,323)	(141,026)	(9,872)	52,718	3,690		
6	September 2019	5.00%	15	(2,686,166)	(81,935)	(2,292,003)	(57,300)	(358,344)	(22,397)	23,276	1,455	(59,095)	(3,693)		
6A	September 2019 balance					(11,490,364)	(435,365)								
7	October 2019	4.75%	14	(4,920,800)	(272,694)	(4,297,733)	(238,166)	(598,612)	(33,173)	36,991	2,050	(61,446)	(3,405)		
8	November 2019	4.75%	13	(4,195,287)	(215,883)	(3,455,439)	(177,811)	(681,716)	(35,080)	(32,544)	(1,675)	(25,588)	(1,317)		
9	December 2019	4.75%	12	(1,501,910)	(71,340)	(849,556)	(40,354)	(476,281)	(22,623)	32,375	1,538	(208,448)	(9,901)		
10	January 2020	4.75%	11	1,595,479	69,470	2,059,879	89,691	(282,577)	(12,304)	(155,344)	(6,764)	(26,479)	(1,153)		
11	February 2020	4.75%	10	1,225,233	48,499	1,759,268	69,638	(167,740)	(6,640)	(182,791)	(7,235)	(183,504)	(7,264)		
12	March 2020	3.25%	9	(1,061,558)	(25,876)	(417,338)	(10,173)	(489,362)	(11,928)	(124,669)	(3,039)	(30,189)	(736)		
13				\$ (22,887,337)	\$ (1,101,111)	(16,691,283)	\$ (742,540)	\$ (4,319,009)	\$ (244,019)	\$ (1,142,353)	\$ (75,617)	\$ (734,692)	\$ (38,935)		

(1) From Schedule 2, Lines 5, 9, 13 or 17 for the respective month and rate group.

(2) The interest calculation uses the over/(under) collections shown in columns E, G, I, or K times the interest rate in column (A) divided by 12 to obtain the monthly interest amount. The monthly amount calculated then is multiplied by the number of months in column (B).

PPL ELECTRIC UTILITIES CORPORATION
ACTUAL PJM-BILLED TRANSMISSION SERVICE EXPENSES BY MONTH (Allocatable Costs)

Line No.	Description	(A) April 2019	(B) May 2019	(C) June 2019	(D) July 2019	(E) August 2019	(F) September 2019	(G) October 2019	(H) November 2019	(I) December 2019	(J) January 2020	(K) February 2020	(L) March 2020	(M) Total Year-to-date
Demand Components														
1	Network Transmission Service Charge	\$ 11,896,068	\$ 12,364,182	\$ 14,197,437	\$ 14,468,554	\$ 14,560,293	\$ 14,178,574	\$ 14,747,313	\$ 14,334,542	\$ 14,949,262	\$ 15,524,749	\$ 14,482,703	\$ 15,514,414	\$ 171,218,091
2	Network Transmission Service Charge - Call Option	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Seams Elimination Cost Assignment - SECA Call Option	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Reactive Supply and Voltage Control from Generation Sources Service	-	-	-	-	-	-	-	-	-	-	-	-	-
5	Reactive Services Charges	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Black Start Service	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Transmission Losses (Point-to-Point) Credits	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Non-Firm Point-to-Point Transmission Service Credits	(16,046)	(14,170)	(13,196)	(15,536)	(15,285)	(10,883)	(10,878)	(10,871)	(14,941)	(11,303)	(8,460)	(7,188)	(148,757)
9	Transmission Enhancement Charges	(1,096,564)	(1,096,277)	(1,122,440)	497,529	500,684	503,810	510,513	509,703	514,414	747,197	744,625	746,208	1,959,402
10	Generation Deactivation	1,489	-	-	-	-	-	-	-	-	-	-	-	1,489
11	PJM Schedule 13 Expansion Cost Recovery Mechanism	-	-	-	-	-	-	-	-	-	-	-	-	-
12	PJM Customer Payment Defaults	10,135	6,167	7,510	4,299	4,343	6,014	11,378	9,792	7,286	26,410	15,139	4,467	112,940
13	Deferred Tax Adjustment	989	986	985	-	1,969	798	798	798	795	783	782	781	10,464
14	Total Demand Components	10,796,071	11,260,888	13,070,296	14,954,846	15,052,004	14,678,313	15,259,124	14,843,964	15,456,816	16,287,836	15,234,789	16,258,682	173,153,629
Energy Components														
15	Reliability First Corporation Charge (RFC)	-	-	-	-	-	-	-	-	-	-	-	-	-
16	PJM System Control and Dispatch Service	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Transmission Owner Scheduling, System Control and Dispatch Service	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Regulation and Frequency Response Service	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Day Ahead Scheduling Reserve	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Operating Reserve - Supplemental Reserve Service	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Day Ahead	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Real Time (Balancing)	-	-	-	-	26	-	-	-	-	-	-	-	26
23	Synchronous Condensing Charge	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Operating Reserve - Spinning Reserve Service	-	-	-	-	-	-	-	-	-	-	-	-	-
25	North American Electric Reliability Corporation Charge (NERC)	-	-	-	-	-	-	-	-	-	-	-	-	-
26	PJM West Transition Charge	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Non-Synchronized Reserve	-	-	-	-	-	-	(1)	-	-	-	-	-	(1)
28	Michigan-Ontario Phase Angle Regulators	-	-	-	-	-	-	-	-	-	-	-	-	-
29	Total Energy Components	-	-	-	-	26	-	(1)	-	-	-	-	-	25
30	Total	10,796,071	11,260,888	13,070,296	14,954,846	15,052,030	14,678,313	15,259,123	14,843,964	15,456,816	16,287,836	15,234,789	16,258,682	173,153,654
Demand Factors														
31	Residential	83.29%	82.65%	83.44%	83.14%	82.96%	83.27%	83.24%	83.17%	82.25%	84.11%	83.06%	83.89%	
32	Small Commercial & Industrial	14.52%	14.67%	14.80%	14.81%	14.91%	15.08%	15.13%	15.20%	15.26%	14.52%	14.41%	14.71%	
33	Large Commercial & Industrial - Primary	1.72%	1.91%	0.45%	0.60%	1.72%	0.55%	0.57%	0.57%	0.49%	1.19%	1.38%	1.15%	
34	Large Commercial & Industrial - Transmission	0.47%	0.77%	1.31%	1.46%	0.40%	1.10%	1.07%	1.06%	2.01%	0.19%	1.15%	0.25%	
Energy Factors (Schedule 4A, row 6, 12, 18, and 24)														
35	Residential	77.7%	74.7%	75.4%	77.1%	77.9%	76.0%	73.5%	77.0%	80.3%	82.2%	80.7%	81.4%	
36	Small Commercial & Industrial	17.5%	19.6%	20.0%	18.4%	18.0%	19.3%	20.2%	18.6%	16.0%	16.0%	16.6%	17.0%	
37	Large Commercial & Industrial - Primary	1.8%	2.1%	1.7%	1.7%	1.4%	1.8%	2.9%	1.2%	1.3%	1.2%	0.9%	1.2%	
38	Large Commercial & Industrial - Transmission	3.0%	3.6%	3.0%	2.8%	2.6%	2.9%	3.5%	3.2%	2.5%	0.6%	1.8%	0.3%	
Demand Expense Allocation														
39	Residential	\$ 8,992,048	\$ 9,306,688	\$ 10,906,190	\$ 12,432,734	\$ 12,487,234	\$ 12,222,309	\$ 12,700,935	\$ 12,345,660	\$ 12,712,779	\$ 13,699,254	\$ 12,653,508	\$ 13,639,330	\$ 144,098,669
40	Small Commercial & Industrial	1,567,590	1,652,359	1,934,820	2,214,693	2,244,844	2,213,289	2,308,039	2,256,898	2,358,766	2,364,239	2,195,501	2,391,557	25,702,595
41	Large Commercial & Industrial - Primary	185,692	215,410	58,490	89,699	259,110	81,321	87,317	84,265	75,156	193,211	210,873	186,509	1,727,053
42	Large Commercial & Industrial - Transmission	50,742	86,431	170,795	217,720	60,816	161,394	162,833	157,141	310,115	31,133	174,907	41,287	1,625,314
Energy Expense Allocation														
43	Residential	-	-	-	-	20	-	(1)	-	-	-	-	-	19
44	Small Commercial & Industrial	-	-	-	-	5	-	-	-	-	-	-	-	5
45	Large Commercial & Industrial - Primary	-	-	-	-	-	-	-	-	-	-	-	-	-
46	Large Commercial & Industrial - Transmission	-	-	-	-	1	-	-	-	-	-	-	-	1
Total														
47	Residential	\$ 8,992,048	\$ 9,306,688	\$ 10,906,190	\$ 12,432,734	\$ 12,487,254	\$ 12,222,309	\$ 12,700,934	\$ 12,345,660	\$ 12,712,779	\$ 13,699,254	\$ 12,653,508	\$ 13,639,330	\$ 144,098,688
48	Small Commercial & Industrial	1,567,590	1,652,359	1,934,820	2,214,693	2,244,849	2,213,289	2,308,039	2,256,898	2,358,766	2,364,239	2,195,501	2,391,557	25,702,600
49	Large Commercial & Industrial - Primary	185,692	215,410	58,490	89,699	259,110	81,321	87,317	84,265	75,156	193,211	210,873	186,509	1,727,053
50	Large Commercial & Industrial - Transmission	50,742	86,431	170,795	217,720	60,817	161,394	162,833	157,141	310,115	31,133	174,907	41,287	1,625,315
51	Total Demand and Energy Expenses	10,796,072	11,260,888	13,070,295	14,954,846	15,052,030	14,678,313	15,259,123	14,843,964	15,456,816	16,287,837	15,234,789	16,258,683	173,153,656

PPL ELECTRIC UTILITIES CORPORATION
ACTUAL PJM-BILLED TRANSMISSION SERVICE EXPENSES BY MONTH (Direct Charges) - Residential Only

Line No.	Description	(A) April 2019	(B) May 2019	(C) June 2019	(D) July 2019	(E) August 2019	(F) September 2019	(G) October 2019	(H) November 2019	(I) December 2019	(J) January 2020	(K) February 2020	(L) March 2020	(M) Total Year-to-date
Demand Components														
1	Network Transmission Service Charge	\$ 289,680	\$ 298,534	\$ 333,818	\$ 344,889	\$ 344,460	\$ 333,109	\$ 344,367	\$ 333,054	\$ 343,081	\$ 345,732	\$ 322,999	\$ 344,951	\$ 3,978,674
2	Network Transmission Service Charge - Call Option	-	-	-	-	-	-	-	-	-	-	-	-	-
3	Seams Elimination Cost Assignment - SECA Call Option	-	-	-	-	-	-	-	-	-	-	-	-	-
4	Reactive Supply and Voltage Control from Generation Sources Service	23,601	22,162	22,942	22,336	19,569	15,662	23,154	22,886	22,770	22,008	21,790	21,971	260,851
5	Reactive Services Charges	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Black Start Service	749	743	710	713	768	659	716	728	717	693	707	697	8,600
7	Transmission Losses (Point-to-Point) Credits	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Non-Firm Point-to-Point Transmission Service Credits	(391)	(342)	(305)	(371)	(362)	(256)	(254)	(253)	(343)	(253)	(189)	(160)	(3,479)
9	Transmission Enhancement Charges	(26,702)	(26,470)	(26,845)	11,860	11,845	11,836	11,924	11,843	11,806	16,640	16,607	16,591	40,935
10	Generation Deactivation	36	-	-	-	-	-	-	-	-	-	-	-	36
11	PJM Schedule 13 Expansion Cost Recovery Mechanism	-	-	-	-	-	-	-	-	-	-	-	-	-
12	PJM Customer Payment Defaults	451	279	340	194	196	272	515	443	330	1,195	685	202	5,102
13	Total Demand Components	287,424	294,906	330,660	379,621	376,476	361,282	380,422	368,701	378,361	386,015	362,599	384,252	4,290,719
Energy Components														
14	Reliability First Corporation Charge (RFC)	889	918	881	905	913	878	909	886	1,779	972	920	994	11,844
15	Consumer Advocates of PJM States, Inc	22	23	22	23	23	22	23	22	23	25	23	25	276
16	PJM System Control and Dispatch Service	13,209	13,635	13,080	14,663	14,818	14,233	12,224	11,931	12,264	13,122	12,448	13,421	159,048
17	Transmission Owner Scheduling, System Control and Dispatch Service	2,464	2,544	2,442	2,508	2,531	2,433	2,517	2,456	2,526	2,513	2,380	2,570	29,884
18	Regulation and Frequency Response Service	5,414	4,138	3,503	4,083	4,148	5,259	7,745	4,994	4,218	3,851	2,793	3,234	53,380
19	Day Ahead Scheduling Reserve	15	31	898	2,625	2,791	858	2,583	47	(7)	(27)	(1)	-	9,813
20	Operating Reserve - Supplemental Reserve Service	-	-	-	-	-	-	-	-	-	-	-	-	-
21	Day Ahead	72	915	1,448	649	1,454	915	554	115	272	63	93	(4)	6,546
22	Real Time (Balancing)	1,208	(242)	776	1,625	821	1,170	1,367	1,022	363	377	179	363	9,029
23	Synchronous Condensing Charge	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Operating Reserve - Spinning Reserve Service	2,083	1,572	859	2,317	1,354	3,523	4,096	1,879	887	726	311	663	20,270
25	North American Electric Reliability Corporation Charge (NERC)	578	597	573	589	594	571	591	576	1,167	638	605	653	7,732
26	PJM West Transition Charge	-	-	-	-	-	-	-	-	-	-	-	-	-
27	Non-Synchronized Reserve	1,119	442	287	624	241	1,364	(458)	932	399	239	81	124	5,394
28	Michigan-Ontario Phase Angle Regulators	-	-	-	-	-	-	-	-	-	-	-	-	-
29	Total Energy Components	27,073	24,573	24,769	30,611	29,688	31,226	32,151	24,860	23,891	22,499	19,832	22,043	313,216
30	Total	\$ 314,497	\$ 319,479	\$ 355,429	\$ 410,232	\$ 406,164	\$ 392,508	\$ 412,573	\$ 393,561	\$ 402,252	\$ 408,514	\$ 382,431	\$ 406,295	\$ 4,603,935