Paul E. Russell Associate General Counsel

PPL Two North Ninth Street Allentown, PA 18101-1179 Tel. 610.774.4254 Fax 610.774.6726 perussell@pplweb.com



## FEDERAL EXPRESS

January 30, 2014

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

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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

## Re: PPL Electric Utilities Corporation 2013 Smart Meter Rider Reconciliation Report For the Quarter Ended December 31, 2013 Docket No. M-2009-2123945

Dear Ms. Chiavetta:

Enclosed for filing on behalf of PPL Electric Utilities Corporation ("PPL Electric") is PPL Electric's Smart Meter Rider ("SMR") Reconciliation Report for the Quarter Ended December 31, 2013. This reconciliation report is being filed pursuant to the procedures set forth in PPL Electric's Tariff - Electric Pa. P.U.C. No. 201.

Pursuant to 52 Pa. Code § 1.11, the enclosed document is to be deemed filed on January 30, 2014, which is the date it was deposited with an overnight express delivery service as shown on the delivery receipt attached to the mailing envelope.

In addition, please date and time-stamp the enclosed extra copy of this letter and return it to me in the envelope provided.

If you have any questions regarding the enclosed filing, please call me or Bethany L. Johnson, PPL Electric's Manager-Regulatory Compliance at (610) 774-7011.

Very truly yours,

Paul E. Russell

Enclosures

cc: Mr. Dennis Hosler Ms. Lori Burger Mr. John R. Evans J. Edward Simms, Esquire Tanya J. McCloskey, Esquire



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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

## PPL ELECTRIC UTILITIES CORPORATION

## 2013 SMART METER RIDER RECONCILIATION REPORT For the Quarter Ended December 31, 2013

Docket No. M-2009-2123945

January 30, 2014

### PPL ELECTRIC UTILITIES CORPORATION SMART METER RIDER COLLECTION RECONCILIATION Report For The Period July 1, 2013 to June 30, 2014

Line No.

<u>No.</u>			(Schedule B, Page 2 of 3, Column M)		olumn M)		
ACTUAL REVENUES	Reside		Small C&I	Large C&I			Total
1 Smart Meter Revenue Collected	5	331,266	\$ 104,720	S	311	\$	435,297
2 Less: GRT (1)	S	19,543	S 6,179	S	18	\$	25,740
3 Revenue Applicable to Smart Meter Plan	\$	311,723	\$ 99,541	s	293	\$	410,557
4 Revenues Used for Prior Year	5	(508,429)	\$ (47.364	S	(362)	\$	(556,155)
5 Revenues Available for Current Year	\$	820,152	\$ 145,905	\$	655	5	966,712
ACTUAL EXPENSES							
6 Smart Meter Plan Expenses (2)	\$	2.101,146	\$ 307,247	S	5,263	\$	2,413,656
7 Expense Applicable to Smart Meter	\$	2,101,146	\$ 307.247	\$	5,263	\$	2,413,656
8 Over/(Under) Callection Current Year (Excluding GRT)	\$	(1,280,994)	\$ (161,342	) S	(4,608)	\$	(1,446,944)
9 Interest on Over/(Under) Collection Current Year (Per Schedule D, Line 13)	<u>s</u>	(135,264)	\$(16,998	)\$	(490)	5	(152,752)
10 Over/(Under) Collection Prior Year, Including Interest (Exluding GRT) (Per Schedule E, Line 14)	S		\$7,037	<u>s</u>	45	\$	7,082
11 Net Over/(Under) Collection, Including Interest (Excluding GRT)	<u>.</u> \$	(1.416.258)	\$ (171,3 <u>0</u> 3	) \$	(5,053)	\$	(1.592.614)
12 Net Over/(Under) Collection, Including Interest (Including GRT)	\$	(1,505,056)	\$ (182.044	<u>) s</u>	(5,370)	\$	(1.692.469)

(1) Gross Receipts Tax Factor (1-.059)

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(2) This category which is designated as Smart Meter Plan Expenses reflects the revenue requirement associated with the Smart Meter Plan's capital and operating costs.

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Schedule A

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### PPL ELECTRIC UTILITIES CORPORATION SMART METER RIDER COLLECTION RECONCILIATION Residentiai Report For The Period July 1, 2013 to June 30, 2014

Line No.			(A) July	(B) August	Se	(C) eptember	c	(D) October	No	(E) wember	De	(F) scember		(G) nuary		H) ruary	м	(I) Iarch		(J) \pril	(K) May		(L) June		(M) Total
	ACTUAL REVENUES			-																					
1	Smart Meter Revenue Collected	\$	59,973	\$ 56,92	7 Ş	51,701	\$	43,862	5	48,698	\$	70,105												5	331,266
2	Less: GRT (1)	\$	3,538	\$ 3,35	8 \$	3,050	\$	2.588	\$	2.873	\$	4,136	\$	-	5	•	S	-	\$	-	\$ -	5	-	\$	19,543
3	Revenue Applicable to Smart Meter Plan	S	56,435	\$ 53,56	9 \$	48,651	\$	41,274	\$	45,825	\$	65,969	\$	-	\$	•	\$	-	\$	-	\$ -	\$	-	\$	311,723
4	Revenues Used for Prior Year	\$	(99,301)	\$ (94,26	2) \$	(85,612)	\$	(72,623)	\$	(80,670)	\$	(75.961)												\$	(508.429)
5	Revenues Available for Current Year	\$	155,736	\$ 147,83	1 \$	134,263	\$	113,897	\$	126,495	\$	141,930	\$		\$	-	\$	+	\$	-	\$ -	\$	-	\$	820,152
	ACTUAL EXPENSES																								
6	Smart Meter Plan Expenses (2)	\$	198,793	\$ 371.79	9 S	542.160	s	157.683	5	417.884	\$	412.827												\$	2,101,146
7	Expense Applicable to Smart Meter	\$	198.793	\$ 371,79	9 <b>\$</b>	542,160	\$	157.683	\$	417,884	\$	412.827	\$	•	\$	•	\$	•	S	-	\$ -	\$	<u> </u>	\$	2.101,146
8	Residential Over/(Under) Collection	5	(43.057)	\$ (223,96	8) S	(407,897)	s	(43,786)	\$ (	(291,389)	\$	(270,897)	<u>s</u>		s		\$	-	\$	•	\$ •	\$	<u> </u>	\$	(1,280,994)

(1) Gross Receipts Tax Factor (1-.059)

.

(2) This category which is designated as Smart Meter Plan Expenses reflects the revenue requirement associated with the Smart Meter Plan's capital and operating costs.

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

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Schedule B Page 1 of 3

### PPL ELECTRIC UTILITIES CORPORATION SMART METER RIDER COLLECTION RECONCILIATION Small Commercial and Industrial Report For The Period July 1, 2013 to June 30, 2014

Line			(A)		(B)		(C)	_	(D) Ictober	b la	(E) ovember	<b>D</b> -	(F) cember		(G) Inuary		(H) bruary		(i) arch		(J) April	(K) May		(L) June		(M) Total
No.	-	•	July		ugust	26	ptember	0	ctober	NG	veniber	00	cennoer	J	muary	re	Jiuary	1014	arcn		мртп	may		30116		i otali
	ACTUAL REVENUES																									
1	Smart Meter Revenue Collected	\$	18,621	\$	18,331	\$	17,852	S	16,866	\$	15,573	\$	17,477												<b>\$</b>	104,720
2	Less: GRT (1)	S	1,098	\$	1,082	\$	1,054	\$	995	\$	919	\$	1,031	\$	-	S		S	-	5	-	\$ -	\$	-	\$	6,179
3	Revenue Applicable to Smart Meter Plan	\$	17,523	\$	17,249	\$	16,798	\$	15,871	\$	14,654	\$	16,446	\$	-	\$	-	\$	-	\$		\$ -	5	-	\$	98,541
4	Revenues Used for Prior Year	\$	(8,412)	\$	(8.280)	\$	(8.074)	\$	(7.633)	\$	(7,049)	\$	(7,916)	1											\$	(47,364)
5	Revenues Available for Current Year	\$	25.935	\$	25.529	\$	24.872	\$	23,504	\$	21.703	\$	24,362	\$	•	S	-	<u>s</u>	-	\$		\$ 	\$		\$	145,905
	ACTUAL EXPENSES																									
6	Smart Meter Plan Expenses (2)	\$	29,387	\$	54,420	\$	79,069	\$	23,282	s	60,954	\$	60,135									 			\$	307,247
7	Expense Applicable to Smart Meter	\$	29,387	\$	54,420	\$	79,069	\$	23,282	\$	60,954	\$	60,135	\$	•	\$	-	\$	-	\$	-	\$	\$	-	\$	307,247
8	Small Commercial and Industrial Over/(Under) Collection	\$	(3.452)	s	(28.891)	s	(54.197)	\$	222	\$	(39,251)	\$	(35,773)	15	-	\$	•	s	-	\$	-	\$ -	\$	<u> </u>	\$	(161,342)

(1) Gross Receipts Tax Factor (1-.059)

(2) This category which is designated as Smart Meter Plan Expenses reflects the revenue requirement associated with the Smart Meter Plan's capital and operating costs.

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

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Schedule B Page 2 of 3 ,

### PPL ELECTRIC UTILITIES CORPORATION SMART METER RIDER COLLECTION RECONCILIATION Large Commercial and Industrial Report For The Period July 1, 2013 to June 30, 2014

Line			(A)		(B)		C)	(D)		(E)		(F			(G)		(H)		0		(J)		(K)			L)		(M)
No.		J	uly	A1	ugust	Sept	ember	Octobe	r	Novem	ber	Decer	nber	Ja	nuary	Fe	bruary	M	arch	•	April		May		Ji	hue	T	otal
	ACTUAL REVENUES																											
1	Smart Meter Revenue Collected	\$	50	\$	53	\$	52	S 5	i1	\$	52	5	53														S	311
2	Less: GRT (1)	\$	3	S	3	S	3	\$	3	\$	3	\$	3	\$	-	\$	-	\$	•	\$	*	\$		-	S	-	\$	18
3	Revenue Applicable to Smart Meter Plan	\$	47	\$	50	\$	49	\$ 4	18	\$	49	\$	50	\$		s	•	S	-	\$	-	\$		-	\$	-	\$	293
4	Revenues Used for Prior Year	\$	(61)	\$	(62)	\$	(61)	S (6	51)	\$	(59)	\$	(58)														\$	(362)
5	Revenues Available for Current Year	S	108	\$	112	\$	110	\$ 10	9	\$	108	\$	108	\$		\$		\$	•	\$	-	\$		-	5	-	\$	655
	ACTUAL EXPENSES																											
6	Smart Meter Plan Expenses (2)	\$	202	\$	593	\$	2,601	\$ 13	39	\$	723	5	,005_														\$	5,263
7	Expense Applicable to Smart Meter	\$	202	S	593	\$	2,601	<b>\$</b> 1	39	\$	723	\$	.005	\$	-	\$	٠	\$	•	\$	-	\$		•	\$	-	\$	5,263
8	Large Commercial and Industrial Over/(Under) Collection	\$	(94)	\$	(481)	\$	(2,491)	s (:	30)	\$	615)	\$	(897)	5		\$	-	\$		\$	-	5			\$	-	\$	(4.608)

(1) Gross Receipts Tax Factor (1-.059)

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(2) This category which is designated as Smart Meter Plan Expenses reflects the revenue requirement associated with the Smart Meter Plan's capital and operating costs.

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

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Schedule B Page 3 of 3 .

## PPL Electric Utilities Corporation

### Smart Meter Program

Smart Meter Program										
Monthly Revenue Requirement		070///0	0004440	0000040		1004110		1/30/13		
Residential		07/31/13	08/31/13	09/30/13		10/31/13	1	1/30/13		<u>12/31/13</u>
Rate Base										
Net Plant	s	5,432,538	\$ 5,502,804	S 5.553.	182 S	5,688,904	s	5.870.989	s	6,251,477
ADIT		(929,491)	(937,451)	(947	201)	(962,305)		(986,986)		(1,050,865)
Rate Base	-	4,503,047	4,565,353	4,605	981	4,726,599		4,884,004		5,200,612
Return On Investment *	0 6675%	30.058	30 474	30	745	31,550		32,601		34,714
Income Taxes <sup>2</sup>	49 2287%	14,797	15,002	15	135	15,532		16.049		17.089
O&M	-0.220110	77.820	245,270	411		18,290		263,918		211,290
Deferred Income Tax Expense		4,512	7,960		750	15,105		24,680		63,879
Depreciation Expense	_	71,606	73,093	74	748	77,206		80,637		85,854
Residential Revenue Requirement	5	198,793	\$ 371,799	\$ 542.	160 \$	157,683	\$	417,884	\$	412,827
Small C&I										
Rate Base										
Net Plant	2	629,216	S 637,715	\$ 643	342 \$	660,676	s	685,748	s	738,943
ADIT		(66,632)	(68,226)		072)	(72,675)		(76,660)		(86,272)
Rate Base	-	562,584	569,489	573	269	588,001		609,086		652,671
Return On Investment *	0 6675%	3,755	3,801	3	827	3,925		4,066		4,357
Income Taxes <sup>2</sup>	46.8666%	1,849	1,871	1	884	1,932		2,001		2,145
O&M		11,278	35,543	59	672	2,644		38,240		30,615
Deferred Income Tax Expense		1,097	1,593	1	847	2,603		3,985		9,612
Depreciation Expense		11,409	11,610	11	839	12,179		12,562		13,407
Small C&I Revenue Requirement	-	\$ 29,387	\$ 54,420	\$ 79	069 \$	23,282	\$	60,954	5	60,135
Large C&I										
Rate Base										
Net Plant		\$ 3,517	\$ 4,078	S 4	.555 S	7,599	s	10.253	s	17,083
ADIT		(383)	(383)	)	(389)	(445)		(566)		(1.071)
Rate Base	-	3,135	3,695	4	,166	7,155		9,687		16,012
Return On Investment 3	0.6675%	21	25		28	48		65		107
Income Taxes <sup>2</sup>	46 8666%	10	12		14	24		32		53
O&M		97	471	2	.460	(114)	)	330		81
Deferred Income Tax Expense		(5)			5	56		121		506
Depreciation Expense	_	<u>78</u>	84		95	126		176		258
Large C&I Revenue Requirement		s 202	\$ 593	5 2	601 5	139	\$	723	\$	1,005
Total										
Rate Base										
Net Plant		\$ 6,065,271			078 \$			6,566,990		7,007,503
ADIT	_	(996,506)				(1,035,425)		(1,064,212)		(1,138,209)
Rate Base		5,068,765	5,138,537	5,183	417	5,321,755		5,502,779		5,869,294
Return On Investment		33,834	34,300		599	35,523 17,487		36,731 18,082		39,178 19,287
Income Taxes O&M		16,656 89,195	16,885 281,284		033 914	20,820		302,488		241,985
Deferred Income Tax Expense		5,604	261,264		602	20,820		28,786		241,980
Depreciation Expense		83.093	64,786		682	89,510		93,474		99,520
Total Revenue Requirement	-	\$ 228,382			.830 5			479,561	\$	473,967
I WAR THE FEIRE HELPHICE CONT		* 220,002	20,011	- V2.			•		•	

1. The Annual Return on Investment is 7.99%.

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2. The Income Tax rate through July 2011 was 45.7086%, August 2011-December 2012 was 46.2231%, January 2013-June 2013 was 46.8666%, July 2013-December 2014 is 49.2287%.

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Schedule C Reconcillation Page 1 of 1 .

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## PPL ELECTRIC UTILITIES CORPORATION INTEREST EXPENSE ON SMART METER RIDER OVER/(UNDER) COLLECTIONS BY MONTH

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		· (A)	(B)		(C)		(D)	(C)		(D)		(C)		(D)		(C)	(D)
					Tota	il -		!	Residen	tial		Small Comme	rcia	and Industrial		Large Commercia	and Industrial
Line No.	Month	interest Rate	Weighting Factor		ver/(Under) Collection Total (1)	Ove	erest on r/(Under) llection	Over/(Uni Collectio Total (1	οπ΄	Interest on Over/(Under) Collection		Over/(Under) Collection Total (1)		Interest on Over/(Under) Collection		Over/(Under) Collection Total (1)	Interest on Over/(Under) Collection
1	July 2013	6.00%	24/12	\$	(46,603)	\$	(5,592)	<b>\$</b> (4:	3,057)	\$ (5,167	) S	(3,452)	\$	(414)	s	(94) \$	(11)
2	August 2013	6.00%	23/12	\$	(253,340)	\$	(29,133)	\$ (22)	3,968)	<b>\$</b> (25,756	) S	(28,891)	\$	(3,322)	\$	(481) S	(55)
3	September 2013	6.00%	22/12	\$	(464,585)	\$	(51,105)	\$ (40	7,897)	\$ (44,869	) S	(54,197)	\$	(5,962)	\$	(2,491) \$	(274)
4	October 2013	6.00%	21/12	s	(43,594)	\$	(4,578)	S (4	3,786)	\$ (4,598	)\$	222	\$	23	\$	(30) S	(3)
5	November 2013	6.00%	20/12	\$	(331,255)	s	(33,126)	S (29	1,389)	<b>S (29</b> ,139	) \$	(39,251)	\$	(3,925)	\$	(615) \$	(62)
6	December 2013	6.00%	19/12	\$	(307,567)	\$	(29,218)	\$ (27	0.897)	\$ (25,735	) \$	(35,773)	\$	(3,398)	5	(897) \$	(85)
7	January 2014	6.00%	18/12	\$	•	\$		\$	-	s -	\$	-	s	•	\$	- S	•
8	February 2014	6.00%	17/12	\$	-	\$		s	•	s.	S	-	\$	-	\$	- \$	•
9	March 2014	6.00%	16/12	\$	-	\$	-	\$	-	s .	s	-	\$	-	\$	- \$	-
10	April 2014	6.00%	15/12	s	•	s	•	\$	-	\$.	\$	•	s	•	\$	- \$	-
11	May 2014	6.00%	14/12	s	-	S	-	S	-	\$ ·	\$	-	\$	-	\$	- S	•
12	June 2014	6.00%	13/12	\$	-	\$	-	\$	-	\$	s	-	\$	-	\$	- 5	- <u>-</u>
13	Total			\$	(1,446,944)	\$	(152,752)	<u>\$</u> (1.28	0,994)_	<u>\$ (135,264</u>	<u>)</u> s	(161,342)	\$	(16,998)	\$	(4,608) \$	(490)

(1) From Schedule B, Line 8 for the respective month.

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Schedule D Page 1 of 1

## PPL ELECTRIC UTILITIES CORPORATION SMART METER RIDER COLLECTION RECONCILIATION E-FACTOR COLLECTION BALANCE Report For The Period July 1, 2013 to June 30, 2014

			(A)		(B)		(C)	(D)			(E)		(F)	(G)			(H)
				Tot	al		Res	lde	ntial		Small Comm	erci	al and Industrial	Lar	ge Corr	ពាម	rcial and Industrial
Line No.	Month		Refund)/ ecovery		Over/(Under) Balance ( <u>1</u> )		(Refund)/ Recovery		Over/(Under) Balance (1)		(Refund)/ Recovery		Over/(Under) Balance (1)	• •	und)/ overy		Over/(Under) Balance (1)
1	Balance - June 30, 2013 (2)	\$	-	\$	563,237	\$	-	\$	508,429	\$		s	54,401	\$	-	s	407
2	July 2013	s	(107,774)	\$	455,463	s	(99,301)	\$	409,128	\$	(8,412)	\$	45,989	\$	(61)	\$	346
3	August 2013	ş	(102,604)	\$	352,859	s	(94,262)	s	314,866	s	(8,280)	s	37,709	s	(62)	s	284
4	September 2013	s	(93,747)	\$	259,112	s	(85,612)	\$	229,254	\$	(8,074)	\$	29,635	\$	(61)	\$	223
5	October 2013	s	(80,317)	Ş	178,795	s	(72,623)	s	156,631	s	(7,633)	s	22,002	s	(61)	\$	162
6	November 2013	s	(87,778)	\$	91,017	s	(80,670)	s	75,961	s	(7.049)	s	14,953	s	(59)	s	103
7	December 2013	s	(83,935)	\$	7,082	s	(75,961)	\$	-	\$	(7,916)	s	7,037	\$	(58)	\$	45
8	Balance - June 30, 2013			\$													1
9	January 2014	\$	-	\$	7,082	s	-	s	+	s		s	7,037	s	-	s	45
10	February 2014	\$	-	\$	7,082	s	-	\$	-	\$	-	\$	7,037	\$	-	\$	45
11	March 2014	\$	-	s	7,082	s		\$	•	s	•	\$	7,037	s	-	s	45
12	April 2014	s	-	\$	7,082	s	-	\$	-	\$		\$	7,037	\$	-	\$	45
13	May 2014	s		s	7,082	s	-	\$	-	s	-	\$	7,037	s	-	\$	45
14	June 2014	s	-	\$	7,082	s	-	s	-	s		s	7.037	s		s	45
		L				L											

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

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(2) The remaining balance to be recovered on the 6/30/12 over(under) collection, including applicable interest, as of June 30, 2013, as set forth on Schedule A, Line 10 for the respective rate group, of the 2013 Annual Smart Meter Plan filing dated August 1, 2013, at Docket No. M-2009-2123945.

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