UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

PPL Electric Utilities Corporation)	Docket Nos. ER21-2724-000
)	ER21-2724-001
)	
PP&L Industrial Customer Alliance,)	Docket Nos. EL20-48-000
Complainant,)	
V.)	
)	
PPL Electric Utilities Corporation)	
Respondent.)	

UNOPPOSED MOTION FOR INTERIM RATES AND REQUEST FOR WAIVER OF ANSWER PERIOD

To: Honorable Carmen A. Cintron Chief Administrative Law Judge

Pursuant to Rule 212 of the Rules of Practice and Procedure of the Federal Energy

Regulatory Commission ("Commission"), 18 C.F.R. § 385.212, and Section

375.307(a)(1)(iv) of the Commission's Rules, 18 C.F.R. § 375.307(a)(1)(iv), PPL

Electric Utilities Corporation ("PPL Electric") respectfully submits this Unopposed

Motion for Interim Rates and Request for Waiver of the Answer Period ("Motion").¹

PPL submitted a Settlement Agreement on August 20, 2021, in Docket No.

¹ Pursuant to Order No. 714, this filing is submitted by PJM Interconnection, L.L.C. ("PJM") on behalf of PPL Electric as part of an XML filing package that conforms with the Commission's regulations. PJM has agreed to make all filings on behalf of the PJM Transmission Owners in order to retain administrative control over the PJM Open Access Transmission Tariff ("PJM Tariff"). Thus, PPL Electric has requested PJM submit this revised Attachment H-8G in the eTariff system as part of PJM's electronic Intra PJM Tariff.

ER21-2724-000 (Accession No. 202108205084), and the Settlement Judge certified the settlement and associated documents to the Commission on September 22, 2021.

The Settlement Agreement resolves all issues set for hearing in this proceeding, and reduces PPL Electric's base return on equity ("ROE") from the currently effective rate. PPL Electric respectfully requests authorization to place into effect on an interim basis, effective December 1, 2021, the lower base ROE that has been agreed to in the Settlement Agreement, pending Commission review and approval of the settlement. None of the Settling Parties in this proceeding oppose this Motion, and PPL Electric is unaware of any opposition to this Motion. Accordingly, PPL Electric respectfully requests that the Chief Administrative Law Judge ("Chief Judge") waive the period for answers to this Motion, and issue an order granting the relief requested.

In addition, PJM has served a copy of this filing on all PJM Members and on all state utility regulatory commissions in the PJM Region by posting this filing electronically. In accordance with the Commission's regulations,² PJM will post a copy of this filing to the FERC filings section of its internet site, located at the following link: http://www.pjm.com/documents/ferc-manuals/ferc-filings.aspx with a specific link to the newly-filed document, and will send an e-mail on the same date as this filing to all PJM Members and all state utility regulatory commissions in the PJM Region³ alerting them that this filing has been made by PJM and is available by following such link. If the

² See 18 C.F.R §§ 35.2(e) and 385.2010(f)(3).

³ PJM already maintains, updates and regularly uses e-mail lists for all PJM members and affected state commissions.

document is not immediately available by using the referenced link, the document will be available through the referenced link within 24 hours of the filing.⁴

I. BACKGROUND

On May 21, 2020, PP&L Industrial Customer Alliance ("PPLICA") filed a complaint against PPL Electric, under sections 206, 306, and 309 of the Federal Power Act ("FPA"), 16 U.S.C. §§ 824e, 825e, 825h, and Rule 206 of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.206 (2021), alleging that PPL Electric's 11.18% base ROE is unjust and unreasonable ("Complaint"). On June 10, 2020, PPLICA filed a supplement to its Complaint ("Supplement") to reflect the revisions made to the Commission's ROE policy in Opinion No. 569-A. On June 10, 2020, American Municipal Power, Inc. ("AMP") filed comments in support of the Complaint. On July 10, 2020, PPL Electric submitted an answer. On October 15, 2020, the Commission set the Complaint, as supplemented, for hearing and settlement judge procedures.⁵ The Commission set a refund effective date of May 21, 2020.

A Settlement Agreement and associated documents were filed on August 20, 2021. The Settlement Agreement resolves all the issues set for hearing in the Hearing Order and, among other things, establishes the base ROE that PPL Electric will utilize in its Formula Rate Template for service provided on and after the refund effective date of May 21, 2020. Section 1.1 provides that the Base ROE shall be reduced from the

⁴ Also, a copy of this filing will be available on the Commission's eLibrary website located at the following link: http://www.ferc.gov/docs-filing/elibrary.asp in accordance with the Commission's regulations and Order No. 714.

⁵ 173 FERC ¶ 61,042 (2020) ("Hearing Order").

current 11.18 percent ROE to 9.90 percent from May 21, 2020 to May 31, 2022, to 9.95 percent from June 1, 2022 to May 31, 2023, and to 10.0 percent starting on June 1, 2023, and to continue thereafter unless and until changed pursuant to the terms of the Settlement Agreement. PPL Electric has attached redlined tariff records comparing the settlement ROE to be placed into effect on an interim basis to the currently effective ROE. PPL Electric has also attached a clean copy of the tariff records. Section 1.4 of the Settlement Agreement states that PPL Electric shall file with the Chief Administrative Law Judge a request for authorization to implement on an interim basis the agreed-to base ROE, effective December 1, 2021, unless the Settlement is approved prior to that date. The Settlement provides that no Settling Party may contest the motion for interim rate relief.

II. MOTION FOR IMPLEMENTATION OF INTERIM SETTLEMENT RATES

This motion seeks to implement, effective December 1, 2021, the base ROE set forth in Section 1.1 of the Settlement Agreement on an interim basis pending Commission approval of the settlement. Granting this motion will allow the reduced base ROE to go into effect as soon as possible, in accordance with the Settlement Agreement.

The Chief Judge is authorized to act on uncontested motions that would result in lower interim settlement rates, pending Commission action on settlement agreements.⁶ The Chief Judge requires that motions to place settlement rates into effect on an interim

⁶ 18 C.F.R. § 375.307(a)(1)(iv).

basis include a showing that the settlement rate is lower.⁷ In this case, the currently effective Formula Rate Template provides for an 11.18 percent ROE and the settlement Formula Rate Template requires reduction to a base ROE of 9.90 percent from May 21, 2020 to May 31, 2022. As can be seen in the attached formula rate tariff, section "Return/Capitalization Calculations," template row 102 and Note J, the overall ROE is reduced from 11.68 percent (11.18 percent base ROE, plus 0.50 percent incentive adder) to 10.40 percent (9.90 percent base ROE, plus 0.50 percent incentive adder) for the interim time period until May 31, 2022. This will reduce PPL Electric's rates on an interim basis from the currently effective rates.

As memorialized in Section 1.4 of the Settlement Agreement, PPL Electric is required to seek approval to implement the base ROE with an effective date of December 1, 2021 unless the Commission approves the settlement prior to that date, to maximize the ability of the Settling Parties to realize the financial benefits of the Settlement Agreement. This includes PPL Electric's retail customers, as this lower base ROE will be used in PPL Electric's Provider of Last Resort rates in Pennsylvania, which are established by PPL Electric's Price to Compare that becomes effective on December 1, 2021. Accordingly, PPL Electric requests that the Chief Judge grant this motion and implement the base ROE contained in the Settlement Agreement effective on December 1, 2021 unless the Commission approves the Settlement Agreement prior to that date.

⁷ Notice to the Public, Motions to Place Interim Settlement Rates into Effect, at P 4, Docket No. AD20-12-000 (issued May 29, 2020).

In addition, and in further accordance with the Chief Judge's Notice to the Public on Motions to Place Interim Settlement Rates into Effect,⁸ PPL Electric verifies that that there are no other previous tariff filings with later effective dates, which may potentially supersede the interim rate tariff record sought here.

In sum, implementation of the Settlement Rates on an interim basis will enable ratepayers to realize the benefit of the base ROE negotiated in this proceeding as quickly as possible in accordance with the Settlement Agreement. Motions for interim rates have been approved in numerous proceedings and implementation of the base ROE agreed upon in this Settlement Agreement is consistent with established precedent. Moreover, no participant to this proceeding opposes this Motion.

III. REQUEST FOR WAIVERS AND EXPEDITED TREATMENT

PPL Electric respectfully requests that the Chief Judge waive the 15-day notice period for responses to this Motion, prescribed by Rule 213(d) of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.213(d). No active participant has indicated that they oppose or do not support the request to place the settlement rates into effect on an interim basis, and the Settlement Agreement specifies that no Settling Party may contest this Motion for interim rate relief. In light of the lack of opposition to the relief requested in this Motion, PPL Electric respectfully requests that the Chief Judge act at the earliest convenience to waive the answering period and issue an order allowing PPL Electric to make the settlement rates effective on an interim basis on December 1, 2021.

Additionally, PPL Electric respectfully requests waiver of any Commission regulations to the extent necessary to permit the base ROE in the Settlement Agreement to be implemented on an interim basis as of December 1, 2021 as requested herein, including the Commission's prior notice requirements set forth in 18 C.F.R. § 35.3.

IV. CONCLUSION

For the foregoing reasons, PPL Electric respectfully requests that the Chief Judge waive the answer period to respond to this Motion and grant the relief requested herein, thereby allowing the base ROE set forth in the Settlement Agreement to go into effect on an interim basis as of December 1, 2021, while the Commission is reviewing the Settlement Agreement for approval.

Respectfully submitted,

<u>/s/ William M. Keyser</u> William M. Keyser John P Perkins III Thomas C. Kirby Steptoe & Johnson LLP 1330 Connecticut Avenue, NW Washington, DC 20036 Telephone: 202-429-8186 wkeyser@steptoe.com jperkins@steptoe.com tkirby@steptoe.com

/s/ Donald A. Kaplan

Donald A. Kaplan K&L Gates LLP 1601 K Street, N.W. Washington, D.C. 20006 Telephone: 202-661-3863 don.kaplan@klgates.com

Counsel for PPL Electric Utilities Corp.

Dated: October 15, 2021

CERTIFICATE OF SERVICE

Pursuant to Rule 2010, 18 C.F.R. § 385.2010, I hereby certify that I have this day caused the foregoing document to be served upon each person designated on the official service list compiled by the Secretary in this proceeding.

Dated at Washington, D.C. on this October 15, 2021.

<u>/s/ Thomas C. Kirby</u> Thomas C. Kirby Steptoe & Johnson LLP 1330 Connecticut Avenue, NW Washington, DC 20036 Redline/strikeout version of Attachment H-8G to the PJM Interconnection, LLC Open Access Transmission Tariff ATTACHMENT H-8G

	lectric Utilities Corporation Ia Rate Appendix A	Notes	FERC Form 1 Page # or Instruction	Enter the Year
	d cells are input cells		U	
1	Wages & Salary Allocation Factor Transmission Wages Expense		p354.21.b	
2	Total Wages Expense		p354.28.b	
3	Less A&G Wages Expense		p354.27.b	
4	Total Wages Less A&G Wages Expense		(Line 2 - Line 3)	
5	Wages & Salary Allocator		(Line 1 / Line 4)	
6	Plant Allocation Factors Electric Plant in Service		p207.104.g	
7	Accumulated Depreciation (Total Electric Plant)	(Note J)	p219.29.c	
8	Accumulated Amortization	(Note A)	p200.21.c	
9	Total Accumulated Depreciation		(Line 7 + 8)	
10	Net Plant		(Line 6 - Line 9)	
11	Transmission Gross Plant (excluding Land Held for Future Use)		(Line 25 - Line 24)	
12	Gross Plant Allocator		(Line 11 / Line 6)	
13	Transmission Net Plant (excluding Land Held for Future Use)		(Line 33 - Line 24)	
14	Net Plant Allocator		(Line 13 / Line 10)	

Plant Calculations

15	Plant In Service Transmission Plant In Service	(Note B)	p207.58.g	
16 17	For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year New Transmission Plant Additions for Current Calendar Year (weighted by months in service)	For Reconciliation Only (Note B)	Attachment 6 Attachment 6	-
18	Total Transmission Plant		(Line 15 - Line 16 + Line 17)	<u> </u>
19	General		p207.99.g	
20	Intangible		p205.5.g	
21	Total General and Intangible Plant		(Line 19 + Line 20)	
22	Wage & Salary Allocator		(Line 5)	-
23	Total General and Intangible Functionalized to Transmission		(Line 21 * Line 22)	<u> </u>
24	Land Held for Future Use	(Note C) (Note P)	Attachment 5	
25	Total Plant In Rate Base		(Line 18 + Line 23 + Line 24)	<u> </u>
	Accumulated Depreciation			
26	Transmission Accumulated Depreciation	(Note J)	p219.25.c	
27	Accumulated General Depreciation	(Note J)	p219.28.c	
28	Accumulated Amortization		(Line 8)	
29	Total Accumulated Depreciation		(Line 27 + 28)	<u>-</u> _
30	Wage & Salary Allocator		(Line 5)	-
	Subtotal General and Intangible Accum. Depreciation Allocated to Transmission		(Line 29 * Line 30)	
31				-

33 Total Net Property, Plant & Equipment

-

	Accumulated Deferred Income Taxes			
84	ADIT net of FASB 106 and 109		Attachment 1	
5	CWIP for Incentive Transmission Projects CWIP Balances for Current Rate Year	(Note H)	Attachment 6	
6	Prepayments Prepayments	(Note A) (Note O)	Attachment 5	
7	Materials and Supplies Undistributed Stores Expense	(Note A)	p227.16.c	
3	Wage & Salary Allocator		(Line 5)	
9	Total Undistributed Stores Expense Allocated to Transmission		(Line 37 * Line 38)	
0	Transmission Materials & Supplies		p227.8.c	
1	Total Materials & Supplies Allocated to Transmission		(Line 39 + Line 40)	
2	Cash Working Capital Operation & Maintenance Expense		(Line 70)	
3	1/8th Rule		1/8 (Line 42 * Line 42)	12
1	Total Cash Working Capital Allocated to Transmission		(Line 42 * Line 43) (Lines 34 + 35 + 36 + 41 + 44)	
5	Total Adjustment to Rate Base		· · ·	
6	Rate Base		(Line 33 + Line 45)	
era	tions & Maintenance Expense Transmission O&M			
7 8	Transmission O&M Less Account 565		Attachment 5 Attachment 5	
9	Plus Charges billed to Transmission Owner and booked to Account 565	(Note N)	Attachment 5	
)	Transmission O&M		(Lines 47 - 48 + 49)	
1	Allocated Administrative & General Expenses Total A&G		323.197b	
2	Less: Administrative & General Expenses on Securitization Bonds	(Note O)	Attachment 8	
3 1	Plus: Fixed PBOP expense Less: Actual PBOP expense	(Note J)	Attachment 5 Attachment 5	1,518
5	Less Property Insurance Account 924		p323.185.b	
6	Less Regulatory Commission Exp Account 928	(Note E)	p323.189.b	
7	Less General Advertising Exp Account 930.1		p323.191.b	
8	Less EPRI Dues	(Note D)	p352 & 353	
9 0	Administrative & General Expenses Wage & Salary Allocator		Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5)	1,518
1	Administrative & General Expenses Allocated to Transmission		(Line 59 * Line 60)	
2	Directly Assigned A&G Regulatory Commission Exp Account 928	(Note G)	Attachment 5	
2 3	General Advertising Exp Account 930.1	(Note G)	Attachment 5	
4	Subtotal - Accounts 928 and 930.1 - Transmission Related		(Line 62 + Line 63)	
5	Property Insurance Account 924	(Note G)	Attachment 5	
6	General Advertising Exp Account 930.1	(Note F)	Attachment 5	
7	Total Accounts 924 and 930.1 - General		(Line 65 + Line 66)	
8	Net Plant Allocator		(Line 14)	
9	A&G Directly Assigned to Transmission		(Line 67 * Line 68)	
0	Total Transmission O&M		(Lines 50 + 61 + 64 + 69)	

Depred	siation & Amortization Expense				
71	Depreciation Expense Transmission Depreciation Expense Including Amortiz	ation of Limited Term Plant	(Note J)	Attachment 5	
72	General Depreciation Expense Including Amortization		(Note J)	Attachment 5	
73	Intangible Amortization		(Note A)	p336.1.d&e	
74	Total			(Line 72 + Line 73)	
75	Wage & Salary Allocator			(Line 5)	
		anatod to Transmission		(Line 74 * Line 75)	
76 77	General Depreciation & Intangible Amortization All Total Transmission Depreciation & Amortization			(Line 74 * Line 75) (Lines 71 + 76)	
				(Lines / 1 + 76)	
	Other than Income Taxes			Attack word O	
78	Taxes Other than Income Taxes			Attachment 2	
79	Total Taxes Other than Income Taxes			(Line 78)	
	Capitalization Calculations Long Term Interest				
80	Long Term Interest			p117.62.c through 66.c	
81	Less LTD Interest on Securitization Bonds		(Note O)	Attachment 8	
82	Long Term Interest			(Line 80 - Line 81)	
83	Preferred Dividends		enter positive	p118.29.c	
84	Common Stock Proprietary Capital			p112.16.c	
85	Less Accumulated Other Comprehensive Income			p112.15.c	
86	Account 219 Less Preferred Stock			(Line 94)	
87	Less Account 216.1			p112.12.c	
88	Common Stock			(Line 84 - 85 - 86 - 87)	
	Capitalization				
89	Long Term Debt			p112.18.c, 19.c & 21.c	
90	Less Loss on Reacquired Debt			p111.81.c	
91	Plus Gain on Reacquired Debt			p113.61.c	
92	Less LTD on Securitization Bonds		(Note O)	Attachment 8	
93	Total Long Term Debt			(Line 89 - 90 + 91 - 92)	
94	Preferred Stock			p112.3.c	
95	Common Stock			(Line 88)	
96	Total Capitalization			(Sum Lines 93 to 95)	
97	Debt %	Total Long Term Debt		(Line 93 / Line 96)	
98	Preferred %	Preferred Stock		(Line 94 / Line 96)	
99	Common %	Common Stock		(Line 95 / Line 96)	
100	Debt Cost	Total Long Term Debt		(Line 82 / Line 93)	
101	Preferred Cost	Preferred Stock		(Line 83 / Line 94)	
102	Common Cost	Common Stock	(Note J)	Fixed	0. <u>1040</u> 11(
103	Weighted Cost of Debt	Total Long Term Debt (WCLTD)		(Line 97 * Line 100)	
104	Weighted Cost of Preferred	Preferred Stock		(Line 98 * Line 101)	
105	Weighted Cost of Common	Common Stock		(Line 99 * Line 102)	
106	Rate of Return on Rate Base (ROR)			(Sum Lines 103 to 105)	
107	Investment Return = Rate Base * Rate of Return			(Line 46 * Line 106)	
Compo	osite Income Taxes				
108	Income Tax Rates FIT=Federal Income Tax Rate		(Note I)		
109	SIT=State Income Tax Rate or Composite				
110	p	(percent of federal income tax dedu	ctible for state	Per State Tax Code	
111	T	purposes) T=1 - {[(1 - SIT) * (1 - FIT)] / (1 -			

112 T / (1-T)

I

116	Total Income Taxes		(Line 114 + Line 114b + Line 115)	
115	Income Tax Component =	(T/1-T) * Investment Return * (1-(WCLTD/ROR)) =	Line 112 * Line 107 * (1- (Line 103 / Line 106))	
114b	Other Income Tax Adjustments – Grossed Up	Other Income Tax Adjustment x 1 / (1-T) (Note S)	Line 114a * (1 / (1 - Line 111))	
114a	Income Tax Adjustments Other Income Tax Adjustments	(Note Q, Note R, Note S)	Attachment 5	
114	ITC Adjust. Allocated to Trans Grossed Up	ITC Adjustment x 1 / (1-T)	Line 113 * (1 / (1 - Line 111))	
113	ITC Adjustment Amortized Investment Tax Credit - Transmission Related		Attachment 5	
112	T / (1-T)			

Rever	nue Requirement		
	Summary		
117	Net Property, Plant & Equipment		(Line 33)
118	Total Adjustment to Rate Base		(Line 45)
119	Rate Base		(Line 46)
120	Total Transmission O&M		(Line 70)
121	Total Transmission Depreciation & Amortization		(Line 77)
122	Taxes Other than Income		(Line 79)
123	Investment Return		(Line 107)
124	Income Taxes		(Line 116)
125	Gross Revenue Requirement		(Sum Lines 120 to 124) -
126	Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Transmission Plant In Service	n Facilities	(Line 15)
127	Excluded Transmission Facilities	(Note M)	- Attachment 5
128	Included Transmission Facilities		(Line 126 - Line 127)
129	Inclusion Ratio		(Line 128 / Line 126)
130	Gross Revenue Requirement		Line 125)
131	Adjusted Gross Revenue Requirement		- (Line 129 * Line 130)
132	Revenue Credits Revenue Credits		- Attachment 3
			-
133	Net Revenue Requirement Net Plant Carrying Charge		(Line 131 - Line 132) -
134	Gross Revenue Requirement		(Line 130)
135	Net Transmission Plant		(Line 18 - Line 26 + Line 35)
136	Net Plant Carrying Charge		(Line 134 / Line 135)
137	Net Plant Carrying Charge without Depreciation		(Line 134 - Line 71) / Line 135
138	Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes		(Line 134 - Line 71 - Line 107 - Line 116) / Line 135 -
139	Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE Gross Revenue Requirement Less Return and Taxes		(Line 130 - Line 123 - Line 124)
140	Increased Return and Taxes		Attachment 4
141	Net Revenue Requirement per 100 Basis Point increase in ROE		Line 139 + Line 140)
142	Net Transmission Plant		Line 18 - Line 26 + Line 35)
143	Net Plant Carrying Charge per 100 Basis Point increase in ROE		Line 141 / Line 142)
144	Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation		- (Line 141 - Line 71) / Line 142
145	Net Revenue Requirement		(Line 133)
146	True-up amount		Attachment 6
147	Facility Credits under Section 30.9 of the PJM OATT		Attachment 5
148	Net Zonal Revenue Requirement		Line 145 + 146 + 147)
149	Network Zonal Service Rate 1 CP Peak	(Note L)	PJM Data
150	Rate (\$/MW-Year)		Line 148 / 149)
· ·-·			
151	Network Service Rate (\$/MW/Year)		(Line 150) -

Page 4

Notes

- A Electric portion only.
- B Line 16, for the Reconciliation, includes New Transmission Plant that actually was placed in service weighted by the number of months it actually was in service. Line 17 includes New Transmission Plant to be placed in service in the current calendar year.
- C Includes Transmission portion only.
- D Includes all EPRI Annual Membership Dues.
- E Includes all Regulatory Commission Expenses.
- F Includes Safety-related advertising included in Account 930.1.
- G Includes Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at page 351.h. Property Insurance excludes prior period adjustment in the first year of the formula's operation and reconciliation for the first year.
- H CWIP can be included only if authorized by the Commission.
- 1 The currently effective income tax rate where FIT is the Federal income tax rate; SIT is the State income tax rate, and p =
- the percentage of federal income tax deductible for state income taxes. The calculation of the Reconciliation revenue requirement according to Step 7 of Attachment 6 ("Estimate and Reconciliation Worksheet") shall reflect the actual tax rates in effect for the Rate Year being reconciled ("Test Year"). When statutory marginal tax rates change during such Test Year, the effective tax rate used in the formula shall be weighted by the number of days each such rate was in effect. For example, a 35% rate in effect for 120 days superseded by a 40% rate in effect for the remainder of the year will be calculated as: ((.3500 x 120) + (.4000 x 245))/365 = .3836.
- J Base ROE will be as follows: (i.) 11.609.90% for the period November May 21, 20201, 2008 through May 31, 200922; (ii.) 11.649.95% for the period June 1, 200922 through May 31, 201023;
- (iii.) 10.001.68% on June 1, 2023 10 through May 31, 2011 and thereafter. If PPL Electric transitions from a June 1 to May 31 Rate Year period to a projected rate year based on January 1 to December 31 period and the transition occurs during a year when the Base ROE would change on June 1 PPL Electric will use a blended Base ROE that reflects the number of months each ROE is in effect during the transition year. No change in ROE will be made absent a filing at FERC.
- PBOP expense is fixed until changed as the result of a filing at FERC.
- Depreciation rates shown in Attachment 9 are fixed until changed as the result of a filing at FERC.
- Upon request, PPL Electric Utilities Corporation will provide workpapers at the annual update to reconcile formula depreciation expense and depreciation accruals to Form No. 1 amounts.
- As set forth in Attachment 5, added to the depreciation expense will be actual removal costs (net of salvage) amortized over five years.
- K Education and outreach expenses related to transmission (e.g., siting or billing).
- L As provided for in Section 34.1 of the PJM OATT, the PJM established billing determinants will not be revised or updated in the annual rate reconciliations.
- M Amount of transmission plant excluded from rates per Attachment 5.
- N Includes only charges incurred for system integration, such as those under the EHV Agreement, and transmission costs paid to others that benefit transmission customers.
- O Amounts associated with transition bonds issued to securitize the recovery of retail stranded costs are removed from account balances, pursuant to an Order entered by the Pennsylvania Public Utility Commission on May 21, 1999 at Docket No. R-00994637, in accordance with Pennsylvania's Electric Generation Customer Choice and Competition Act.
- P Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land.
- Q Includes amounts associated with the amortization of any deficient or excess deferred income taxes (resulting from changes in income tax laws, income tax rates, and other actions taken by a tax authority), and amounts associated with the tax effect of the AFUDC Equity permanent difference. See Attachment 5 for a detailed breakdown of these amounts.
- R PPL Electric must submit a FPA section 205 filing to obtain Commission approval prior to reflecting in rates any regulatory assets and liabilities arising from future tax changes.
- S The revisions to PPL Electric's Formula Rate to allow for the flow back of excess ADIT approved by the Commission in *PPL Electric Utilities Corporation*, 167 FERC ¶ 61,083 (2019), were applied effective January 1, 2018, and were included in true-up calculations for the period beginning January 1, 2018.

	Attachment 1 - Accumulated Deferr	red Income Taxes	s (ADIT) Workshee	et	
	Transmission	Plant	Labor	Transmission	
	Related	Related	Related	ADIT	
ADIT- 282	0	0	0		From Acct. 282 total, below
ADIT-283	0	0	0		From Acct. 283 total, below
ADIT-190	0	0	0		From Acct. 190 total, below
Subtotal	0	0	0		Sum lines 1 through 3
Wages & Salary Allocator			0.0000%		
Net Plant Allocator		0.0000%			
ADIT	0	0	0	0	Sum Cols. D, E, F; Enter as negative Appendix A, line 42.
	row 4	row 5 * row 4	row 5 * row 4		

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-F and each separate ADIT item will be listed, diss arately.

ssimilar	items	with	amounts	exceeding	\$100,000	will be	listed	sepai
		Α						

A	В	C Gas, Prod,	D		F	G
ADIT-190	Total	Dist Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Account 190						
Subtotal - p234 Less FASB 109 Above if not separately removed	-	-	-	-	-	
	-	-	-	-	-	
Less FASB 106 Above if not separately removed	-	-	-	-	-	
Total	-	-	-	-	-	

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

- 2. ADIT items related only to Transmission are directly assigned to Column D
- 3. ADIT items related to Plant and not in Columns C & D are included in Column E
- 4. ADIT items related to labor and not in Columns C & D are included in Column F

5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

A B C D E F G Gas, Prod, Gas, Prod, Not Control Total Dist or Othen Transmission Plant Labor Related		Attachment 1 - Accl	cumulated Deferred Inco	ome Taxes (ADIT) Wor	ksheet		
ADIT- 282 Total Dist Or Other Transmission Plant Labor Related Related Related Related Selated Justification	Α	В	С	D	E	F	G
ADIT- 282 Total Dist Or Other Transmission Plant Labor Related Related Related Related Selated Justification			Gas, Prod,				
Related Related Related Sustification	ADIT- 282	Total		Transmission	Plant	Labor	
							Justification
NumberImage: sector of the sector	Account 282						
Image: section of the section of th							
Image: set of the							
Image: set of the		+					
Image: set of the							
Image: set of the							
Image: set of the							
Image: set of the							
Image: set of the							
Image: sector of the sector							
Image: series of the series							
Image: state of the state of							
Image: state of the state of		-					
Image: space of the space of							
Image: space of the systemImage: space of the sys		+					
Image: sector of the sector							
Image: Sector of the sector							
Image: second se							
		1			1		
		+					
		+					
		<u>+</u>					
Subtotal - p275							
Less FASB 109 Above if not separately removed							
Less FASB 106 Above if not separately removed							
Total	iotal						

Instructions for Account 282:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directly assigned to Column D

3. ADIT items related to Plant and not in Columns C & D are included in Column E

4. ADIT items related to labor and not in Columns C & D are included in Column F

5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Page 7

PPL Electric Utilities Corporation								
Α	В	C Const David	D	E	F	G		
ADIT-283	Total	Gas, Prod, Dist Or Other	Transmission	Plant	Labor			
		Related	Related	Related	Related	Justification		
Account 283								
						<u> </u>		
Subtotal - p277	-	-	-	-	-			
Less FASB 109 Above if not separately removed	-	-	-	-	-			
Less FASB 106 Above if not separately removed	-	-	-	-	-			
Total	-	-	-	_	-			
וטנמו	-	-	-	-	-	1		

Instructions for Account 283: 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directly assigned to Column D

3. ADIT items related to Plant and not in Columns C & D are included in Column E

4. ADIT items related to labor and not in Columns C & D are included in Column F

5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Attachment 2 - Taxes Other Than Income Worksheet

		Page 263		Allocated
Other	Taxes	Col (i)	Allocator	Amount
	Plant Related		Net Plant Allocator	
1		-		
2		-		
3				
4				
5				
6				
7				
8	Total Plant Related	-		
	Labor Related		Wages & Salary Allocator	
9		_	Wayes & Salary Allocator	
3 10				
11				
12				
13				
14	Total Labor Related		_	
	Other Included		Net Plant Allocator	
15		-		
16		-		
17				
18				
19	Total Other Included	-	<u>-</u>	
20	Total Included (Lines 8 + 14 + 19)	-		-
	Currently Excluded			
21		-		
22		-		
23		-		
24		-		
25		-		
26		-		
27				
28	Subtotal, Excluded	-		
29	Total, Included and Excluded (Line 20 + Line 28)	-		
30	Total Other Taxes from p114.14.c less Tax on Securitization Bonds	-		
31	Difference (Line 29 - Line 30)	-		
	Criteria for Allocation:			
	A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plan	ι		
	Allocator. If the taxes are 100% recovered at retail, they shall not be included.	Salany		
	B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and S	Salal y		
	Allocator. If the taxes are 100% recovered at retail, they shall not be included.Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.			
	 Other taxes that are assessed based on about will be allocated based on the wages and Salary Allocator. Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are 			
	directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that	ł		
	overheads shall be treated, as described in footnote B above.			
	E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.			

E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

Attachment 3 - Revenue Credit Worksheet

Account 454 - Rent from Electric Property

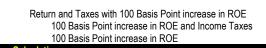
1 Rent from Electric Property - Transmission Related

Account 456 - Other Electric Revenues (Note 1)

- 2 Transmission for Others (Note 3)
- 3 Schedule 12 Revenues (Note 3)
- 4 Schedule 1A
- 5 Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor (Note 3)
- Point-to-Point Service revenues for which the load is not included in the divisor received by 6 Transmission Owner (e.g. Schedule 8)
- 7 Professional Services provided to others
- 8 Facilities Charges including Interconnection Agreements (Note 2)
- 9 Gross Revenue Credits
- 10 Amount offset from Note 3 below
- 11 Note 1: All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 150 of Appendix A.
- 12 Note 2: If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
- 13 Note 3: If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, e.g., revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited directly by PJM to zonal customers.

(Sum Lines 1-10)

PPL Electric Utilities Corporation Attachment 4 - Calculation of 100 Basis Point Increase in ROE



A B

Line 29 + Line 39 from below 1.00%

			Appendix A Line or Source Reference	
	Rate Base		(Attachment A Line 46)	
	Long Term Interest			
	Long Term Interest		(Attachment A Line 80)	
	Less LTD Interest on Securitization Bonds		Attachment 8	
	Long Term Interest		(Line 2 - Line 3)	
	Preferred Dividends	enter positive	p118.29.c	
	Common Stock			
	Proprietary Capital		p112.16.c	
	Less Accumulated Other Comprehensive Income Account 219		p112.15.c	
	Less Preferred Stock		(Attachment A Line 86)	
	Less Account 216.1		p112.12.c	
	Common Stock		(Line 6 - 7 - 8 - 9)	
	Capitalization			
	Long Term Debt		p112.18.c, 19.c & 21.c	
	Less Loss on Reacquired Debt		p111.81.c	
	Plus Gain on Reacquired Debt		p113.61.c	
	Less LTD on Securitization Bonds		Attachment 8	
	Total Long Term Debt		(Line 11 - 12 + 13 - 14)	
	Preferred Stock		(/ /	
	Common Stock		p112.3.c	
			(Line 10)	
	Total Capitalization		(Sum Lines 15 to 17)	
	Debt %	Total Long Term Debt	(Line 15 / Line 18)	
	Preferred %	Preferred Stock	(Line 16 / Line 18)	
	Common %	Common Stock	(Line 17 / Line 18)	
	Debt Cost	Total Long Term Debt	(Line 4 / Line 15)	
	Preferred Cost	Preferred Stock	(Line 5 / Line 16)	
	Common Cost	Common Stock	Fixed	0.1260
	Weighted Cost of Debt	Total Long Term Debt (WCLTD)	(Line 19 * Line 22)	
	Weighted Cost of Preferred	Preferred Stock	(Line 20 * Line 23)	
	Weighted Cost of Common	Common Stock	(Line 21 * Line 24)	
	Rate of Return on Rate Base (ROR)		(Sum Lines 25 to 27)	
	Investment Return = Rate Base * Rate of Return		(Line 1 * Line 28)	
mnos	ite Income Taxes			
npos	Income Tax Rates			
	FIT=Federal Income Tax Rate			
	SIT=State Income Tax Rate or Composite p = percent of federal income tax deductible for state purposes		Per State Tax Code	
	p – percent of rederal income tax deductible for state purposes		Per Sidle Tax Coule	
	I = T / (1 T)	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =		
	CIT = T / (1-T)			
	1 / (1-T)			
	ITO A divertment			
	ITC Adjustment		Attack was at C	
	Amortized Investment Tax Credit		Attachment 5	
	ITC Adjust. Allocated to Trans Grossed Up		(Line 36 * (1 / (1 - Line 33)	
	Income Tax Adjustments			
a	Other Income Tax Adjustments		Attachment 5	
)	Other Income Tax Adjustments – Grossed Up	Other Income Tax Adjustment x 1 / (1-T)	Line 114a * (1 / (1 - Line 111))	
	earer moonie rux majuounento - orođeti op			
	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		
	Total Income Taxes			

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Attachment 5 - Cost Support

ITC Adju	stment						
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Form No. 1 Amount	Transmission Related	Non- transmission Related	Details	
113	Amortized Investment Tax Credit	Company Records				- Enter Negative	

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Form No. 1 Amount	Transmission Related Major Items	Transmission Related Minor Items	Non- transmission Related	Details
24 L	and Held for Future Use (Note C)	p.214.d - p214.6.d &					
		Company Records	-			-	Removal of land held for future use (if any) that is included in CWIP balance
	(Note P)	Company Records		-	-		Gains from the sale of Land Held for Future Use Balance for Appendix A

Adjustment	ts to A & G Expense					
				Prior Period		
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Total	Adjustment	Adjusted Total	Details
	Allocated Administrative & General Expenses					
53	Fixed PBOP expense	FERC Authorized	1,518,585			
54	Actual PBOP expense	Company Records	-			Current year actual PBOP expense
65	Property Insurance Account 924	p323.185.b	-	-	-	Annual Premium associated with storm insurance excluding recoveries related to prior periods.
						(See FM 1 note to page 320 line 185)

Regulatory E	gulatory Expense Related to Transmission Cost Support							
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Form No. 1 Amount	Transmission Related	Non- transmission Related	Details			
62	Directly Assigned A&G Regulatory Commission Exp Account 928 (Note G) p350-151h	-		-				

	Safety Related Advertising Cost Support			
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Form No. 1 Amount	Non-safety Safety Related Related	Details
66	Directly Assigned A&G General Advertising Exp Account 930.1 (Note F) p323.191.b	-		

MultiState Workpaper						
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	State 1	State 2	State 3	State 4	State 5	Details
Income Tax Rates						
	PA					
109 SIT=State Income Tax Rate or Composite (Note I)	-					

Education a	nd Out Reach Cost Support				
		Form No. 1	Education &		
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Amount	Outreach	Other	Details
	Directly Assigned A&G				
63	General Advertising Exp Account 930.1 (Note K) p323.191.b	-			
				-	

Excluded Plant Cost Support

			Excluded						
			Transmission						
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and	Instructions	Facilities		Des	scription of the Facilitie	es		
407	Adjustment to Remove Revenue Requirements Associated with Exclud				0		. 11141		
127	Excluded Transmission Facilities	(Note M)			General	Description of the Fac	cilities		
	Instructions: 1 Remove all investment below 69 kV or generator step-up transformer	s included in transmission plant in service that	Enter \$			None			
	are not a result of the RTEP process.		_			None			
	2 If unable to determine the investment below 69kV in a substation w the following formula will be used:	th investment of 69 kV and higher, as well as below 69 kV,	Or						
	·	Example	Enter \$						
	A Total investment in substation								
		1,000,000							
	B Identifiable investment in Transmission (provide workpapers)								
	O destificable investment in Distribution (see it)	500,000							
	C Identifiable investment in Distribution (provide workpapers)	400,000							
	D Amount to be excluded (A x (C / (B + C)))	444,444							
						Add more lines if ne	cessarv		
Prepay	ments and Prepaid Pension Asset								
				Prepayments on Securitization	POLR and				
			Form No. 1	Bonds	Retail Related			Functionalized	
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and	Instructions	Amount	Adjustment	Adjustment	Prepayments	W&S Allocator	to TX	Description of the Prepayments
36	Prepayments Prepayments	(Note A) (Note O) Form 1 p111.57.c				<u>.</u>		-	Less amounts related to POLR, Retail Issues
			-		-	-	-	-	and Bond Securitization.

Adjustments	to Transmission O&M	

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Total	Adjustments	Transmission Related	Details
47	Transmission O&M	p.321.112.b	-			Adjustment for Ancillary Services p321.88b and p321.92b.
48	Less Account 565	p.321.96.b				None

Facility Credits under Section 30.9 of the PJM OATT

et Revenue Requirement	
Facility Credits under Section 30.9 of the PJM OATT	- None

(Note L) PJM Data

Depreciation Expense

					Actual Cost of Remova	I, Net of Salvage Costs				
				Year 1	Year 2	Year 3	Year 4	Year 5		5 - Year
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions			Total	Enter the Year	Enter the Year Enter the Year	Enter the Year	Enter the Year	Enter the Year	Total	Amortization
Transmission Depreciation Expanse Including Amortization of Limited Term Plant	(Note I)	Company Records								
Transmission Depreciation Expense including Amortization of Elimited Ferrit Hant, Transmission Plant Cost of Removal Net of Salvage	(Note J)	Company Records			-		-	-	-	-
Total Transmission Depreciation Expense Including Amortization of Limited Term	(Note J)	Company Records								
General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records								
General Plant Cost of Removal, Net of Salvage	(Note J)	Company Records			-	-	-	-	-	-
Total General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records								
	Total Transmission Depreciation Expense Including Amortization of Limited Term General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) (Note J) Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J)	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J) Company Records	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J) Company Records	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Transmission Depreciation Expense Including Amortization of Limited Term Plant, Total Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records - Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records - General Depreciation Expense Including Amortization of Limited Term Plant (Note J) Company Records - General Plant Cost of Removal, Net of Salvage (Note J) Company Records - General Plant Cost of Removal, Net of Salvage (Note J) Company Records -	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Company Records C	Year 1 Year 2 Year 3 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Enter the Year <td>Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Transmission Depreciation Expense Including Amortization of Limited Term Plant, Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records -</td> <td>Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent</td> <td>Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent</td>	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Transmission Depreciation Expense Including Amortization of Limited Term Plant, Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records -	Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent	Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent

Other Income Tax Adjustments

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions			Total		
	Amortized Excess Deferred Taxes	(Note Q)	Company Records	-		
	Amortized Deficient Deferred Taxes	(Note Q)	Company Records			
	Tax effect of AFUDC Equity Permanent Difference	(Note Q)	Company Records			
	Tax circle of All OBO Equily Formation Distribution	(11010 Q)	company records			
4a	Total Other Income Tax Adjustments			-		

Attachment 6 - Estimate and Reconciliation Worksheet

Step	Month	Year	Action
	Exec Summa	ary	
1	April	Year 2	TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007)
2	April	Year 2	TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)
3	April	Year 2	TO adds weighted Cap Adds to plant in service in Formula
4	May	Year 2	Post results of Step 3 on PJM web site
5	June	Year 2	Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2008 - May 31, 2009)
6	April	Year 3	TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008)
7	April	Year 3	Reconciliation - TO calculates Reconciliation by removing from Year 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from orior year)
8	April	Year 3	TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2009)
9	April	Year 3	Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also added to Step 8 in the subsequent year)
10	May	Year 3	Post results of Step 9 on PJM web site
11	June	Year 3	Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2009 - May 31, 2010)
1	April	Year 2	TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007) S - Rev Req based on Year 1 data Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A)
2	April	Year 2	TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)

	(A) Monthly Additions Other Plant In Service	(B) Monthly Additions Hosensack Wavetrap (b0171.2)	(C) Monthly Additions Alburtis Wavetrap (b0172.1)	(D) Monthly Additions S. Akron - Berks Rebuild (b0074)	(E) Monthly Additions Susq-Rose CWIP (b0487)	(F) Monthly Additions Susq-Rose PIS (b0487)	(G) Weighting	(H) Other Plant In Service Amount (A x G)	(I) Hosensack Wavetrap Amount (B x G) (b0171.2)	(J) Alburtis Wavetrap Amount (C x G) (b0172.1)	(K) S. Akron - Berks Rebuild Amount (D x G) (b0074)	(L) Susq-Rose CWIP Amount (E x G) (b0487)	(M) Susq-Rose PIS Amount (F x G) (b0487)	(N) Other Plant In Service (H / 12)	(O) Hosensack Wavetrap (I / 12) (b0171.2)	,
CWIF	P Balance Dec (prior yr.)				-		12									
Jan	-	-	-	-	-		11.5	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-		10.5	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-		9.5	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-		8.5	-	-	-	-	-	-	-	-	
May	-	-	-	-	-		7.5	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-		6.5	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-		5.5	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-		4.5	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-		3.5	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-		2.5	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-		1.5	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-		0.5	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-		-		-	•		-	•	-	
New Transm	nission Plant Additions and CWIP	(weighted by months in service)										Input to Line 17 of A	ppendix A		-	

Input to Line 35 of Appendix A Month In Service or Month for CWIP

3 April Year 2

4 May Year 2 Post results of Step 3 on PJM web site
\$ -

Must run Appendix A to get this number (with inputs on lines 17 and 35 of Attachment A)

5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2008 - May 31, 2009) \$ --

TO adds weighted Cap Adds to plant in service in Formula Must run Appendix A to get this number (with inputs on lines 17 and 35 of Attachment A)

(O) ck Wavetrap / 12) 171.2)	(P) Alburtis Wavetrap (J / 12) (b0172.1)	(Q) S. Akron - Berks Rebuild (K / 12) (b0074)	(R) Susq-Rose CWIP (L / 12) (b0487)	(S) Susq-Rose PIS (M/12) (b0487)	Total
	-	-	-	-	
-	-	-	-	-	
-	-	•	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	-
-	-	-		-	-
			-		•
-	-	-	-	-	

 6
 April
 Year 3
 TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008) Rev Req based on Prior Year data
 Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A)

 7
 April
 Year 3
 Reconciliation - TO calculates Reconciliation or War 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year)

-	I Cap Adds actually placed in (A) Monthly Additions Other Plant In Service the Dec (prior yr.)	(B) Monthly Additions Hosensack Wavetrap (b0171.2)	(C) Monthly Additions Alburtis Wavetrap (b0172.1)	(D) Monthly Additions S. Akron - Berks Rebuild (b0074)	(E) Monthly Additions Susq-Rose CWIP (b0487)	(F) Monthly Additions Susq-Rose PIS (b0487)	(G) Weighting 12	(H) Other Plant In Service Amount (A x G)	(I) Hosensack Wavetrap Amount (B x G) (b0171.2)	(J) Alburtis Wavetrap Amount (C x G) (b0172.1)	(K) S. Akron - Berks Rebuild Amount (D x G) (b0074)	(L) Susq-Rose CWIP Amount (E x G) (b0487)	(M) Susq-Rose PIS Amount (F x G) (b0487)	(N) Other Plant In Service (H / 12)
Jan	o boo (phor jr.)						11.5	-	-	-	-	-	-	
Feb							10.5	-	-	-	-	-	-	
Mar							9.5	-	-	-	-	-	-	
Apr May							8.5 7.5	-	-	-		-	-	
Jun							6.5	-		-	-			
Jul							5.5	-	-	-	-	_	-	
Aug							4.5	-		-	-	-	-	
Sep							3.5	-	-	-	-	-	-	
Oct							2.5	-	-	-	-	-	-	
Nov							1.5		•		-		•	
Dec Total							0.5	-	-	-	-	-	-	

Input to Line 35 of Appendix A Month In Service or Month for CWIP

Result of Formula for Reconciliation Must run Appendix A to get this number (with inputs in lines 16, 17 and 35 of Appendix A)

8 April Year 3 Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also added to Step 8 in the subsequent year) The Reconciliation in Step 8 The forecast in Prior Year =

Yr	on Amount of Refunds or S Month	Yr	1/12 of Step 8	Interest rate for		Interest	Surcharge (Refund) Owed	Note #1: For the initial rate year, enter zero for the first five months,
	WORth	11	(See Note #1)	March of the Current Yr	Months	Interest	Suichaige (Neiunu) Oweu	June Year 1 through October Year 1. Enter 1/12 of Step 8
Jun		Year 1	· · · ·	0.0000%	11.5		-	 for the months Nov Year 1 through May Year 2.
Jul		Year 1	-	0.0000%	10.5		-	
Aug		Year 1	-	0.0000%	9.5		-	-
Sep		Year 1	-	0.0000%	8.5		-	-
Oct		Year 1	-	0.0000%	7.5		-	-
Nov		Year 1	-	0.0000%	6.5		-	-
Dec		Year 1	-	0.0000%	5.5		-	-
Jan		Year 2	-	0.0000%	4.5		-	-
Feb		Year 2	-	0.0000%	3.5		-	-
Mar		Year 2	-	0.0000%	2.5		-	-
Apr		Year 2	-	0.0000%	1.5		-	-
May Total		Year 2	-	0.0000%	0.5		-	-
TOTAL			Balance	Interest rate from above	Amortization over Rate Year	Balance		-
	Jun	Year 2	-	0.0000%	Amonization over Nate Tear	Dalarice	_	
	Jul	Year 2		0.0000%	_			
	Aug	Year 2	_	0.0000%	-		_	
	Sep	Year 2	-	0.0000%	-		-	
	Oct	Year 2	-	0.0000%	-		-	
	Nov			0.0000%			-	
	INOV	Year 2						
	Dec	Year 2 Year 2	-	0.0000%	-		-	
	Dec Jan	Year 2 Year 3	-	0.0000% 0.0000%	-			
	Dec Jan Feb	Year 2 Year 3 Year 3	-	0.0000% 0.0000% 0.0000%			-	
	Dec Jan Feb Mar	Year 2 Year 3 Year 3 Year 3	-	0.0000% 0.0000% 0.0000% 0.0000%			- - -	
	Dec Jan Feb Mar Apr	Year 2 Year 3 Year 3 Year 3 Year 3		0.0000% 0.0000% 0.0000% 0.0000% 0.0000%			- - - -	
	Dec Jan Feb Mar Apr May	Year 2 Year 3 Year 3 Year 3	-	0.0000% 0.0000% 0.0000% 0.0000%			- - - - -	
	Dec Jan Feb Mar Apr	Year 2 Year 3 Year 3 Year 3 Year 3		0.0000% 0.0000% 0.0000% 0.0000% 0.0000%			-	
	Dec Jan Feb Mar Apr May Total with interest	Year 2 Year 3 Year 3 Year 3 Year 3 Year 3	-	0.0000% 0.0000% 0.0000% 0.0000% 0.0000%			-	
	Dec Jan Feb Mar Apr May Total with interest The difference between	Year 2 Year 3 Year 3 Year 3 Year 3	- forecast in Prior Year with interest	0.0000% 0.0000% 0.0000% 0.0000% 0.0000%			· · ·	

(O) Hosensack Wavetrap (I / 12) (b0171.2)	(P) Alburtis Wavetrap (J / 12) (b0172.1)	(Q) S. Akron - Berks Rebuild (K / 12) (b0074)	(R) Susq-Rose CWIP (L / 12) (b0487)	(S) Susq-Rose PIS (M / 12) (b0487)	Total
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	-
-	-	-		-	
			_		-
-	-	-	_	-	

9 April Year 3 TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2009)

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	Total
	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions		Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	
	Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	Weighting	Amount (A x G)	Amount (B x G)	Amount (C x G)	Amount (D x G)	Amount (E x G)	Amount (F x G)	(H / 12)	(1 / 12)	(J / 12)	(K / 12)	(L / 12)	(M / 12)	
		(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)			(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)		(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)	
CWIP Balance Dec (pr	ior yr.)						12											-		
Jan							11.5	-	-	-	-	-	-	-	-	-	-	-	-	
Feb							10.5	-	-	-	-	-	-	-	-	-	-	-	-	
Mar							9.5	-	-	-	-	-	-	-	-	-	-	-	-	
Apr							8.5	-	-	-	-	-	-	-	-	-	-	-	-	
May							7.5	-	-	-	-	-	-	-	-	-	-	-	-	
Jun							6.5	-	-	-	-	-	-	-	-	-	-	-	-	
Jul							5.5	-	-	-	-	-	-	-	-	-	-	-	-	
Aug							4.5	-	-	-	-	-	-	-	-	-	-	-	-	
Sep							3.5	-	-	-	-	-	-	-	-		-		-	
Oct							2.5	-	-	-	-	-	-	-	-		-		-	
Nov							1.5	-	-	-	-	-	-	-	-		-		-	
Dec							0.5	-	-	-	-	-	-	-	-	-	-		-	
Total		-	-	-		-		-	-	-	-	-	-	-	-	-	-		-	
New Transmission Plan	- nt Additions and CWIP (weigh																			-
												Input to Line 17 of Appen	dix A	-	-	-	-	-	-	
												Input to Line 35 of Append	ix A					-		-

10 May Year 3 Post results of Step 9 on PJM web site

\$ -Post results of Step 3 on PJM web site

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g. June 1, 2009 – May 31, 2010)

\$ -

Attachment 7 – Transmission Enhancement Charge Worksheet

New Direct Corning	- Charge		Attachment 7 – Transmission Enhancemen
New Plant Carrying Fixed Charge Rate	e (FCR) if not a CIAC		
•	Formula Line		
А	137	Net Plant Carrying Charge without Depreciation	-
В	144	Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation	
С		Line B less Line A	-
FCR if a CIAC			
D	138	Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes	

The FCR resulting from Formula in a given year is used for that year only. Therefore actual revenues collected in a year do not change based on cost data for subsequent years

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-	-	-	
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-			

	Invest Yr	Beginning	Depreciation	Ending	Revenue	Total	Incentive Charged																	
W 11.68 % ROE	2008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -	_	
W Increased ROE	2008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -	\$-	
W 11.68 % ROE	2009		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -		
W Increased ROE	2009		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -	ş -	
W 11.68 % ROE	2010		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -		
W Increased ROE	2010		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 11.68 % ROE	2011		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		
W Increased ROE	2011		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$-	
W 11.68 % ROE	2012		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-		
W Increased ROE	2012		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-	\$ -	
W 11.68 % ROE	2013		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-		
W Increased ROE	2013		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 11.68 % ROE	2014		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	-	
W Increased ROE	2014		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 11.68 % ROE	2015		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	\$ -	-	
W Increased ROE	2015		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Ś -	\$ -	
W 11.68 % ROE	2016			-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	\$ -	•	
W Increased ROE	2016				-													-				\$ -	\$ -	
W 11.68 % ROE	2017			-								-					-					ŝ.	Ŷ	
W Increased ROE	2017				_	_	_		_	_		_		_		_	_	_	_	-	_	š -	\$-	
W 11.68 % ROE	2018				-	-				-				-			-				-	φ - ¢	Ψ -	
W Increased ROE	2018			-	-	-	-	-		-	•	-		-		-	-	-	•	-		¢ -	\$ -	
W 11.68 % ROE	2018		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9 - ¢	ş -	
W Increased ROE	2019		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	φ - ¢		
			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- o	- Ģ	
W 11.68 % ROE	2020		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5 - ¢	•	
W Increased ROE	2020		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$-	
W 11.68 % ROE	2021		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ş -		
W Increased ROE	2021		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$ -	
W 11.68 % ROE	2022		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		
W Increased ROE	2022		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	\$-	
W 11.68 % ROE	2023		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		
W Increased ROE	2023		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-	\$ -	
W 11.68 % ROE	2024		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-		
W Increased ROE	2024		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$-	\$ -	
W 11.68 % ROE	2025		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		
W Increased ROE	2025		-	-	-	-	-	-		-	-	-	-	-		-	-	-	-	-	-	\$ -	\$ -	
W 11.68 % ROE	2026		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -		
W Increased ROE	2026		-	-	-	-	-	-		-	-	-		-	-	-	-	-	-	-	-	\$ -	\$-	
W 11.68 % ROE	2027			-		-				-				-			-	-	-	-		š -	Ť	
W Increased ROE	2027			-		-				-		-		-			-	-	-	-		\$ -	\$-	
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																							\$ -	

On the formulas used in the Columns for lines 22+ are as follows For Plant in service: (first year means first year the project is placed in service) "Beginning" is the investment on line 17 for the first year and is the "Ending" for the prior year after the first year "Depreciation" is the annual depreciation in line 18 divided by twelve times the difference of thirteen minus line 19 in the first year and line 18 thereafter if "no" on line 13. "Depreciation" is "0" (zero) if "Yes" on line 13 "Ending" is "Beginning" less "Depreciation" Revenue is "Ending" times line 16 for the current year times the quotient line 19 divided by 13 plus "Depreciation" for the first year and "Ending" times line 16 plus "Depreciation" thereafter

For CWIP: Beginning is the line 17 for that year Depreciation is not used Ending is the same as Beginning Revenue is Ending times line 16 for the current year

PPL Electric Utilities Corporation Attachment 8 - Company Exhibit - Securitization Worksheet

	Prepayments		
36	Less Prepayments on Securitization Bonds	• •	(See FM 1, note to page 110, line 57)
	Administrative and General Expenses		
52	Less Administrative and General Expenses on Securitization Bonds	• • • • • • • • • • • • • • • • • • •	(See FM 1, note to page 114, line 4)
	Taxes Other Than Income		
78	Less Taxes Other Than Income on Securitization Bonds	• • • • • • • • • • • • • • • • • • •	(See FM 1, note to page 114, line 14)
	Long Term Interest		
81	Less LTD Interest on Securitization Bonds	• • • • • • • • • • • • • • • • • • •	(See FM 1, note to page 114, lines 62 + 63)
	Capitalization		
92	Less LTD on Securitization Bonds	• • • • • • • • • • • • • • • • • • •	(See FM 1, note to page 112, line 18)
	Calculation of the above Securitization Adjustments		

Line #

			L Electric U achment 9 -							
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H) Gross Depreciable	(I) Accumulated	(J) Depreciable	(K) Depreciation
Number	Plant Type	Estimated Life	Mortality Curve	Current Age	Remaining Life	Applied Depreciation Rate	Plant \$	Depreciation \$	Balance \$	Expense \$
	Transmission									
350.4	Land Rights	80	S4							
352	Structures and Improvements	65	R3							
353	Station Equipment	46	R1.5							
354	Towers and Fixtures	75	R3							
354.2	Towers and Fixtures - Clearing Land and Rights of Way	80	R4							
355 355	Poles and Fixtures	53	R0.5							
355.2	Poles and Fixtures - Clearing Land and Rights of Way	80	R0.5 R4							
355.2 356	Overhead Conductors and Devices	65	R2.5							
			R2.5 S4							
357	Underground Conduit	55	54 S3							
358	Underground Conductors and Devices	45								
359	Roads and Trails	80	R4							
000 4	General		54							
389.4	Land Rights	75	R4							
390.2	Structures and Improvements - Buildings	52	S0.5							
390.21	Structures and Improvements - Leaseholds	10	SQ							
390.4	Structures and Improvements - Air Conditioning	30	S1							
391.1	Office Furniture and Equipment - RF Mesh Computer Equip.	5	SQ							
391.2	Office Furniture and Equipment - Furniture	20	SQ							
391.4	Office Furniture and Equipment - Equipment	15	SQ							
391.6	Office Furniture and Equipment - Computers	5	SQ							
392.1	Transportation Equipment - Automobiles	9	S3							
392.2	Transportation Equipment - Light Duty Trucks	9	R1							
392.3	Transportation Equipment - Heavy Duty Trucks	13	S3							
392.4	Transportation Equipment - Trailers	23	L2							
392.5	Transportation Equipment - Large Tankers/Tractors	15	L4							
392.6	Transportation Equipment - Large Crane Trucks	13	S3							
393	Stores Equipment	25	SQ							
394	Tools and Work Equipment - L&S Line Crews	20	SQ							
394.2	Tools and Work Equipment - Tools	20	SQ							
394.4	Tools and Work Equipment - Construction Dept	20	SQ							
394.6	Tools and Work Equipment - Other	20	SQ							
394.8	Tools and Work Equipment - Garage Equipment	20	SQ							
395	Laboratory Equipment	20	SQ							
396	Power Operated Equipment	16	R1							
397	Communication Equipment	15	SQ							
398	Miscellaneous Equipment	20	SQ							
000	Intangible	20								
303.2	Miscellaneous Intangible Plant - Software	5	SQ							
303.5	Smart Meter Software	5	SQ							
303.6	Smart Meter Software - RF Mesh	5	SQ							
505.0		J	302							

Notes:

1

2 3 4 5 6 7 8 9

Columns (A), (B), (C), and (D) are fixed and cannot be changed absent Commission approval or acceptance. Column (E) is based on the Estimated Life in Column (C) less the Remaining Life in Column (F) for those accounts for which using a Mortality Curve is identified. Column (F) is the average remaining life of the assets in the account based on their vintage. Columns (G) is the depreciation rate from the Mortality Curve specified based on data in Columns (C) and (D). Columns (H) and (I) are the depreciable gross plant investment and accumulated depreciation in the account or subaccount. Column (J) is the depreciable net plant in the account or subaccount. Column (K) is Column (G) multiplied by Column (J) for those accounts that have an identified Mortality Curve. Each year, PPL Electric will provide a copy of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D). Every 5 years, PPL Electric will provide a copy of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D). Every 5 years, PPL Electric will provide a copy of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D). Every 5 years, PPL Electric will provide a soly of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D). Every 5 years, PPL Electric will provide a soly of the annual report submitted to the PA PUC that shows the calculation and, therefore, are not derived values. Column (K) for Accounts Nos. 303.2, 303.5, and 303.6 are calculated using individual asset depreciation and, therefore, are not derived values. Column (K) for Account No. 392.3 is net of capitalized depreciation expense. See the applicable note in FERC Form No. 1. For those General Plant accounts that do not have Mortality Curves 10 11 12

PPL Electric Utilities Corporation Attachment 9 - Supplemental General Plant Depreciation Details

		General Plant Depreciation Det					
(A)	(B)	(C)	(G)	(H) Gross Depreciable	(I) Accumulated	(J) Depreciable	(K) Depreciation
Number	Plant Type	Estimated Life	Applied Depreciation Rate	Plant \$	Depreciation \$	Balance \$	Expense \$
	General		ł	·			
390.21	Structures and Improvements - Leaseholds - Net Method	10					
391.1	Office Furniture and Equipment - RF Mesh Computer Equip - Gross Method	5					
391.2	Office Furniture and Equipment - Furniture - Gross Method	20					
	Office Furthlute and Equipment - Furthlute - Gloss Method						
391.2	Office Furniture and Equipment - Furniture - Net Method	20					
391.4	Office Furniture and Equipment - Equipment - Gross Method	15					
391.4	Office Furniture and Equipment - Equipment - Net Method	15					
551.4		10					
391.6	Office Furniture and Equipment - Computers - Gross Method	5					
393	Stores Equipment - Gross Method	25					
393	Stores Equipment - Net Method	25					
394	Tools and Work Equipment - L&S Line Crews - Gross Method	20					
394	Tools and Work Equipment - L&S Line Crews - Net Method	20					
394	Tools and work Equipment - Las Line Crews - Net Method	20					
394.2	Tools and Work Equipment - Tools - Gross Method	20					
394.2	Tools and Work Equipment - Tools - Net Method	20					
J94.Z	Tools and work Equipment - Tools - Net Method	20					
394.4	Tools and Work Equipment - Construction Dept - Gross Method	20					
394.4	Tools and Work Equipment - Construction Dept - Net Method	20					
554.4	Tools and work Equipment - Construction Dept - Net Method	20					
394.6	Tools and Work Equipment - Other - Gross Method	20					
394.6	Tools and Work Equipment - Other - Method	20					
004.0		20					
394.8	Tools and Work Equipment - Garage Equipment - Gross Method	20					
394.8	Tools and Work Equipment - Garage Equipment - Net Method	20					
004.0	Toolo and Work Equipment Garage Equipment Hot we not	20					
395	Laboratory Equipment - Gross Method	20					
395	Laboratory Equipment - Net Method	20					
207	Communication Environment, Concer Mathed	4 F					
397	Communication Equipment - Gross Method	15					
397	Communication Equipment - Net Method	15					
398	Miscellaneous Equipment - Gross Method	20					
398		20					
	Miscellaneous Equipment - Net Method	20					
Notes:	This school us shows additional datail for these Constal Diant assounts that do not have	a a Martality Curve. The colouistics of D		ha Crass Dlant Mathad (i	Column (C)	alia al hui O aliumaa (Ul	W

This schedule shows additional detail for those General Plant accounts that do not have a Mortality Curve. The calculation of Depreciation Expense by the Gross Plant Method (i.e., Column (G) multiplied by Column (H)) and the Net Plant Method (i.e., Column (G) multiplied by Column (J)) is shown separately for the assets in each account subject to each such method. Assets purchased new are depreciated using the Gross Plant Method (i.e., Assets purchased using the Net Plant Method (i.e., over their remaining economic life).

Revised Attachment H-8G to the PJM Interconnection, LLC Open Access Transmission Tariff ATTACHMENT H-8G

	lectric Utilities Corporation Jla Rate Appendix A	Notes	FERC Form 1 Page # or Instruction	Enter the Year
	ed cells are input cells			
1	Wages & Salary Allocation Factor Transmission Wages Expense		p354.21.b	
2	Total Wages Expense		p354.28.b	
3	Less A&G Wages Expense		p354.27.b	
4	Total Wages Less A&G Wages Expense		(Line 2 - Line 3)	
5	Wages & Salary Allocator		(Line 1 / Line 4)	
6	Plant Allocation Factors Electric Plant in Service		p207.104.g	
7	Accumulated Depreciation (Total Electric Plant)	(Note J)	p219.29.c	
8	Accumulated Amortization	(Note A)	p200.21.c	
9	Total Accumulated Depreciation		(Line 7 + 8)	
10	Net Plant		(Line 6 - Line 9)	
11	Transmission Gross Plant (excluding Land Held for Future Use)		(Line 25 - Line 24)	
12	Gross Plant Allocator		(Line 11 / Line 6)	
13	Transmission Net Plant (excluding Land Held for Future Use)		(Line 33 - Line 24)	
14	Net Plant Allocator		(Line 13 / Line 10)	

Plant Calculations

15	Plant In Service Transmission Plant In Service	(Note B)	p207.58.g
16 17	For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year New Transmission Plant Additions for Current Calendar Year (weighted by months in service)	For Reconciliation Only (Note B)	Attachment 6 Attachment 6
18	Total Transmission Plant		(Line 15 - Line 16 + Line 17) -
19	General		p207.99.g
20	Intangible		p205.5.g
21	Total General and Intangible Plant		(Line 19 + Line 20)
22	Wage & Salary Allocator		(Line 5)
23	Total General and Intangible Functionalized to Transmission		(Line 21 * Line 22)
24	Land Held for Future Use	(Note C) (Note P)	Attachment 5
25	Total Plant In Rate Base		(Line 18 + Line 23 + Line 24) -
	Accumulated Depreciation		
26	Transmission Accumulated Depreciation	(Note J)	p219.25.c
27	Accumulated General Depreciation	(Note J)	p219.28.c
28	Accumulated Amortization		(Line 8)
29	Total Accumulated Depreciation		(Line 27 + 28)
30	Wage & Salary Allocator		- (Line 5)
31	Subtotal General and Intangible Accum. Depreciation Allocated to Transmission		- (Line 29 * Line 30)
32	Total Accumulated Depreciation		(Sum Lines 26 + 31)

33 Total Net Property, Plant & Equipment

-

	Accumulated Deferred Income Taxes			
84	ADIT net of FASB 106 and 109		Attachment 1	
5	CWIP for Incentive Transmission Projects CWIP Balances for Current Rate Year	(Note H)	Attachment 6	
6	Prepayments Prepayments	(Note A) (Note O)	Attachment 5	
7	Materials and Supplies Undistributed Stores Expense	(Note A)	p227.16.c	
3	Wage & Salary Allocator		(Line 5)	
9	Total Undistributed Stores Expense Allocated to Transmission		(Line 37 * Line 38)	
0	Transmission Materials & Supplies		p227.8.c	
1	Total Materials & Supplies Allocated to Transmission		(Line 39 + Line 40)	
2	Cash Working Capital Operation & Maintenance Expense		(Line 70)	
3	1/8th Rule		1/8 (Line 42 * Line 42)	12
1	Total Cash Working Capital Allocated to Transmission		(Line 42 * Line 43) (Lines 34 + 35 + 36 + 41 + 44)	
5	Total Adjustment to Rate Base		· · ·	
6	Rate Base		(Line 33 + Line 45)	
era	tions & Maintenance Expense Transmission O&M			
7 8	Transmission O&M Less Account 565		Attachment 5 Attachment 5	
9	Plus Charges billed to Transmission Owner and booked to Account 565	(Note N)	Attachment 5	
)	Transmission O&M		(Lines 47 - 48 + 49)	
1	Allocated Administrative & General Expenses Total A&G		323.197b	
2	Less: Administrative & General Expenses on Securitization Bonds	(Note O)	Attachment 8	
3 1	Plus: Fixed PBOP expense Less: Actual PBOP expense	(Note J)	Attachment 5 Attachment 5	1,518
5	Less Property Insurance Account 924		p323.185.b	
6	Less Regulatory Commission Exp Account 928	(Note E)	p323.189.b	
7	Less General Advertising Exp Account 930.1		p323.191.b	
8	Less EPRI Dues	(Note D)	p352 & 353	
9 0	Administrative & General Expenses Wage & Salary Allocator		Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5)	1,518
1	Administrative & General Expenses Allocated to Transmission		(Line 59 * Line 60)	
2	Directly Assigned A&G Regulatory Commission Exp Account 928	(Note G)	Attachment 5	
2 3	General Advertising Exp Account 930.1	(Note G)	Attachment 5	
4	Subtotal - Accounts 928 and 930.1 - Transmission Related		(Line 62 + Line 63)	
5	Property Insurance Account 924	(Note G)	Attachment 5	
6	General Advertising Exp Account 930.1	(Note F)	Attachment 5	
7	Total Accounts 924 and 930.1 - General		(Line 65 + Line 66)	
8	Net Plant Allocator		(Line 14)	
9	A&G Directly Assigned to Transmission		(Line 67 * Line 68)	
0	Total Transmission O&M		(Lines 50 + 61 + 64 + 69)	

	ciation & Amortization Expense				
71	Depreciation Expense Transmission Depreciation Expense Including Amortiza	ation of Limited Term Plant	(Note J)	Attachment 5	
72	General Depreciation Expense Including Amortization		(Note J)	Attachment 5	-
					-
73	Intangible Amortization		(Note A)	p336.1.d&e	-
74	Total			(Line 72 + Line 73)	-
75	Wage & Salary Allocator			(Line 5)	-
76	General Depreciation & Intangible Amortization All	ocated to Transmission		(Line 74 * Line 75)	-
77	Total Transmission Depreciation & Amortization			(Lines 71 + 76)	
Taxes	Other than Income Taxes				
78	Taxes Other than Income Taxes			Attachment 2	
79	Total Taxes Other than Income Taxes			(Line 78)	
Return	N Capitalization Calculations				
80	Long Term Interest Long Term Interest			p117.62.c through 66.c	
81	Less LTD Interest on Securitization Bonds		(Note O)	Attachment 8	-
82	Long Term Interest			(Line 80 - Line 81)	
83	Preferred Dividends		enter positive	p118.29.c	-
	Common Stock		·		-
84	Proprietary Capital			p112.16.c	_
85	Less Accumulated Other Comprehensive Income Account 219			p112.15.c	
86	Less Preferred Stock			(Line 94)	
87	Less Account 216.1			p112.12.c	-
88	Common Stock			(Line 84 - 85 - 86 - 87)	-
00	Capitalization			- 110 10 - 10 - 9 01 -	-
89	Long Term Debt			p112.18.c, 19.c & 21.c	-
90	Less Loss on Reacquired Debt			p111.81.c	-
91	Plus Gain on Reacquired Debt			p113.61.c	-
92	Less LTD on Securitization Bonds		(Note O)	Attachment 8	-
93	Total Long Term Debt			(Line 89 - 90 + 91 - 92)	-
94	Preferred Stock			p112.3.c	-
95	Common Stock			(Line 88)	-
96	Total Capitalization			(Sum Lines 93 to 95)	<u> </u>
97	Debt %	Total Long Term Debt		(Line 93 / Line 96)	-
98	Preferred %	Preferred Stock		(Line 94 / Line 96)	
99	Common %	Common Stock		(Line 95 / Line 96)	
100	Debt Cost	Total Long Term Debt		(Line 82 / Line 93)	
101	Preferred Cost	Preferred Stock		(Line 83 / Line 94)	-
102	Common Cost	Common Stock	(Note J)	Fixed	0.1040
103	Weighted Cost of Debt	Total Long Term Debt (WCLTD)		(Line 97 * Line 100)	
104	Weighted Cost of Preferred	Preferred Stock		(Line 98 * Line 101)	-
105	Weighted Cost of Common	Common Stock		(Line 99 * Line 102)	-
106	Rate of Return on Rate Base (ROR)			(Sum Lines 103 to 105)	
107	Investment Return = Rate Base * Rate of Return			(Line 46 * Line 106)	<u> </u>
Comp	osite Income Taxes				
108	Income Tax Rates FIT=Federal Income Tax Rate		(Note I)		
109	SIT=State Income Tax Rate or Composite				-
110		(percent of federal income tax dedu	uctible for state	Per State Tax Code	-
ιIJ	р _	(percent of federal income tax deal purposes) T=1 - {[(1 - SIT) * (1 - FIT)] / (1 -		I GI SIRIG I AN UUUC	-
111	T				

112 T / (1-T)

116	Total Income Taxes		(Line 114 + Line 114b + Line 115)	
115	Income Tax Component =	(T/1-T) * Investment Return * (1-(WCLTD/ROR)) =	Line 112 * Line 107 * (1- (Line 103 / Line 106))	
114b	Other Income Tax Adjustments – Grossed Up	Other Income Tax Adjustment x 1 / (1-T) (Note S)	Line 114a * (1 / (1 - Line 111))	
114a	Income Tax Adjustments Other Income Tax Adjustments	(Note Q, Note R, Note S)	Attachment 5	
114	ITC Adjust. Allocated to Trans Grossed Up	ITC Adjustment x 1 / (1-T)	Line 113 * (1 / (1 - Line 111))	
113	ITC Adjustment Amortized Investment Tax Credit - Transmission Related		Attachment 5	
112	T / (1-T)			

Rever	nue Requirement					
	Summary					
117	Net Property, Plant & Equipment		(Line 33)			
118	Total Adjustment to Rate Base		(Line 45)			
119	Rate Base		(Line 46)			
120	Total Transmission O&M		(Line 70)			
121	Total Transmission Depreciation & Amortization		(Line 77)			
122	Taxes Other than Income		(Line 79)			
123	Investment Return		(Line 107)			
124	Income Taxes		(Line 116)			
125	Gross Revenue Requirement		(Sum Lines 120 to 124) -			
126	Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Transmission Plant In Service	n Facilities	(Line 15)			
127	Excluded Transmission Facilities	(Note M)	- Attachment 5			
128	Included Transmission Facilities		(Line 126 - Line 127)			
129	Inclusion Ratio		(Line 128 / Line 126)			
130	Gross Revenue Requirement		Line 125)			
131	Adjusted Gross Revenue Requirement		- (Line 129 * Line 130)			
132	Revenue Credits Revenue Credits		- Attachment 3			
			-			
133	Net Revenue Requirement Net Plant Carrying Charge		(Line 131 - Line 132) -			
134	Gross Revenue Requirement		(Line 130)			
135	Net Transmission Plant		(Line 18 - Line 26 + Line 35)			
136	Net Plant Carrying Charge		(Line 134 / Line 135)			
137	Net Plant Carrying Charge without Depreciation		(Line 134 - Line 71) / Line 135			
138	Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes		(Line 134 - Line 71 - Line 107 - Line 116) / Line 135 -			
139	Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE Gross Revenue Requirement Less Return and Taxes		(Line 130 - Line 123 - Line 124)			
140	Increased Return and Taxes		Attachment 4			
141	Net Revenue Requirement per 100 Basis Point increase in ROE		Line 139 + Line 140)			
142	Net Transmission Plant		Line 18 - Line 26 + Line 35)			
143	Net Plant Carrying Charge per 100 Basis Point increase in ROE		Line 141 / Line 142)			
144	Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation		- (Line 141 - Line 71) / Line 142			
145	Net Revenue Requirement		(Line 133)			
146	True-up amount		Attachment 6			
147	Facility Credits under Section 30.9 of the PJM OATT		Attachment 5			
148	Net Zonal Revenue Requirement		Line 145 + 146 + 147)			
149	Network Zonal Service Rate 1 CP Peak	(Note L)	PJM Data			
150	Rate (\$/MW-Year)		Line 148 / 149)			
· ·-·						
151	Network Service Rate (\$/MW/Year)		(Line 150) -			

Page 4

Notes

- A Electric portion only.
- B Line 16, for the Reconciliation, includes New Transmission Plant that actually was placed in service weighted by the number of months it actually was in service. Line 17 includes New Transmission Plant to be placed in service in the current calendar year.
- C Includes Transmission portion only.
- D Includes all EPRI Annual Membership Dues.
- E Includes all Regulatory Commission Expenses.
- F Includes Safety-related advertising included in Account 930.1.
- G Includes Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at page 351.h. Property Insurance excludes prior period adjustment in the first year of the formula's operation and reconciliation for the first year.
- H CWIP can be included only if authorized by the Commission.
- The currently effective income tax rate where FIT is the Federal income tax rate; SIT is the State income tax rate, and p =
- the percentage of federal income tax deductible for state income taxes.

The calculation of the Reconciliation revenue requirement according to Step 7 of Attachment 6 ("Estimate and Reconciliation Worksheet") shall reflect the actual tax rates in effect for the Rate Year being reconciled ("Test Year"). When statutory marginal tax rates change during such Test Year, the effective tax rate used in the formula shall be weighted by the number of days each such rate was in effect. For example, a 35% rate in effect for 120 days superseded by a 40% rate in effect for the remainder of the year will be calculated as: ((.3500 x 120) + (.4000 x 245))/365 = .3836.

- J Base ROE will be as follows: (i.) 9.90% for the period May 21, 2020 through May 31, 2022; (ii.) 9.95% for the period June 1, 2022 through May 31, 2023; (iii.) 10.00% on June 1, 2023 and thereafter. If PPL Electric transitions from a June 1 to May 31 Rate Year period to a projected rate year based on January 1 to December 31 period and the transition occurs during a year when the Base ROE would change on June 1 PPL Electric will use a blended Base ROE that reflects the number of months each ROE is in effect during the transition year. No change in ROE will be made absent a filing at FERC.
 - PBOP expense is fixed until changed as the result of a filing at FERC.
 - Depreciation rates shown in Attachment 9 are fixed until changed as the result of a filing at FERC.
- Upon request, PPL Electric Utilities Corporation will provide workpapers at the annual update to reconcile formula depreciation expense and depreciation accruals to Form No. 1 amounts.
- As set forth in Attachment 5, added to the depreciation expense will be actual removal costs (net of salvage) amortized over five years.
- K Education and outreach expenses related to transmission (e.g., siting or billing).
- L As provided for in Section 34.1 of the PJM OATT, the PJM established billing determinants will not be revised or updated in the annual rate reconciliations.
- M Amount of transmission plant excluded from rates per Attachment 5.
- N Includes only charges incurred for system integration, such as those under the EHV Agreement, and transmission costs paid to others that benefit transmission customers.
- O Amounts associated with transition bonds issued to securitize the recovery of retail stranded costs are removed from account balances, pursuant to an Order entered by the Pennsylvania Public Utility Commission on May 21, 1999 at Docket No. R-00994637, in accordance with Pennsylvania's Electric Generation Customer Choice and Competition Act.
- P Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land.
- Q Includes amounts associated with the amortization of any deficient or excess deferred income taxes (resulting from changes in income tax laws, income tax rates, and other actions taken by a tax authority), and amounts associated with the tax effect of the AFUDC Equity permanent difference. See Attachment 5 for a detailed breakdown of these amounts.
- R PPL Electric must submit a FPA section 205 filing to obtain Commission approval prior to reflecting in rates any regulatory assets and liabilities arising from future tax changes.
- S The revisions to PPL Electric's Formula Rate to allow for the flow back of excess ADIT approved by the Commission in *PPL Electric Utilities Corporation*, 167 FERC ¶ 61,083 (2019), were applied effective January 1, 2018, and were included in true-up calculations for the period beginning January 1, 2018.

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

	Transmission Related	Plant Related	Labor Related	Transmission ADIT	
ADIT- 282	0	0	0		From Acct. 282 total, below
ADIT-283	0	0	0		From Acct. 283 total, below
ADIT-190	0	0	0		From Acct. 190 total, below
Subtotal	0	0	0		Sum lines 1 through 3
Wages & Salary Allocator			0.0000%		
Net Plant Allocator		0.0000%			
ADIT	0	0	0	0	Sum Cols. D, E, F; Enter as negative Appendix A, line 42.
	row 4	row 5 * row 4	row 5 * row 4		

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns B-F and each separate ADIT item will be listed,

dissimilar items with amounts exceeding \$100,000 will be listed separately.

A	В	C Gas, Prod,	D	Е	F	G
ADIT-190	Total	Dist Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Account 190						
		 				
		/				
			-			
Subtotal n224						
Subtotal - p234 Less FASB 109 Above if not separately removed	-	-	-	-	-	
	-	-	-	-	-	
Less FASB 106 Above if not separately removed	-	-	-	-	-	
T (1)						
Total	-	-	-	-	-	

Instructions for Account 190:

ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
 ADIT items related only to Transmission are directly assigned to Column D
 ADIT items related to Plant and not in Columns C & D are included in Column E
 ADIT items related to labor and not in Columns C & D are included in Column F
 Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

Ball Dis br Othon Tramission Plant Labor Rolad Rolado Rolado Rolado Rolado Justification ecount 282 Image: I	Attachment 1 - Accumulated Deferred Income Taxes (AUT) worksneet										
ADIT-282 Total Dist Or Other Related Transmission Plant Labor Related Relat	Α	В	С	D	E	F	G				
RelateRelat			Gas, Prod,								
RelateRelateRelateRelateRelateRelateRelateLoutificationcount282II<	ADIT- 282	Total	Dist Or Other	Transmission	Plant	Labor					
ccount32Image: style="black synthem: synthy:			Related		Related	Related	Justification				
Index<	Account 282										
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iubtotal - p275 Image: Sector Secto											
ubtotal - p275 Image: Constraint of the second											
ubtotal - p275 Image: Marcine State Image: MarcineS											
ubtotal - p275											
	Subtotal - p275										
ess FASB 109 Above if not separately removed	Less FASB 109 Above if not separately removed										
	Less FASB 106 Above if not separately removed										
	Total										

Instructions for Account 282:

1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directly assigned to Column D

3. ADIT items related to Plant and not in Columns C & D are included in Column E

4. ADIT items related to labor and not in Columns C & D are included in Column F

5. Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Page 7

PPL Electric Utilities Corporation										
Α	В	C	D	Е	F	G				
ADIT-283	Total	Gas, Prod, Dist Or Other	Transmission	Plant	Labor					
		Related	Related	Related	Related	Justification				
Account 283										
Subtotal - p277	-	-	-	-	-					
Less FASB 109 Above if not separately removed	-	-	-	-	-					
Less FASB 106 Above if not separately removed		-	_	_	_					
Total	-	-	-	-	-					

Instructions for Account 283: 1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C

2. ADIT items related only to Transmission are directly assigned to Column D

3. ADIT items related to Plant and not in Columns C & D are included in Column E

ADIT items related to labor and not in Columns C & D are included in Column F
 Deferred income taxes arise when items are included in taxable income in different periods than they are included in rates, therefore if the item giving rise to the ADIT is not included in the formula, the associated ADIT amount shall be excluded.

Attachment 2 - Taxes Other Than Income Worksheet

		Page 263		Allocated
Other	Taxes	Col (i)	Allocator	Amount
	Plant Related		Net Plant Allocator	
1		-		
2		-		
3				
4				
5				
6				
7				
8	Total Plant Related	-		
	Labor Related		Wages & Salary Allocator	
9			Wayes & Salary Allocator	
10				
11				
12				
13				
14	Total Labor Related	-		
	Other Included		Net Plant Allocator	
15		-		
16		-		
17				
18				
19	Total Other Included	-	-	
20	Total Included (Lines 8 + 14 + 19)	-		-
	Currently Excluded			
21				
22		-		
23		-		
24 25		-		
25 26				
20 27				
28	Subtotal, Excluded		_	
29	Total, Included and Excluded (Line 20 + Line 28)	-		
30	Total Other Taxes from p114.14.c less Tax on Securitization Bonds	-		
31	Difference (Line 29 - Line 30)	-	<u>.</u>	
	Criteria for Allocation:			
	A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plant			
	Allocator. If the taxes are 100% recovered at retail, they shall not be included.			
	B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Sa	lary		
	Allocator. If the taxes are 100% recovered at retail, they shall not be included.			
	C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.			
	D Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are			
	directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that			
	overheads shall be treated, as described in footnote B above.			
	E Evolution prior period adjustments in the first year of the formula's operation and reconciliation for the first year			

E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

Attachment 3 - Revenue Credit Worksheet

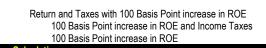
Account 454 - Rent from Electric Property

- 1 Rent from Electric Property Transmission Related Account 456 - Other Electric Revenues (Note 1)
- 2 Transmission for Others (Note 3)
- 3 Schedule 12 Revenues (Note 3)
- 4 Schedule 1A
- Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor (Note 3)
- Point-to-Point Service revenues for which the load is not included in the divisor received by 6 Transmission Owner (e.g. Schedule 8)
- 7 Professional Services provided to others
- 8 Facilities Charges including Interconnection Agreements (Note 2)
- 9 Gross Revenue Credits
- 10 Amount offset from Note 3 below
- 11 Note 1: All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 150 of Appendix A.
- 12 Note 2: If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
- 13 Note 3: If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, e.g., revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited directly by PJM to zonal customers.



(Sum Lines 1-10)

PPL Electric Utilities Corporation Attachment 4 - Calculation of 100 Basis Point Increase in ROE



A B

Line 29 + Line 39 from below 1.00%

			Appendix A Line or Source Reference	
	Rate Base		(Attachment A Line 46)	
	Long Term Interest			
	Long Term Interest		(Attachment A Line 80)	
	Less LTD Interest on Securitization Bonds		Attachment 8	
	Long Term Interest		(Line 2 - Line 3)	
	Preferred Dividends	enter positive	p118.29.c	
	Common Stock			
	Proprietary Capital		p112.16.c	
	Less Accumulated Other Comprehensive Income Account 219		p112.15.c	
	Less Preferred Stock		(Attachment A Line 86)	
	Less Account 216.1		p112.12.c	
	Common Stock		(Line 6 - 7 - 8 - 9)	
	Capitalization			
	Long Term Debt		p112.18.c, 19.c & 21.c	
	Less Loss on Reacquired Debt		p111.81.c	
	Plus Gain on Reacquired Debt		p113.61.c	
	Less LTD on Securitization Bonds		Attachment 8	
	Total Long Term Debt		(Line 11 - 12 + 13 - 14)	
	Preferred Stock		· · · · · · · · · · · · · · · · · · ·	
	Common Stock		p112.3.c	
			(Line 10)	
	Total Capitalization		(Sum Lines 15 to 17)	
	Debt %	Total Long Term Debt	(Line 15 / Line 18)	
	Preferred %	Preferred Stock	(Line 16 / Line 18)	
	Common %	Common Stock	(Line 17 / Line 18)	
	Debt Cost	Total Long Term Debt	(Line 4 / Line 15)	
	Preferred Cost	Preferred Stock	(Line 5 / Line 16)	
	Common Cost	Common Stock	Fixed	0.1260
	Weighted Cost of Debt	Total Long Term Debt (WCLTD)	(Line 19 * Line 22)	
	Weighted Cost of Preferred	Preferred Stock	(Line 20 * Line 23)	
	Weighted Cost of Common	Common Stock	(Line 21 * Line 24)	
	Rate of Return on Rate Base (ROR)		(Sum Lines 25 to 27)	
	Investment Return = Rate Base * Rate of Return		(Line 1 * Line 28)	
mnos	ite Income Taxes			
npos	Income Tax Rates			
	FIT=Federal Income Tax Rate			
	SIT=State Income Tax Rate or Composite p = percent of federal income tax deductible for state purposes		Per State Tax Code	
	p – percent of rederal income tax deductible for state purposes		Per Sidle Tax Coule	
	I = T / (1 T)	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =		
	CIT = T / (1-T)			
	1 / (1-T)			
	ITO A divertment			
	ITC Adjustment		Attack manual C	
	Amortized Investment Tax Credit		Attachment 5	
	ITC Adjust. Allocated to Trans Grossed Up		(Line 36 * (1 / (1 - Line 33)	
	Income Tax Adjustments			
a	Other Income Tax Adjustments		Attachment 5	
)	Other Income Tax Adjustments – Grossed Up	Other Income Tax Adjustment x 1 / (1-T)	Line 114a * (1 / (1 - Line 111))	
	earer moonie rux majuounento - orođeti op			
	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		
	Total Income Taxes			

Page 11

Attachment 5 - Cost Support

ITC Adju	stment						
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Form No. 1 Amount	Transmission Related	Non- transmission Related	Details	
113	Amortized Investment Tax Credit	Company Records				- Enter Negative	

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Form No. 1 Amount	Transmission Related Major Items	Transmission Related Minor Items	Non- transmission Related	Details
24 L	and Held for Future Use (Note C)	p.214.d - p214.6.d &					
		Company Records	-			-	Removal of land held for future use (if any) that is included in CWIP balance
	(Note P)	Company Records		-	-		Gains from the sale of Land Held for Future Use Balance for Appendix A

Adjustment	ts to A & G Expense					
				Prior Period		
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Total	Adjustment	Adjusted Total	Details
	Allocated Administrative & General Expenses					
53	Fixed PBOP expense	FERC Authorized	1,518,585			
54	Actual PBOP expense	Company Records	-			Current year actual PBOP expense
65	Property Insurance Account 924	p323.185.b	-	-	-	Annual Premium associated with storm insurance excluding recoveries related to prior periods.
						(See FM 1 note to page 320 line 185)

Regulatory E	Regulatory Expense Related to Transmission Cost Support								
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Form No. 1 Amount	Transmission Related	Non- transmission Related	Details				
62	Directly Assigned A&G Regulatory Commission Exp Account 928 (Note G) p350-151h	-		-					

	Safety Related Advertising Cost Support			
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Form No. 1 Amount	Non-safety Safety Related Related	Details
66	Directly Assigned A&G General Advertising Exp Account 930.1 (Note F) p323.191.b	-		

MultiState Workpaper										
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	State 1	State 2	State 3	State 4	State 5	Details				
Income Tax Rates										
	PA									
109 SIT=State Income Tax Rate or Composite (Note I)	-									

Education a	Education and Out Reach Cost Support									
		Form No. 1	Education &							
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Amount	Outreach	Other	Details					
	Directly Assigned A&G									
63	General Advertising Exp Account 930.1 (Note K) p323.191.b	-								
				-						

Excluded Plant Cost Support

		Excluded								
			Transmission							
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and	Instructions	Facilities		Des	scription of the Facilitie	es			
407	Adjustment to Remove Revenue Requirements Associated with Exclud		General Description of the Facilities							
127	Excluded Transmission Facilities	(Note M)			General	Description of the Fa	cilities			
	Instructions: 1 Remove all investment below 69 kV or generator step-up transformer	s included in transmission plant in service that	Enter \$			None				
	are not a result of the RTEP process.		-			None				
	2 If unable to determine the investment below 69kV in a substation w the following formula will be used:	th investment of 69 kV and higher, as well as below 69 kV,	Or							
	·	Example	Enter \$							
	A Total investment in substation									
		1,000,000								
	B Identifiable investment in Transmission (provide workpapers)									
	O Identificable investment in Distribution (see identicable second	500,000								
	C Identifiable investment in Distribution (provide workpapers)	400,000								
	D Amount to be excluded (A x (C / (B + C)))	444,444								
						Add more lines if ne	cessarv			
Prepay	ments and Prepaid Pension Asset									
				Prepayments on Securitization	POLR and					
			Form No. 1	Bonds	Retail Related			Functionalized		
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and	Instructions	Amount	Adjustment	Adjustment	Prepayments	W&S Allocator	to TX	Description of the Prepayments	
36	Prepayments Prepayments	(Note A) (Note O) Form 1 p111.57.c				<u>.</u>		-	Less amounts related to POLR, Retail Issues	
			-		-	-	-	-	and Bond Securitization.	

Adjustments	to Transmission O&M	

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Total	Adjustments	Transmission Related	Details
47	Transmission O&M	p.321.112.b	-			Adjustment for Ancillary Services p321.88b and p321.92b.
48	Less Account 565	p.321.96.b				None

Facility Credits under Section 30.9 of the PJM OATT

et Revenue Requirement	
Facility Credits under Section 30.9 of the PJM OATT	- None

(Note L) PJM Data

Depreciation Expense

				Actual Cost of Removal, Net of Salvage Costs							
				Year 1	Year 2	Year 3	Year 4	Year 5		5 - Year	
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions			Total	Enter the Year	Enter the Year	Enter the Year	Enter the Year	Enter the Year	Total	Amortization	
Transmission Depreciation Expanse Including Amortization of Limited Term Plant	(Note I)	Company Records									
Transmission Depreciation Expense including Amortization of Elimited Ferrit Hant, Transmission Plant Cost of Removal Net of Salvage	(Note J)	Company Records			-		-	-	-	-	
Total Transmission Depreciation Expense Including Amortization of Limited Term	(Note J)	Company Records									
General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records									
General Plant Cost of Removal, Net of Salvage	(Note J)	Company Records			-	-	-	-	-	-	
Total General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records									
	Total Transmission Depreciation Expense Including Amortization of Limited Term General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) (Note J) Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J)	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J) Company Records	Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records General Depreciation Expense Including Amortization of Limited Term Plant General Plant Cost of Removal, Net of Salvage (Note J) Company Records	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Transmission Depreciation Expense Including Amortization of Limited Term Plant, Total Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records - Total Transmission Depreciation Expense Including Amortization of Limited Term (Note J) Company Records - General Depreciation Expense Including Amortization of Limited Term Plant (Note J) Company Records - General Plant Cost of Removal, Net of Salvage (Note J) Company Records - General Plant Cost of Removal, Net of Salvage (Note J) Company Records -	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Company Records Company Records Company Records Transmission Depreciation Expense Including Amortization of Limited Term Plant, Transmission Plant Cost of Removal Net of Salvage (Note J) Company Records -	Year 1 Year 2 Year 3 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Enter the Year <td>Year 1 Year 2 Year 3 Year 4 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Enter the Year</td> <td>Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent</td> <td>Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent</td>	Year 1 Year 2 Year 3 Year 4 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Enter the Year	Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent	Year 1 Year 2 Year 3 Year 4 Year 5 Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions Total Enter the Year Ent	

Other Income Tax Adjustments

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions			Total		
	Amortized Excess Deferred Taxes	(Note Q)	Company Records	-		
	Amortized Deficient Deferred Taxes	(Note Q)	Company Records			
	Tax effect of AFUDC Equity Permanent Difference	(Note Q)	Company Records			
	Tax circle of All OBO Equily Formation Distribution	(11010 Q)	company records			
4a	Total Other Income Tax Adjustments			-		

Attachment 6 - Estimate and Reconciliation Worksheet

Step	Month	Year	Action
	Exec Summa	ary	
1	April	Year 2	TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007)
2	April	Year 2	TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)
3	April	Year 2	TO adds weighted Cap Adds to plant in service in Formula
4	May	Year 2	Post results of Step 3 on PJM web site
5	June	Year 2	Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2008 - May 31, 2009)
6	April	Year 3	TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008)
7	April	Year 3	Reconciliation - TO calculates Reconciliation by removing from Year 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from orior year)
8	April	Year 3	TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2009)
9	April	Year 3	Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also added to Step 8 in the subsequent year)
10	May	Year 3	Post results of Step 9 on PJM web site
11	June	Year 3	Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2009 - May 31, 2010)
1	April	Year 2	TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007) S - Rev Req based on Year 1 data Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A)
2	April	Year 2	TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)

	(A) Monthly Additions Other Plant In Service	(B) Monthly Additions Hosensack Wavetrap (b0171.2)	(C) Monthly Additions Alburtis Wavetrap (b0172.1)	(D) Monthly Additions S. Akron - Berks Rebuild (b0074)	(E) Monthly Additions Susq-Rose CWIP (b0487)	(F) Monthly Additions Susq-Rose PIS (b0487)	(G) Weighting	(H) Other Plant In Service Amount (A x G)	(I) Hosensack Wavetrap Amount (B x G) (b0171.2)	(J) Alburtis Wavetrap Amount (C x G) (b0172.1)	(K) S. Akron - Berks Rebuild Amount (D x G) (b0074)	(L) Susq-Rose CWIP Amount (E x G) (b0487)	(M) Susq-Rose PIS Amount (F x G) (b0487)	(N) Other Plant In Service (H / 12)	(O) Hosensack Wavetrap (I / 12) (b0171.2)	,
CWIF	P Balance Dec (prior yr.)				-		12									
Jan	-	-	-	-	-		11.5	-	-	-	-	-	-	-	-	
Feb	-	-	-	-	-		10.5	-	-	-	-	-	-	-	-	
Mar	-	-	-	-	-		9.5	-	-	-	-	-	-	-	-	
Apr	-	-	-	-	-		8.5	-	-	-	-	-	-	-	-	
May	-	-	-	-	-		7.5	-	-	-	-	-	-	-	-	
Jun	-	-	-	-	-		6.5	-	-	-	-	-	-	-	-	
Jul	-	-	-	-	-		5.5	-	-	-	-	-	-	-	-	
Aug	-	-	-	-	-		4.5	-	-	-	-	-	-	-	-	
Sep	-	-	-	-	-		3.5	-	-	-	-	-	-	-	-	
Oct	-	-	-	-	-		2.5	-	-	-	-	-	-	-	-	
Nov	-	-	-	-	-		1.5	-	-	-	-	-	-	-	-	
Dec	-	-	-	-	-		0.5	-	-	-	-	-	-	-	-	
Total	-	-	-	-	-	-		-		-	•		-	•	-	
New Transm	nission Plant Additions and CWIP	(weighted by months in service)										Input to Line 17 of A	ppendix A		-	

Input to Line 35 of Appendix A Month In Service or Month for CWIP

3 April Year 2

4 May Year 2 Post results of Step 3 on PJM web site
\$ -

Must run Appendix A to get this number (with inputs on lines 17 and 35 of Attachment A)

5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2008 - May 31, 2009) \$ --

TO adds weighted Cap Adds to plant in service in Formula Must run Appendix A to get this number (with inputs on lines 17 and 35 of Attachment A)

(O) ck Wavetrap / 12) 171.2)	(P) Alburtis Wavetrap (J / 12) (b0172.1)	(Q) S. Akron - Berks Rebuild (K / 12) (b0074)	(R) Susq-Rose CWIP (L / 12) (b0487)	(S) Susq-Rose PIS (M/12) (b0487)	Total
	-	-	-	-	
-	-	-	-	-	
-	-	•	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
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-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	-	-	-
-	-	-		-	-
			-		•
-	-	-	-	-	

 6
 April
 Year 3
 TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008) Rev Req based on Prior Year data
 Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A)

 7
 April
 Year 3
 Reconciliation - TO calculates Reconciliation grom year)
 For year 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year)

(A) Monthly Addition Other Plant In Ser	(B) s Monthly Additions rice Hosensack Wavetrap (b0171.2)	(C) Monthly Additions Alburtis Wavetrap (b0172.1)	(D) Monthly Additions S. Akron - Berks Rebuild (b0074)	(E) Monthly Additions Susq-Rose CWIP (b0487)	(F) Monthly Additions Susq-Rose PIS (b0487)	(G) Weighting	(H) Other Plant In Service Amount (A x G)	(I) Hosensack Wavetrap Amount (B x G) (b0171.2)	(J) Alburtis Wavetrap Amount (C x G) (b0172.1)	(K) S. Akron - Berks Rebuild Amount (D x G) (b0074)	(L) Susq-Rose CWIP Amount (E x G) (b0487)	(M) Susq-Rose PIS Amount (F x G) (b0487)	(N) Other Plant In Servic (H / 12)
lance Dec (prior yr.)						12					-		
						11.5	-	-	-	-	-	-	
						10.5			•	-			
						9.5			•	-		•	
						8.5	-	-	-	-	-	-	
						7.5	-	-	•	-	-	-	
						6.5	-	-	-	-	-	-	
						5.5	•	•	•	-	-	-	
						4.5		-	-	-	-	-	
						3.5 2.5	-		-	-	-	-	
						2.0		-	-	-	-	-	
						0.5	-	-	-	-	-	-	
						0.0	-	-	-	-	-	-	

Input to Line 35 of Appendix A Month In Service or Month for CWIP

Result of Formula for Reconciliation

Must run Appendix A to get this number (with inputs in lines 16, 17 and 35 of Appendix A)

8 April Year 3 Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Line 5 with interest to the result of Step 7 (this difference is also added to Step 8 in the subsequent year) The Reconciliation in Step 8 The forecast in Prior Year =

Interest of Yr	on Amount of Refunds or Su	ircharges						
	Month	Yr	1/12 of Step 8 (See Note #1)	Interest rate for March of the Current Yr	Months	Interest	Surcharge (Refund) Owed	Note #1: For the initial rate year, enter zero for the first five months, June Year 1 through October Year 1. Enter 1/12 of Step 8
Jun		Year 1	(000 11010 #1)	0.0000%	11.5		-	 for the months Nov Year 1 through May Year 2.
Jul		Year 1	-	0.0000%	10.5		-	-
Aug		Year 1	-	0.0000%	9.5		-	
Sep		Year 1	-	0.0000%	8.5		-	
Oct		Year 1	-	0.0000%	7.5		-	
Nov		Year 1	-	0.0000%	6.5		-	
Dec		Year 1	-	0.0000%	5.5		-	
Jan		Year 2	-	0.0000%	4.5		-	
Feb		Year 2	-	0.0000%	3.5		-	
Mar		Year 2	-	0.0000%	2.5		-	
Apr		Year 2	-	0.0000%	1.5		-	
May Total		Year 2	-	0.0000%	0.5		-	
Total			-					
			Balance	Interest rate from above	Amortization over Rate Year	Balance		
	Jun	Year 2	-	0.0000%	-		-	
	Jul	Year 2	-	0.0000%	-		<u>-</u>	
	Aug	Year 2	-	0.0000%	-		-	
	Sep	Year 2	-	0.0000%	-		-	
	Oct	Year 2	-	0.0000%	-		-	
	Nov	Year 2	-	0.0000%	-		-	
	Dec	Year 2	-	0.0000%	-		-	
	Jan	Year 3	-	0.0000%	-		-	
	Feb	Year 3	-	0.0000%	-		<u>-</u>	
	Mar	Year 3	-	0.0000%	-		-	
	Apr	Year 3	-	0.0000%	-		<u>-</u>	
	May	Year 3	-	0.0000%	-		<u>-</u>	
	Total with interest				-			
	The difference between t	he Reconciliation in Step 7 and the	forecast in Prior Year with interest		-			
		2 data with estimated Cap Adds and		\$	-			
	Revenue Requirement fo	r Year 3		•	-			

(O) Hosensack Wavetrap (I / 12) (b0171.2)	(P) Alburtis Wavetrap (J / 12) (b0172.1)	(Q) S. Akron - Berks Rebuild (K / 12) (b0074)	(R) Susq-Rose CWIP (L / 12) (b0487)	(S) Susq-Rose PIS (M / 12) (b0487)	Total
-	-	-		-	
-	-	-	-	-	
-	-	-	-	-	
-	-	-	=	-	
-	-	-	-	-	
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		-	-	-	
					-
-	-	-		-	
	-		-	-	-

9 April Year 3 TO estimates Cap Adds and CWIP during Year 3 weighted based on Months expected to be in service in Year 3 (e.g., 2009)

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)	(N)	(O)	(P)	(Q)	(R)	(S)	Total
	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions		Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	
	Other Plant In Service	Hosensack Wavetrap	Alburtis Wavetrap	S. Akron - Berks Rebuild	Susq-Rose CWIP	Susq-Rose PIS	Weighting	Amount (A x G)	Amount (B x G)	Amount (C x G)	Amount (D x G)	Amount (E x G)	Amount (F x G)	(H / 12)	(I / 12)	(J / 12)	(K / 12)	(L / 12)	(M / 12)	
		(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)			(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)		(b0171.2)	(b0172.1)	(b0074)	(b0487)	(b0487)	
CWIP Balance Dec (pr	ior yr.)						12					-						-		
Jan							11.5	-	-	-	-	-	-	-	-	-	-	-	-	
Feb							10.5	-	-	-	-	-	-	-	-	-	-	-	-	
Mar							9.5	-	-	-	-	-	-	-	-	-	-	-	-	
Apr							8.5	-	-	-	-	-	-	-	-	-	-	-	-	
May							7.5	-	-	-	-	-	-	-	-	-	-	-	-	
Jun							6.5	-	-	-	-	-	-	-	-	-	-	-	-	
Jul							5.5	-	-	-	-	-	-	-	-	-	-	-	-	
Aug							4.5	-	-	-	-	-	-	-	-	-	-	-	-	
Sep							3.5	-	-	-	-	-	-	-	-	-	-	-	-	
Oct							2.5	-	-	-	-	-	-	-	-	-	-	-	-	
Nov							1.5	-	-	-	-	-	-	-	-	-	-	-	-	
Dec							0.5	-	-	-	-	-	-	-	-	-	-	-	-	
Total	-	-	-					-	-	-	-	-	-	-	-	-	-	-	-	
New Transmission Plan	nt Additions and CWIP (weigh	nted by months in service)																		-
												Input to Line 17 of Appen	ndix A	-	-	-	-	-	-	
												Input to Line 35 of Append	dix A					-		-

10 May Year 3 Post results of Step 9 on PJM web site

\$ -Post results of Step 3 on PJM web site

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g. June 1, 2009 – May 31, 2010)

\$ -

Attachment 7 – Transmission Enhancement Charge Worksheet

New Diget Coming	Charge		Attachment 7 – Transmission Enhancemen
New Plant Carrying Fixed Charge Rate	e (FCR) if not a CIAC		
-	Formula Line		
А	137	Net Plant Carrying Charge without Depreciation	-
В	144	Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation	-
С		Line B less Line A	-
FCR if a CIAC			
D	138	Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes	

The FCR resulting from Formula in a given year is used for that year only. Therefore actual revenues collected in a year do not change based on cost data for subsequent years

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W1185 COOP	Date Cond Cond <th< th=""><th></th><th>Invest Yr</th><th>Beginning</th><th>Depreciation</th><th>Ending</th><th>Revenue</th><th>Beginning</th><th>Depreciation</th><th>Ending</th><th>Revenue</th><th>Beginning</th><th>Depreciation</th><th>Ending</th><th>Revenue</th><th>Beginning</th><th>Depreciation</th><th>Ending</th><th>Revenue</th><th>Beginning</th><th>Depreciation</th><th>Ending</th><th>Revenue</th><th>Total</th><th>Incentive Charged</th><th></th></th<>		Invest Yr	Beginning	Depreciation	Ending	Revenue	Total	Incentive Charged																	
Winds Ref. 2005 - <	1 mode 1 <th></th> <th></th> <th>-</th> <th>\$ -</th> <th>_</th> <th></th>			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ -	_	
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On the formulas used in the Columns for lines 22+ are as follows For Plant in service: (first year means first year the project is placed in service) "Beginning" is the investment on line 17 for the first year and is the "Ending" for the prior year after the first year "Depreciation" is the annual depreciation in line 18 divided by twelve times the difference of thirteen minus line 19 in the first year and line 18 thereafter if "no" on line 13. "Depreciation" is "0" (zero) if "Yes" on line 13 "Ending" is "Beginning" less "Depreciation" Revenue is "Ending" times line 16 for the current year times the quotient line 19 divided by 13 plus "Depreciation" for the first year and "Ending" times line 16 plus "Depreciation" thereafter

For CWIP: Beginning is the line 17 for that year Depreciation is not used Ending is the same as Beginning Revenue is Ending times line 16 for the current year

PPL Electric Utilities Corporation Attachment 8 - Company Exhibit - Securitization Worksheet

Line #

	Prepayments		
36	Less Prepayments on Securitization Bonds	• • • • • • • • • • • • • • • • • • •	(See FM 1, note to page 110, line 57)
	Administrative and General Expenses		
52	Less Administrative and General Expenses on Securitization Bonds	· · · · · · · · · · · · · · · · · · ·	(See FM 1, note to page 114, line 4)
	Taxes Other Than Income		
78	Less Taxes Other Than Income on Securitization Bonds	· · · · · · · · · · · · · · · · · · ·	(See FM 1, note to page 114, line 14)
	Long Term Interest		
81	Less LTD Interest on Securitization Bonds	- · · · · · · · · · · · · · · · · · · ·	(See FM 1, note to page 114, lines 62 + 63)
	Capitalization		
92	Less LTD on Securitization Bonds	· · · · · · · · · · · · · · · · · · ·	(See FM 1, note to page 112, line 18)
	Calculation of the above Securitization Adjustments		

PPL Electric Utilities Corporation Attachment 9 - Depreciation Rates										
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H) Gross Depreciable	(I) Accumulated	(J) Depreciable	(K) Depreciation
Number	Plant Type	Estimated Life	Mortality Curve	Current Age	Remaining Life	Applied Depreciation Rate	Plant \$	Depreciation \$	Balance \$	Expense \$
	Transmission									
350.4	Land Rights	80	S4							
352	Structures and Improvements	65	R3							
353	Station Equipment	46	R1.5							
354	Towers and Fixtures	75	R3							
354.2	Towers and Fixtures - Clearing Land and Rights of Way	80	R4							
354.2 355	Poles and Fixtures	53	R0.5							
355.2	Poles and Fixtures - Clearing Land and Rights of Way	80	R0.5 R4							
355.2 356	Overhead Conductors and Devices	65	R4 R2.5							
			R2.5 S4							
357	Underground Conduit	55	54 S3							
358	Underground Conductors and Devices	45								
359	Roads and Trails	80	R4							
000 4	General		54							
389.4	Land Rights	75	R4							
390.2	Structures and Improvements - Buildings	52	S0.5							
390.21	Structures and Improvements - Leaseholds	10	SQ							
390.4	Structures and Improvements - Air Conditioning	30	S1							
391.1	Office Furniture and Equipment - RF Mesh Computer Equip.	5	SQ							
391.2	Office Furniture and Equipment - Furniture	20	SQ							
391.4	Office Furniture and Equipment - Equipment	15	SQ							
391.6	Office Furniture and Equipment - Computers	5	SQ							
392.1	Transportation Equipment - Automobiles	9	S3							
392.2	Transportation Equipment - Light Duty Trucks	9	R1							
392.3	Transportation Equipment - Heavy Duty Trucks	13	S3							
392.4	Transportation Equipment - Trailers	23	L2							
392.5	Transportation Equipment - Large Tankers/Tractors	15	L4							
392.6	Transportation Equipment - Large Crane Trucks	13	S3							
393	Stores Equipment	25	SQ							
394	Tools and Work Equipment - L&S Line Crews	20	SQ							
394.2	Tools and Work Equipment - Tools	20	SQ							
394.4	Tools and Work Equipment - Construction Dept	20	SQ							
394.6	Tools and Work Equipment - Other	20	SQ							
394.8	Tools and Work Equipment - Garage Equipment	20	SQ							
395	Laboratory Equipment	20	SQ							
396	Power Operated Equipment	16	R1							
397	Communication Equipment	15	SQ							
398	Miscellaneous Equipment	20	SQ							
000	Intangible	20								
303.2	Miscellaneous Intangible Plant - Software	5	SQ							
303.2	Smart Meter Software	5	SQ							
303.6	Smart Meter Software - RF Mesh	5	SQ							
505.0		5	30							

Notes:

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2 3 4 5 6 7 8 9

Columns (A), (B), (C), and (D) are fixed and cannot be changed absent Commission approval or acceptance. Column (E) is based on the Estimated Life in Column (C) less the Remaining Life in Column (F) for those accounts for which using a Mortality Curve is identified. Column (F) is the average remaining life of the assets in the account based on their vintage. Columns (G) is the depreciation rate from the Mortality Curve specified based on data in Columns (C) and (D). Columns (H) and (I) are the depreciable gross plant investment and accumulated depreciation in the account or subaccount. Column (J) is the depreciable net plant in the account or subaccount. Column (K) is Column (G) multiplied by Column (J) for those accounts that have an identified Mortality Curve. Each year, PPL Electric will provide a copy of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D). Every 5 years, PPL Electric will file with the Commission a depreciation study supporting its existing Estimated Life and Mortality Curve for each account or subaccount. Column (K) for Accounts Nos. 303.2, 303.5, and 303.6 are calculated using individual asset depreciation and, therefore, are not derived values. Column (K) for Account No. 392.3 is net of capitalized depreciation expense. See the applicable note in FERC Form No. 1. For those General Plant accounts that do not have Mortality Curves as indicated by "SQ" in Column (D), additional detail is provided in Attachment 9 - Supplemental General Plant Depreciation Details. 10 11 12

PPL Electric Utilities Corporation Attachment 9 - Supplemental General Plant Depreciation Details

(A) (B) (C) (S) (C) (S) (C) (S) (C) (C) <th></th> <th></th> <th>General Plant Depreciation Det</th> <th>ails</th> <th></th> <th></th> <th></th> <th></th>			General Plant Depreciation Det	ails				
Number GeneralPlant TypeLestinated Deprecision RetePlant SSSS302.1Stutures and Equipment - Lesseholds - Net Method10	(A)	(B)	(C)	(G)	(H)	(I) A second state of	(J) Denre siekte	(K)
Number Plant Type Life Depresion Rate S S S 392.1 Structures and Improvements - Lesscholds - Net Method 10			Estimated	Applied				
390.21 Structures and Improvements - Leaseholds - Net Method 10 391.1 Office Furniture and Equipment - Furniture - Gross Method 20 391.2 Office Furniture and Equipment - Furniture - Gross Method 20 391.4 Office Furniture and Equipment - Equipment - Coross Method 15 391.4 Office Furniture and Equipment - Equipment - Net Method 15 391.4 Office Furniture and Equipment - Seas Method 15 391.4 Office Furniture and Equipment - Net Method 25 393.3 Stores Equipment - Net Method 20 394.4 Tools and Work Equipment - Tools - Stores Method 20 394.4 Tools and Work Equipment - Tools - Stores Method 20 394.4 Tools and Work Equipment - Tools - Stores Method 20 394.4 Tools and Work Equipment - Tools - Stores Method 20 394.4 Tools and Work Equipment - Tools - Stores Method 20 394.4 Tools and Work Equipment - Cores Method 20 394.4 Tools and Work Equipment - Cores Method 20 394.5 Tools and Work Equipment - Cores Method 20 394.6 Tools and Work Equipment - Cores Method 2	Number					\$		
391.2 Office Funiture and Equipment - Funiture - Net Method 20 391.4 Office Funiture and Equipment - Equipment - Gross Method 15 391.4 Office Funiture and Equipment - State Method 5 391.6 Office Funiture and Equipment - State Method 5 393.8 Stores Equipment - Gross Method 5 393.8 Stores Equipment - Gross Method 20 394.4 Tools and Work Equipment - L&E Line Crews - Gross Method 20 394.4 Tools and Work Equipment - L&E Line Crews - Stores Method 20 394.4 Tools and Work Equipment - L&E Line Crews - Net Method 20 394.4 Tools and Work Equipment - Construction Dept - Net Method 20 394.4 Tools and Work Equipment - Construction Dept - Net Method 20 394.4 Tools and Work Equipment - Construction Dept - Net Method 20 394.4 Tools and Work Equipment - Construction Dept - Net Method 20 394.5 Tools and Work Equipment - Construction Dept - Net Method 20 394.4 Tools and Work Equipment - Construction Dept - Net Method 20 394.5 Tools and Work Equipment - Construction Dept - Net Method 20 394.8 <th>390.21</th> <th></th> <th>10</th> <th></th> <th></th> <th></th> <th></th> <th></th>	390.21		10					
331.2Office Funiture and Equipment - Funiture - Net Method20331.4Office Funiture and Equipment - Regiment - Net Method15331.4Office Funiture and Equipment - Net Method5331.4Office Funiture and Equipment - Const Method5333Stores Equipment - Sons Method25334Tools and Wark Equipment - Las Line Crews - Gross Method20344Tools and Wark Equipment - Las Line Crews - Gross Method20344Tools and Wark Equipment - Tools - Net Method20344.2Tools and Wark Equipment - Tools - Net Method20344.4Tools and Wark Equipment - Gross Method20344.5Tools and Wark Equipment - Construction Dept - Gross Method20344.6Tools and Wark Equipment - Construction Dept - Gross Method20344.8Tools and Wark Equipment - Gross Method20345.9Laboratory Equipment - Gross Method20346.9Tools and Wark Equipment - Gross Method20347.9Tools and Wark Equipment - Gross Method20348.8Tools and Wark Equipment - Gross Method20349.8Tools and Wark Equipment - Method20349.8Tools and Wark Equipment - Method <td>391.1</td> <td>Office Furniture and Equipment - RF Mesh Computer Equip - Gross Method</td> <td>5</td> <td></td> <td></td> <td></td> <td></td> <td></td>	391.1	Office Furniture and Equipment - RF Mesh Computer Equip - Gross Method	5					
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393 Stores Equipment - Net Method 25 394 Tools and Work Equipment - L&S Line Crews - Gross Method 20 394.2 Tools and Work Equipment - Tools - Gross Method 20 394.4 Tools and Work Equipment - Construction Dept - Gross Method 20 394.4 Tools and Work Equipment - Construction Dept - Gross Method 20 394.4 Tools and Work Equipment - Construction Dept - Gross Method 20 394.6 Tools and Work Equipment - Gross Method 20 394.8 Tools and Work Equipment - Gross Method 20 394.8 Tools and Work Equipment - Gross Method 20 395 Laboratory Equipment - Gross Method 20 396 Miscellaneous Equipment - Gross Method 20 397 Communication Equipment - Gross Method 15 397 Miscellaneous Equipment - Gross Method 20 398 Miscellaneous Equipment - Gross Method 20	391.6	Office Furniture and Equipment - Computers - Gross Method	5					
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397Communication Equipment - Net Method15398Miscellaneous Equipment - Gross Method20398Miscellaneous Equipment - Net Method20								
398 Miscellaneous Equipment - Net Method 20								
	398	Miscellaneous Equipment - Gross Method Miscellaneous Equipment - Net Method	20 20					

This schedule shows additional detail for those General Plant accounts that do not have a Mortality Curve. The calculation of Depreciation Expense by the Gross Plant Method (i.e., Column (G) multiplied by Column (H)) and the Net Plant Method (i.e., Column (G) multiplied by Column (J)) is shown separately for the assets in each account subject to each such method. Assets purchased new are depreciated using the Gross Plant Method (i.e., Column (G) multiplied by Column (J)) is shown separately for the assets in each account subject to each such method. Assets purchased new are depreciated using the Gross Plant Method (i.e., over their remaining economic life).