

An Exelon Company

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July 11, 2018

VIA FEDERAL EXPRESS and ELECTRONIC MAIL aida.camacho@bpu.nj.gov board.secretary@bpu.nj.gov

Aida Camacho-Welch Secretary of the Board Board of Public Utilities 44 South Clinton Avenue, 3rd Floor, Suite 314 P.O. Box 350 Trenton, New Jersey 08625-0350

RE: I/M/O the Petition of Atlantic City Electric Company for Approval to Implement FERC-Approved Changes to ACE's Retail Transmission (Formula) Rate Pursuant to Paragraphs 15.9 of the BGS-RSCP and BGS-CIEP Supplier Master Agreements and Tariff Filing Reflecting Changes to Schedule 12 Charges in PJM Open Access Transmission Tariff (2018) BPU Docket No.

Dear Secretary Camacho-Welch:

The undersigned is Assistant General Counsel to Atlantic City Electric Company ("ACE" or the "Company") in connection with the above referenced matter.

Enclosed herewith for filing are three conformed copies of a Verified Petition and supporting Exhibits seeking Board approval to implement changes to ACE's retail transmission rates charged to suppliers of Residential Small Commercial Pricing and Commercial and Industrial Basic Generation Service. Tariff pages reflecting changes to Schedule 12 charges in the PJM Open Access Transmission Tariff have also been provided.

Kindly file this submission and advise ACE of the assigned docket number at your earliest convenience. Please note that the Company has requested action on this filing by the Board meeting currently scheduled for August 29, 2018.

¹ This filing has been made consistent with the Board's Order Waiving Provisions of N.J.A.C. 14:4-2, N.J.A.C. 14:17-4.2(a), N.J.A.C. 14:1-1.6(c), and N.J.A.C. 14:17-1.6(d), issued on July 29, 2016, in connection with *In the Matter of the Board's E-Filing Program*, BPU Docket No. AX16020100.

Aida Camacho-Welch July 11, 2018 Page 2

Thank you for your consideration and courtesies. Feel free to contact me with any questions or if I can be of further assistance.

Respectfully submitted,

Rhilip J. Passanante
An Attorney at Law of the
State of New Jersey

Enclosure

Service List cc:

IN THE MATTER OF THE PETITION OF ATLANTIC CITY ELECTRIC COMPANY FOR APPROVAL TO IMPLEMENT FERC-APPROVED CHANGES TO ACE'S RETAIL TRANSMISSION (FORMULA) RATE PURSUANT TO PARAGRAPHS 15.9 OF THE BGS-RSCP AND BGS-CIEP SUPPLIER MASTER AGREEMENTS (2018)

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

BPU Docket No.	

VERIFIED PETITION

ATLANTIC CITY ELECTRIC COMPANY (hereinafter referred to as "Petitioner," "ACE" or the "Company"), a public utility corporation of the State of New Jersey, respectfully requests that the Board of Public Utilities ("BPU" or the "Board") approve implementation of changes to the Company's retail transmission (formula) rates filed with the Federal Energy Regulatory Commission ("FERC"), as proposed and outlined herein. In support thereof, Petitioner states as follows:

- 1. The Company is engaged in the purchase, transmission, distribution, and sale of electric energy to residential, commercial, and industrial customers. ACE's service territory comprises eight counties located in southern New Jersey, and includes approximately 550,000 customers.
- 2. As part of a settlement approved by FERC on or about August 9, 2004, certain transmission owners in PJM Interconnection, L.L.C. ("PJM"), including ACE, agreed to reexamine their existing rates and propose a method (such as a formula rate) to harmonize new and existing transmission investments by January 31, 2005. It was anticipated that such new rate (if any) would go into effect on or by June 1, 2005. On January 31, 2005, Petitioner, among others, filed a formula rate for determining the wholesale transmission revenue requirements

¹ See Allegheny Power System Operating Companies, et al., 108 FERC ¶61,167 (2004).

applicable in its PJM rate zone pursuant to the PJM tariff, to be effective on or about June 1, 2005.

- 3. The objective of the formula rate filing was to establish a just and reasonable method for determining transmission revenue requirements for the affected transmission pricing zones which would reflect existing and new investment on a current basis. The formula rate tracks increases and decreases in costs such that no under-recovery and no over-recovery of actual costs will occur. In the formula rate filing, ACE committed to populate the formula with actual data from its filed FERC Form 1 for calendar year 2004, and to post that information on the PJM website no later than May 1, 2004.
- 4. On March 20, 2006, certain transmission owners within PJM filed an uncontested settlement in Docket No. ER04-515-000 (the "Settlement").² The Settlement was approved by FERC on or about April 19, 2006. FERC also accepted the revised tariff sheets for filing effective June 1, 2005. The formula rate implementation protocols included provisions for an annual update to the Annual Transmission Revenue Requirements (the "Transmission Rate") based on current levels of costs and the reconciliation of prior period costs and revenues.
- 5. The Settlement also provided that, "[o]n or before May 15 of each year [ACE] shall recalculate its [Transmission Rate], produce an "Annual Update" for the upcoming year, and;
 - (i) post such Annual Update on PJM's Internet website... and
 - (ii) file such Annual Update with the FERC as an informational filing."³

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² The transmission owners included Baltimore Gas and Electric Company and Pepco Holdings, Inc. ("PHI") and its operating affiliates. The Petitioner is an operating affiliate of PHI, which is now known as Pepco Holdings LLC.

³ See Settlement Agreement, Exhibit B-1 containing PJM Tariff Attachment H1-B, Section 1.b.

- 6. Pursuant to the implementation protocols established in the Settlement, the Company filed an update to the formula rate at FERC on May 15, 2018, to be effective June 1, 2018. The formula rate update also incorporated a number of transmission enhancement projects that are included in Schedule 12 of the PJM Open Access Transmission Tariff ("OATT"). A copy of that update is included as **Exhibit A**.
- 7. Schedule 12 of the PJM OATT details Transmission Enhancement Charges ("TECs"), which were implemented to compensate transmission owners for the annual transmission revenue requirements for "Required Transmission Enhancements" (again, as defined in the PJM OATT) that are requested by PJM for reliability or economic purposes. TECs are recovered by PJM through an additional transmission charge in the transmission zones assigned cost responsibility for Required Transmission Enhancement projects. By Order dated January 25, 2017 (BPU Docket No. ER16121153), the Board approved and authorized ACE and the other New Jersey electric distribution companies ("EDCs") to recover the FERC-approved TECs found in Schedule 12 of the OATT for the Potomac Appalachian Transmission Highline, L.L.P. ("PATH") project, and for certain projects of Virginia Electric and Power Company ("VEPCo").
- 8. Commencing on or about April 27, 2018, formula rate update filings were made by Baltimore Gas and Electric Company (May 4, 2018), PPL Electric Utilities Corporation (April 27, 2018), Trans-Allegheny Interstate Line Company (also referred to as "TrAILCo") (May 15, 2018), PECO Energy (May 11, 2018), Delmarva Power & Light Company (May 15, 2018), and Potomac Electric Power Company (May 15, 2018), to be effective June 1, 2018. Each formula rate update filing includes TECs that are applicable to customers in the ACE

service territory. Copies of all formula rate updates can be found on the PJM website at http://www.pjm.com/markets-and-operations/billing-settlements-and-credit/formula-rates.aspx.

- 9. By Order dated October 22, 2003 (BPU Docket No. EO03050394), the Board authorized the EDCs to recover FERC-approved changes in firm transmission service-related charges. The Board has also authorized recovery of FERC-approved changes in firm transmission service-related charges in subsequent orders approving the Basic Generation Service ("BGS") supply procurement process and the associated Supplier Master Agreement(s) ("SMAs"). Pursuant to these Board Orders, the Company has recovered the TECs as part of its Basic Generation Service-Residential Small Commercial Pricing ("BGS-RSCP") and Basic Generation Service-Commercial and Industrial Energy Pricing ("BGS-CIEP").
- 10. Through this filing, the Company respectfully requests approval to implement the new transmission rates and TECs effective as of Saturday, September 1, 2018. Proposed tariffs containing the revised rates for transmission service are attached as **Exhibit B**. Also included in **Exhibit B** are tariff pages showing additions and deletions to the current tariff pages. The revised tariff sheets reflect changes in BGS-RSCP and BGS-CIEP charges to customers resulting from a change in FERC-approved Transmission Rates.
- 11. **Exhibit C** provides the proposed adjustment to the overall retail transmission rate to incorporate the TECs for projects outside of the ACE Zone in PJM. Additionally, as indicated previously, a number of TEC-related projects have been approved within the ACE Zone. The revenue requirements associated with these projects are delineated in Attachment 7 to the Company's formula rate filing. Note that these allocations incorporate changes to the PJM OATT pursuant to FERC Orders issued on December 15, 2017, in Docket Nos. EL17-84-000 and EL17-90-000 (the HTP and Linden VFT Orders). PJM implemented these changes in the

OATT effective January 1, 2018. The allocations also incorporate changes to the OATT pursuant to a FERC Order issued on April 25, 2017, in Docket Nos. ER17-950-000 and ER17-940-001 (the ConEd Wheel Order). **Exhibit D** to this filing provides the treatment for incorporating the cost responsibilities and revenue credits for these projects in the development of the ACE retail transmission rates. The Company's work papers, which set forth the details of the rate design calculations, are provided as **Exhibit E**.

- 12. The Transmission Rates reported herein have been modified in accordance with the Board-approved methodology contained in the Company-Specific Addenda provided pursuant to the BGS proceedings referenced in this Petition.
- 13. For an average residential customer using approximately 679 kWh per month, this filing, once implemented, represents an increase of approximately \$0.55 or 0.45 percent on a total monthly bill as shown in **Exhibit F** included herewith.
- 14. Petitioner further respectfully requests that the effected BGS suppliers receive the appropriate compensation for the rate adjustment(s) detailed herein, subject to the terms and conditions of the appropriate BGS-RSCP and/or BGS-CIEP SMAs.
- 15. This Petition satisfies the requirements of ¶¶ 15.9(a)(i) and (ii) of the BGS-RSCP SMAs and ¶¶ 15.9(a)(i) and (ii) of the BGS-CIEP SMAs, which mandate that BGS suppliers be notified of rate increases or decreases in the Transmission Rate, and that the Company file for and obtain the Board's approval to implement changes in retail rates commensurate with the FERC-implemented Transmission Rate change. An adjustment to BGS supplier accounts for the period June 1, 2018 through May 31, 2019 will be made upon the Board's approval of this request. For the period beginning June 1, 2018, Petitioner will track amounts associated with the rate change to BGS suppliers in accordance with ¶¶ 15.9(a)(iii) and (iv) of the BGS-RSCP and

BGS-CIEP SMAs until receipt of final FERC action on the informational filing referenced in Paragraph 6 above.

16. Communications and correspondence regarding this matter should be sent to Petitioner and its counsel at the following addresses:

Philip J. Passanante, Esquire Assistant General Counsel Atlantic City Electric Company 92DC42 500 North Wakefield Drive Newark, Delaware 19702

P.O. Box 6066 Newark, Delaware 19714-6066

with copies to the following representatives of the Company:

Joseph F. Janocha Manager, Retail Rates Atlantic City Electric Company - 63ML38 5100 Harding Highway Mays Landing, New Jersey 08330

Alison Regan Senior Rate Analyst 500 N. Wakefield Drive Newark, Delaware 19702

and

Daniel A. Tudor Manager, Energy Acquisition Operations Pepco Holdings LLC/Atlantic City Electric Company 701 Ninth Street, N.W. Washington, DC 20068-0001 WHEREFORE, the Petitioner, ATLANTIC CITY ELECTRIC COMPANY, respectfully requests that the Board of Public Utilities:

- A. permit the Company to implement changes to Petitioner's retail transmission (formula) rates as detailed in this filing, including any TEC updates referenced in the Petition and the Exhibits thereto;
- B. authorize appropriate adjustments to BGS suppliers subject to the terms and conditions of the BGS-RSCP and/or BGS-CIEP SMAs; and
 - C. grant such other or further relief as may be just and appropriate.

Respectfully submitted,

ATLANTIC CITY ELECTRIC COMPANY

Dated: July 11, 2018

PHILIP J. PASSANANTE

An Attorney at Law of the State of New Jersey

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Assistant General Counsel to Atlantic City Electric Company

IN THE MATTER OF THE PETITION OF ATLANTIC CITY ELECTRIC COMPANY FOR APPROVAL TO IMPLEMENT FERC-APPROVED CHANGES TO ACE'S **RETAIL TRANSMISSION (FORMULA)** RATE PURSUANT TO PARAGRAPHS 15.9 OF THE BGS-RSCP AND BGS-CIEP SUPPLIER MASTER AGREEMENTS (2018)

STATE OF NEW JERSEY **BOARD OF PUBLIC UTILITIES**

AFFIDAVIT OF VERIFICATION

KEVIN M. McGOWAN, being duly sworn, upon his oath deposes and says:

- 1. I am the Vice President of Regulatory Policy and Strategy of Atlantic City Electric Company ("ACE"), the Petitioner named in the foregoing Verified Petition. I am duly authorized to make this Affidavit of Verification on ACE's behalf.
- 2. I have read the contents of the foregoing Verified Petition by ACE for Approval to Implement FERC-Approved Changes to Its Retail Transmission (Formula) Rate Pursuant to Paragraphs 15.9 of the BGS-RSCP and BGS-CIEP Supplier Master Agreements. I verify that the statements of fact and other information contained therein are true and correct to the best of my knowledge, information, and belief.

KEVIN M. McGOWAN

ORN TO AND SUBSCRIBED before me this ______ day of July, 2018.

District of Columbia: SS

ped and sworn to before me, in my presenc

Exhibit A

ATTACHMENT H-1A

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Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves Prepayments Prepayments Prepayments Altachment 5 Materials and Supplies Undistributed Stores Exp Wage & Salary Allocation Factor Total Transmission Allocated Transmission Materials & Supplies Total Materials & Supplies Undistributed Stores Exp (Note A) p227.6c & 16.c (Line 5) Total Transmission Allocated Transmission Materials & Supplies Total Materials & Supplies (Line 49 + 50) Cash Working Capital Operation & Maintenance Expense 1/18th Rule Total Cash Working Capital Allocated to Transmission Network Credits Outstanding Network Credits Use Note N) From PJM Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits Note N) From PJM	-329,2		(Line 41 * 42) + Line 40		Accumulated Deferred Income Taxes Allocated To Transmission
Total Balance Transmission Related Account 242 Reserves Prepayments Prepayments Prepayments Allocated to Transmission Materials and Supplies Undistributed Stores Exp Under Exp			p216.43.b as Shown on Attachment 6	(Note B)	Fransmission Related CWIP (Current Year 12 Month weighted average balances)
Prepayments Prepayments Prepayments Allocated to Transmission Materials and Supplies Undistributed Stores Exp Undistributed Stores Indicated to Transmission Undirtibuted Stores Indicated to Transmission Undirtibuted Stores Indicated	-2,0		Attachment 5	Enter Negative	
Prepayments Allocated to Transmission (Ine 45) Materials and Supplies Undistributed Stores Exp (Note A) p.227.6c & 16.c (Line 5) Total Transmission Allocated Transmission Allocated Transmission Allocated Transmission Allocated Transmission Materials & Supplies p.227.8c \$ Total Materials & Supplies (Line 49 + 50) Cash Working Capital Operation & Maintenance Expense (Line 85) 1/18th Rule x 1/18 Total Cash Working Capital Allocated to Transmission (Line 45) Network Credits (Line 55) Network Credits (Note N) From PJM (Line 52 + 53)	2,0				
Total Prepayments Allocated to Transmission Materials and Supplies Undistributed Stores Exp Under 47 · 48) p 227.8c \$ Total Materials & Supplies Allocated to Transmission Undirectly Stores	4,8		Attachment 5	(Note A)	
Undistributed Stores Exp	4,8			, ,	
Wage & Salary Allocation Factor Total Transmission Allocated Transmission Materials & Supplies Total Materials & Supplies Total Materials & Supplies placeted to Transmission Cash Working Capital Operation & Maintenance Expense 1/thit Rule Total Cash Working Capital Allocated to Transmission Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits Note N) From PJM Note N) From PJM					
Total Transmission Allocated (Line 47 * 48) Transmission Materials & Supplies p227.8c \$ Total Materials & Supplies Allocated to Transmission (Line 49 + 50)				(Note A)	
Total Materials & Supplies Allocated to Transmission Cash Working Capital Operation & Maintenance Expense 1/8th Rule Total Cash Working Capital Allocated to Transmission (Line 85) 1/8th Rule Total Cash Working Capital Allocated to Transmission (Line 52 * 53) Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM Note N) From PJM			(Line 47 * 48)		Total Transmission Allocated
Cash Working Capital Cline 85 Cline 85 Cline 85	1,85	\$			
Operation & Maintenance Expense (Line 85) 1/8th Rule x 1/8 Total Cash Working Capital Allocated to Transmission (Line 52 * 53) Network Credits Outstanding Network Credits (Note N) From PJM Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM	,-		,		
1/8th Rule x 1/8 Total Cash Working Capital Allocated to Transmission (Line 52 * 53) Network Credits Outstanding Network Credits (Note N) From PJM Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM					
Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM (Note N) From PJM			(Line 85)		
Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM (Note N) From PJM			x 1/8		
Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM			x 1/8		
Net Outstanding Credits (Line 55 - 56)			x 1/8 (Line 52 * 53)	(Note N)	Network Credits
	27,1: 3,3:		x 1/8 (Line 52 * 53) From PJM From PJM		Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits
TOTAL Adjustment to Rate Base (Line 43 + 43a + 44 + 46 + 51 + 54 - 57)			x 1/8 (Line 52 * 53) From PJM From PJM		Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits

O&M					
	Transmission O&M				
60	Transmission O&M			p321.112.b (see Attachment 5)	\$ 21,706,703
61	Less extraordinary property loss			Attachment 5	0
62 63	Plus amortized extraordinary property loss Less Account 565			Attachment 5 p321.96.b	\$ -
64	Plus Schedule 12 Charges billed to Transmission	Owner and booked to Account 565	(Note O)	PJM Data	\$ -
65	Plus Transmission Lease Payments		(Note A)	p200.3c	\$ -
66	Transmission O&M			(Lines 60 - 63 + 64 + 65)	21,706,703
	Allocated General & Common Expenses				
67	Common Plant O&M		(Note A)	p356	\$ -
68	Total A&G	20. 4 000	(N-4- C)	p323.197.b (see Attachment 5)	\$ 83,679,206
68a 69	For informational purposes: PBOB expense in FEI Less Property Insurance Account 924	RC Account 926	(Note S)	Attachment 5 p323.185b	\$ 773,511 \$ 469,686
70	Less Regulatory Commission Exp Account 928		(Note E)	p323.189b	\$ 4,783,058
71	Less General Advertising Exp Account 930.1			p323.191b	\$ 286,452
72 73	Less DE Enviro & Low Income and MD Universal Less EPRI Dues	Funds	(Note D)	p335.b p352-353	\$ - \$ 220,349
74	General & Common Expenses		(Note D)	(Lines 67 + 68) - Sum (69 to 73)	77,919,661
75	Wage & Salary Allocation Factor			(Line 5)	6.5627%
76	General & Common Expenses Allocated to Transmis	sion		(Line 74 * 75)	5,113,601
	Directly Assigned A&G				
77	Regulatory Commission Exp Account 928		(Note G)	p323.189b	133,159
78	General Advertising Exp Account 930.1		(Note F)	p323.191b	0
79	Subtotal - Transmission Related			(Line 77 + 78)	133,159
80	Property Insurance Account 924			p323.185b	\$ 469,686
81	General Advertising Exp Account 930.1		(Note K)	p323.191b	0
82	Total			(Line 80 + 81)	469,686
83 84	Net Plant Allocation Factor			(Line 18)	36.48%
04	A&G Directly Assigned to Transmission			(Line 82 * 83)	171,324
85	Total Transmission O&M			(Line 66 + 76 + 79 + 84)	27,124,788
Depre	ciation & Amortization Expense				
	Depreciation Expense				
86	Transmission Depreciation Expense			p336.7b&c	29,624,450
87	Constant Description			-220 406 8 - (Att6 5)	0.440.000
88	General Depreciation Intangible Amortization		(Note A)	p336.10b&c (see Attachment 5) p336.1d&e (see Attachment 5)	6,449,388 159,633
89	Total		((Line 87 + 88)	6,609,021
90	Wage & Salary Allocation Factor			(Line 5)	6.5627%
91	General Depreciation Allocated to Transmission			(Line 89 * 90)	433,727
92	Common Depreciation - Electric Only		(Note A)	p336.11.b	0
93	Common Amortization - Electric Only		(Note A)	p356 or p336.11d	0
94	Total			(Line 92 + 93)	0
95 96	Wage & Salary Allocation Factor Common Depreciation - Electric Only Allocated to Tr	anemission		(Line 5) (Line 94 * 95)	6.5627%
00	Common Boprociation Electric City / medical to 11			(2.1.0 0 1 00)	ů
97	Total Transmission Depreciation & Amortization			(Line 86 + 91 + 96)	30,058,177
Taxes	Other than Income				
98	Taxes Other than Income			Attachment 2	1,053,584
30	Taxes Outer trial income			Attaciment 2	1,003,364
99	Total Taxes Other than Income			(Line 98)	1,053,584
Return	n / Capitalization Calculations				
rtetan	17 Capitalization Calculations				
400	Long Term Interest			447.00 # 4.07	00 000 400
100 101	Long Term Interest Less LTD Interest on Securitization Bonds		(Note P)	p117.62c through 67c Attachment 8	62,992,469 5,670,914
102	Long Term Interest		(Note F)	"(Line 100 - line 101)"	57,321,555
	-				
103	Preferred Dividends		enter positive	p118.29c	\$ -
	Common Stock				
104	Proprietary Capital			p112.16c	\$ 1,042,601,119
105	Less Preferred Stock Less Account 216.1		enter negative	(Line 114)	0
106 107	Less Account 216.1 Common Stock		enter negative	p112.12c (Sum Lines 104 to 106)	1,042,601,119
.07				(-22	.,072,001,119
	Capitalization			440.47 (1) 1 -:	
108	Long Term Debt Less Loss on Reacquired Debt		ontor nogoti	p112.17c through 21c	\$ 1,077,521,230 \$ (5,278,948)
109 110	Plus Gain on Reacquired Debt		enter negative enter positive	p111.81.c p113.61.c	\$ (5,278,948) \$
111	Less ADIT associated with Gain or Loss		enter negative	Attachment 1	1,483,912
112	Less LTD on Securitization Bonds	(Note P)	enter negative	Attachment 8	-40,506,230
113 114	Total Long Term Debt Preferred Stock			(Sum Lines Lines 108 to 112) p112.3c	1,033,219,964
115	Common Stock			(Line 107)	1,042,601,119
116	Total Capitalization			(Sum Lines 113 to 115)	2,075,821,083
117	Debt %	Total Long Term Debt	(Note Q)	(Line 113 / 116)	50%
118	Preferred %	Preferred Stock	(Note Q)	(Line 114 / 116)	0%
119	Common %	Common Stock	(Note Q)	(Line 115 / 116)	50%
400	Dobt Cost	Total Long Torm Dobt		(Lino 102 / 112)	0.0555
120 121	Debt Cost Preferred Cost	Total Long Term Debt Preferred Stock		(Line 102 / 113) (Line 103 / 114)	0.0555 0.0000
122	Common Cost	Common Stock	(Note J)	Fixed	0.1050
	W-i-bt-d Ct-f D-b	Total Lang Town Del (04/01/TD)		(1 : 447 + 400)	2
123 124	Weighted Cost of Debt Weighted Cost of Preferred	Total Long Term Debt (WCLTD) Preferred Stock		(Line 117 * 120) (Line 118 * 121)	0.0277 0.0000
125	Weighted Cost of Common	Common Stock		(Line 119 * 122)	0.0525
126	Total Return (R)			(Sum Lines 123 to 125)	0.0802
127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	57,340,508

Compo	site Income Taxes				
	Income Toy Rotes				
128	Income Tax Rates FIT=Federal Income Tax Rate				21.00%
129	SIT=State Income Tax Rate or Composite		(Note I)		9.00%
130	<u>p</u>	(percent of federal income tax deductible for state purposes)		Per State Tax Code	0.00%
131	T T//A T)	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =			28.11%
132	T/ (1-T)				39.10%
	ITC Adjustment		(Note I)		
133	Amortized Investment Tax Credit		enter negative	p266.8f	\$ (363,377)
134	T/(1-T)			(Line 132)	39.10%
135 136	Net Plant Allocation Factor ITC Adjustment Allocated to Transmission			(Line 18) (Line 133 * (1 + 134) * 135)	36.4763% -184,374
.00	no rejection rancoulou (o realizable)			(2.1.0 100 (1.1.10.1) 100)	10 1,07 1
37	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		[Line 132 * 127 * (1-(123 / 126))]	14,669,867
138	Total Income Taxes			(Line 136 + 137)	14,485,493
-	UE REQUIREMENT				
	Summary				
39	Net Property, Plant & Equipment			(Line 39)	1,035,785,480
40 41	Adjustment to Rate Base Rate Base			(Line 58) (Line 59)	-321,166,555 714,618,924
71	Nate base			(Ellic 55)	714,010,324
42	O&M			(Line 85)	27,124,788
43	Depreciation & Amortization			(Line 97)	30,058,177
44 45	Taxes Other than Income Investment Return			(Line 99) (Line 127)	1,053,584 57,340,508
46	Income Taxes			(Line 138)	14,485,493
47	Gross Revenue Requirement			(Sum Lines 142 to 146)	130,062,550
	Adjustment to Remove Revenue Requirements Associated with Exc	cluded Transmission Facilities			
48	Transmission Plant In Service			(Line 19)	1,274,493,121
49	Excluded Transmission Facilities		(Note M)	Attachment 5	0
50	Included Transmission Facilities			(Line 148 - 149)	1,274,493,121
51	Inclusion Ratio			(Line 150 / 148)	100.00%
52	Gross Revenue Requirement			(Line 147)	130,062,550
53	Adjusted Gross Revenue Requirement			(Line 151 * 152)	130,062,550
	Revenue Credits & Interest on Network Credits				
54	Revenue Credits			Attachment 3	2,245,360
155	Interest on Network Credits		(Note N)	PJM Data	•
156	Net Revenue Requirement			(Line 153 - 154 + 155)	127,817,189
	Net Plant Carrying Charge				
57 58	Net Revenue Requirement			(Line 156) (Line 19 - 30)	127,817,189 1,029,446,549
58 59	Net Transmission Plant Net Plant Carrying Charge			(Line 19 - 30) (Line 157 / 158)	1,029,446,549
60	Net Plant Carrying Charge without Depreciation			(Line 157 - 86) / 158	9.5384%
61	Net Plant Carrying Charge without Depreciation, Return, nor I	ncome Taxes		(Line 157 - 86 - 127 - 138) / 158	2.5613%
	Net Plant Carrying Charge Calculation per 100 Basis Point increase	in ROE			
62	Net Revenue Requirement Less Return and Taxes			(Line 156 - 145 - 146)	55,991,189
63 64	Increased Return and Taxes Net Revenue Requirement per 100 Basis Point increase in RO	OF.		Attachment 4 (Line 162 + 163)	76,796,225 132,787,414
65	Net Transmission Plant	<u>-</u>		(Line 19 - 30)	1,029,446,549
66	Net Plant Carrying Charge per 100 Basis Point increase in RC			(Line 164 / 165)	12.8989%
67	Net Plant Carrying Charge per 100 Basis Point increase in RC	DE without Depreciation		(Line 163 - 86) / 165	10.0212%
68	Net Revenue Requirement			(Line 156)	127,817,189
69	True-up amount			Attachment 6	8,525,952
70	Plus any increased ROE calculated on Attachment 7 other that	an PJM Sch. 12 projects		Attachment 7	289,177
71 72	Facility Credits under Section 30.9 of the PJM OATT and Fac Net Zonal Revenue Requirement	illity Credits paid to Vineland per settlement in ER05-515 (Note R)	Attachment 5 (Line 168 - 169 + 171)	136,632,319
	Network Zonal Service Rate				
73 74	1 CP Peak		(Note L)	PJM Data (Line 172 / 173)	2,541 53,775
	Rate (\$/MW-Year)			(Line 172 / 173)	
175	Network Service Rate (\$/MW/Year)			(Line 174)	53,775

- Exclude Construction Work in Progress and leases that are expensed as O&M (rather than amortized). New Transmission plant that is expected to be placed in service in the current calendar year weighted by number of months it is expected to be in-service. New Transmission plant expected to be placed in service in the current calendar year that is not included in the PJM Regional Transmission Plan (RTEP) must be separately detailed on Attachment 5.
 - For the Reconciliation, new transmission plant that was actually placed in service weighted by the number of months it was actually in service CWIP will be linked to Altachment 6 which shows detail support by project (incentive and non-incentive).

 Transmission Portion Only

- D All EPRI Annual Membershin Dues
- All Regulatory Commission Expenses
 Safety related advertising included in Account 930.1

- Safety related advertising included in Account 430.1 Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission sting itemized in Form 1 at 351.h. The currently effective income tax rate, where FIT is the Federal income tax rate; STT is the State income tax rate, and p = "The percentage of federal income tax deductible for state income taxes". If the utility includes taxes in more than one state, it must explain in Attachment 5 the name of each state and how the blended or composite STT was developed. Furthermore, a utility that

- elected to use amortization of tax credits against taxable income, rather than book tax credits to Account No. 255 and reduce rate base, must reduce its income tax expense by the amount of the Amortized Investment Tax Credit (Form 1, 266.8.f) multiplied by (1/1-T). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income.
- The ROE is 10.5% which includes a base ROE of 10.0% ROE per FERC order in Docket No. EL13-48 and a 50 basis point RTO membership adder as authorized by FERC: provided, that the projects identified in Docket Nos. ER08-686 and ER08-1423 have been awarded an additional 150 basis point adder and, thus, their ROE is 12.0%.
- Education and outreach expenses relating to transmission, for example siting or billing
- As provided for in Section 34.1 of the PJM OATT and the PJM established billing determinants will not be revised or updated in the annual rate reconciliations per settlement in ER05-515.

 Amount of transmission plant excluded from rates per Attachment 5.
- Outstanding Network Credits is the balance of Network Facilities Upgrades Credits due Transmission Customers who have made lump-sum payments
- Outstanding Network creates a trie duality ce in Verwork a national Systems (see large value) and in the Verwork Transmission Facilities consistent with Paragraph 657 of Order 2003-A.

 Interest on the Network Credits as booked each year is added to the revenue requirement to make the Transmission Owner whole on Line 155.

 Payments made under Schedule 12 of the PJM OATT that are not directly assessed to load in the Zone under Schedule 12 are included in Transmission O&M.
- If they are booked to Acct 565, they are included in on line 64
- Securitization bonds may be included in the capital structure per settlement in ER05-515.
- ACE capital structure is initially fixed at 50% common equity and 50% debt per settlement in ER05-515 subject to moratorium provisions in the settlement.

 R Per the settlement in ER05-515, the facility credits of \$15,000 per month paid to Vineland will increase to \$37,500 per month (prorated for partial months) effective on the date FERC approves the settlement in ER05-515.

 See Attachment 5 Cost Support, section entitled "PBOP Expense in FERC Account 926" for additional information per FERC orders in Docket Nos. EL13-48, EL15-27 and ER16-456.

Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

Transmission Plant Labor Total Related Related Related ADIT ADIT- 282 (942,450,108) ADIT-283 (4,331,250) 48,279 (34,109,695) ΔDIT.190 34 472 927 7 228 456 (4,331,250) Subtotal (907,928,901) (26,881,239) Wages & Salary Allocator Gross Plant Allocator 6.5627% 35.5918% (323,148,052) (4,331,250) (1,764,124) (329,243,425)

Note: ADIT associated with Gain or Loss on Reacquired Debt is included in Column A here and included in Cost of Debt on Appendix A, Line 111.

Amount (1.483,912)

In filling out this attachment, a full and complete description of each item and justification for the allocation to Columns C-F and each separate ADIT item will be listed. Dissimilar items with amounts exceeding \$100,000 will be listed separately.

С D Е G Total ADIT-190 Gas, Prod or Other Related Only Transmission Related 190 1999 AMT 443.467 443 467 ents deferred income taxes on labor related book accruals that are only deductible for tax purposes as 5.077.299 5.077.299 presents oberied intologie bases in labor tealers down actions in lab or evily executive to the pubbles of nomine performance occurs. The deferred taxes are related to Company personnel across all functions, see deferred taxes are the result of a deduction taken for book purposes to set aside a reserve for Auto tilty claims. For tax, no deduction is permitted until the "all events" test is met, typically when payment is 190 Accrual Labor Related outprocess. For fact, no decolor is permised until met at events less is net, pytear with preprient in deel. The deferred taxes related to Company personnel across all functions. presents accrued book liabilities that can not be deducted for tax purposes until the "all events" test is met, mounts in Cass, Production or Other Related represent deferred taxes on Unbilled Revenues which are retail ated. Deferred taxes on Other Miscellaneous Accrued Liabilities relate to both Transmission and Distribution dare behan allocated using both the Palar and tabor allocators. nounts in Gas, Production or Other Related represent deferred income taxes on Accrued Merger memittenest made as part of the 2016 lenger with Existen that have not been paid to date. These amounts excluded from Rate Base. Other General Accrued liabilities are related to both Transmission and 190 Accrued Liab - Auto 70,036 e socious unin rater lassis. Uniet estendia reccuele alceniuses are releated to doni in farishistioni and are being allocated using the Plant Allocation.

Insuant to the requirements of FAS 109, ACE's accumulated deferred income taxes must encompass all uning differences regardless of whether the difference is normalized or flowed-through. These belances resent the deferred taxes on the investment Tax Credit regulatory liability. Related to all plant. These Accrued Liability - General 3 102 873 ounts are removed below.

Ider the Tax Reform Act of 1986, taxpayers were required to account for bad deb

method. The reserve method is used for book purposes. The amount represent 190 Accumulated Deferred Investment Tax Credit 1,039,304 off fieldfood. The itservise intensity to steed us looking purposes. The distinct appears and purposes the process of the process of the process of the process. The deferred base asset is retail related CACC accrued Charitable: Contribution Commitments, made as part of the 20 in energy with the Earloth flash laver necessary of the CACC accrued Charitable: Contributions for book purposes that could not look as the CACC accrued Charitable Contributions for book purposes that could not look as the CACC accrued to the CACC a 190 BAD DEBT RESERVE manation Communions are not included in Operating income: and any related deterred income taxes are solicided from Rab Base. hese deferred taxes are the result of a deduction taken for book purposes to set aside a reserve for nyronmental site clean-up expenses. For tax, no deduction is permitted until the "all events" test is met, 190 Charitable Contribution Limit 582 061 cally when economic performance has occurred. This book reserve is primarily related to Deepwater and Bl ypically when economic performance has occurred. This book reserve is primarily related to Deepwater and Ingiland sizes which should not be in transmission service. It is Generation related.

AS No. 106 requires accrual basis instead of cash basis accounting for post retirement, health care and life in the survival of the properties o 190 ENVIRONMENTAL EXPENSE 176,796 176,796 190 OPEB 4,162,47 190 SERP 247,791 1.218.428 218 42 190 Use Tax Reserv 784.569 784.569 presents deterred taxes for PAS SASC-430 Ose Tax reserves which are not fixed and determinate an refore not deductible for income tax purposes.

prosents the deferred tax asset related to federal net operating loss carryforwards (offset by the federal nefit of state NOL carryforwards) available to offset future federal taxable income. Related to both 13,246,76 nsmission and Distribution. ransmission and Distribution.

Texpensents the deferred fax asset related to state net operating loss carryforwards available to offset future tate taxable income. Related to both Transmission and Distribution.

Tursuart to the requirements of FAS 109, ACE's accumulated deterred income taxes must encompass all mining differences regardless of whether the difference is normalized or flowed-through. These balances epicesent the lax gross-up necessary for full recovery of unamortized ITC. These amounts are removed from the base helow. 190 State NOL 21,234,578 7,304,70 13,929,873 190 FAS 109 Deferred Taxes - 190 406,383 406,383 te base below. ursuant to the requirements of FAS 109, ACE's accumulated deferred income taxes must encompass all ing differences regardless of whether the difference is normalized or flowed-through. These balances present the tax gross-up necessary for full recovery of the 2017 Tax Cuts and Jobs Act (2017) Federal Tax 190 Gross up on TCJA FAS 109 Excess Deferred Taxes 5,770,244 459,854 2,712,088 2,598,303 ate reduction. These amounts are removed from rate base below.

ursuant to the requirements of FAS 109, ACE's accumulated deferred income taxes must enc regardless of whether the difference is normalized or flowed-through. These balances gross-up necessary for full recovery of the prior flow-through amounts. Related to all plant. present the tax gross-up necessary for full recovery hese amounts are removed from rate base below. 190 Gross up on FAS 109 Deferred Taxes 109,423,708 109,423,708 19,575,441 459,854 12,155,90 Less FASB 109 Above if not separately removed 102,712,541 FAS No. 106 requires accrual basis instead of cash basis accounting for post retirement health care and life insurance benefits for book purposes. Amounts paid to participants or funded through the VEBA or 401(h) accounts are currently deductible for tax purposes. Affects company personnel across all functions. 190 Less FASB 106 Above if not separately removed

- structions 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. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

26,584,547

	A	В	C	D	E	F	G
ADIT-	ADIT-282 Total		Gas. Prod or Other Related	Only Transmission Related	Plant	Labor	Justifications
282	Plant Related - APB 11 Deferred Taxes	(942,450,108)			(942,450,108)		This deferred tax balance relates to our plant and results from life and method differences. Related to both T & D plant.
282	CIAC	50,313,891	50,313,891				Contributions in Aid of Construction (CIAC) are a reduction to Plant for book accounting purposes, but are included in taxable income and depreciated for income tax purposes. This different bookhax treatment results in deferred income taxes which must be recorded in accordance with SFAS 109. The Company collects an income lax goss-up from the customer which is remiturement for the time value of money on the additional tax liability incurred until such time as the amounts are fully depreciated for tax purposes. The deferred income tax asset on CIACS is excluded from Rate Base because the underhing plant is not included in Rate Base.
282	Leased Vehicles	11,277,468	11,277,468				The Company leases its vehicles under arrangements that are treated as Operating Leases for book purposes. The different places for tax purposes. The differing income tax treatment between Rent Expense deducted for book purposes, and tax depreciation expense deducted for income tax purposes, results in deferred income taxes being recorded on the books. Since Leased Vehicles are not included in Rate Base, the deferred income taxes are being excelleded as well.
							Pursuant to the requirements of FAS 109, ACE's accumulated deferred income taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These balances represent the deferred taxes on prior flow-through items. Related to all plant. These amounts are removed
282	Plant Related - FAS109 Deferred Taxes	279,845,977	(12,427,784)	- 1	292,273,761		below.
-	Subtotal - p275	(601,012,772)	49,163,575		(650,176,347)		
	Less FASB 109 Above if not separately removed	279,845,977	(12,427,784)		292,273,761		
	Less FASB 106 Above if not separately removed						
282	Total	(880,858,749)	61,591,359	-	(942,450,108)	-	

34,472,927

- 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

 4. 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.

 5. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c.

	Α	В	С	D	E	F	G
_ADIT-2	283	Total	Gas, Prod or Other Related	Only Transmission Related	Plant	Labor	Justifications
							Represents deferred income tax liability on Vacation Accrual Regulatory Asset. The deferred taxes are related
	Accrual Labor Related	(1,458,050)					to Company personnel across all functions.
283	BGS Deferred Related - Retail	(2,615,558)	(2,615,558)				Relates to deferred costs associated with Basic Generation Service. Retail related.
							Estimated book interest income on prior year taxes not included in taxable income for tax purposes. Related to
283	Interest on Contingent Taxes	48,279			48,279		both Transmission and Distribution.
							The cost of bond redemption is deductible currently for tax purposes and is amortized over the life of the new
283	Loss on Reacquired Debt	(1,483,912)	(1,483,912)				bond issue for book purposes. Excluded here since included in Cost of Debt
							Represents deferred taxes on miscellaneous deferred debits deducted for tax purposes in advance of book
283	Misc. Deferred Debits - Retail	(484,545)	(484,545)	-	-	-	purposes. Retail related.
							These deferred taxes relate to Regulatory Assets created during Generation deregulation. The underlying
							costs were deducted for tax purposes as incurred. Amortization Expense recorded for book purposes as
283	NUG BUYOUT	(6,627,894)	(6,627,894)	-	-	-	amounts are collected from customers is reversed for tax purposes. It is Generation related.
	Other- 283	(432,517)	(432,517)				Represents deferred taxes realted to income on books not included for tax.
							The Company claims tax deductions for payments made to fund its Retirement Income Plan to the extent
							permitted under the IRC Section 415 contribution limitations. For book purposes, Pension Plan expense is
							recorded in accordance with SFAS 158. This deferred tax liability reflects the difference between the tax
283	PENSION PAYMENT RESERVE	(22,468,488)				(22,468,488)	versus book deductions. It affects Company personnel across all functions.
							When a regulatory asset/liability is established, books credit/debit income, which for tax purposes needs to be
283	Reg Asset - FERC Formula Rate Adj. Trans. Svc	(2,980,451)		(2,980,451)			reversed along with the associated amortization. The deferred tax asset is 100% Transmission related.
							When a regulatory asset/liability is established, books credit/debit income, which for tax purposes needs to be
283	Reg Asset-NJ Rec-Base	(7,770,512)	(7,770,512)	-	-	-	reversed along with the associated amortization. This deferred tax liability is retail related.
							For book purposes, regulatory assets are established with an increase to book income. For tax purposes the
283	Regulatory Asset - General	2,814,050	2,814,050				regulatory assets are not recognized and book income is reversed.
							When a regulatory asset/liability is established, books credit/debit income, which for tax purposes needs to be
	Regulatory Asset - NJ RGGI	(1)	(1)	-	-	-	reversed along with the associated amortization. This deferred tax liability is retail related.
283	Regulatory Asset - SREC Program	(178,463)	(178,463)	-	-	-	Represents deferred income tax liability on the Solar Renewable Energy Certificate Program. Retail related.
							These deferred taxes relate to Regulatory Assets created during Generation deregulation. The underlying
							costs were deducted for tax purposes as incurred. Amortization Expense recorded for book purposes as
283	Stranded Costs	(19,844,720)	(19,844,720)				amounts are collected from customers is reversed for tax purposes. It is Generation related.
1							
283	Subtotal - p277 (Form 1-F filer: see note 6, below)	(63,482,782)	(36,624,072)	(2,980,451)	48,279	(23,926,538)	
283	Less FASB 109 Above if not separately removed	28.684.225	17.150.270	1.350.799		10.183.157	
	Less FASB 106 Above if not separately removed		,,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,,	
	Total	(92.167.007)	(53 774 342)	(4 331 250)	48 279	(34.109.695)	
200	check	(72,107,007)	(05,771,012)	(1,001,200)	10,277	(01,107,070)	
	check						

- 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 a D are included in Column E

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

 4. ADIT items related to Instance in thems are included in Instance 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.

 6. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should lie to Form No. 1-F, p.113.57.c.

ADI	TC-255		Balance	Amortization
1	Rate Base Treatment			
2	Balance to line 41 of Appendix A	Total		
3	Amortization			
4	Amortization to line 133 of Appendix A	Total	3,697,280	363,377
5	Total		3,697,280	363,377
6	Form No. 1 balance (p.266) for amortization	Total Form No. 1 (p 266 & 267	3.697.280	363.377
,	Tom No. 1 building gr.2007 for unonization	10tal 10th 1to. 1 (p 200 d 20)	0,077,200	000,077
7	Difference /1		-	_

/1 Difference must be zero

Attachment 2 - Taxes Other Than Income Worksheet

Other Taxes	Page 263 Col (i)	Allocator	Allocated Amount
Plant Related	Gro	oss Plant Alloca	tor
1 Real property (State, Municipal or Local) 2 Personal property 3 City License 4 Federal Excise	2,444,578 - - 14,173		
Total Plant Related	2,458,751	35.5918%	875,113
Labor Related	Wage	es & Salary Alloc	cator
5 Federal FICA & Unemployment 6 Unemployment(State)	2,487,661 214,003		
Total Labor Related	2,701,664	6.5627%	177,301
Other Included	Gro	oss Plant Alloca	tor
7 Miscellaneous	3,286		
Total Other Included	3,286	35.5918%	1,170
Total Included			1,053,584
Excluded 8 State Franchise tax			
9 TEFA	-		
10 Use & Sales Tax	1,140,217		
10 Excluded merger costs in line 5	15		
11 Total "Other" Taxes (included on p. 263)	6,303,933		
12 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14)	6,303,933		
13 Difference	-		

Criteria for Allocation:

- A Other taxes that are incurred through ownership of plant including transmission plant will be allocated based on the Gross Plant Allocator. If the taxes are 100% recovered at retail they will 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 Salary Allocator. If the taxes are 100% recovered at retail they will 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, that 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 Gross Plant Allocator; provided, however, that overheads shall be treated as in footnote B above
- E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year

Attachment 3 - Revenue Credit Workpaper

Account 454 -	Rent from	Electric	Property
---------------	-----------	----------	----------

1 Rent from Electric Property - Transmission Related (Note 3) 966,076 2 Total Rent Revenues (Sum Line 1) 966,076

Account 456 - Other Electric Revenues (Note 1)	
3 Schedule 1A	\$ 816,004
4 Net revenues associated with Network Integration Transmission Service (NITS) for which	
the load is not included in the divisor (difference between NITS credits from PJM and PJM	
NITS charges paid by Transmission Owner) (Note 4) 5 Point to Point Service revenues for which the load is not included in the divisor received by Transmission Owner (Note 4)	462,720
6 PJM Transitional Revenue Neutrality (Note 1)	-
7 PJM Transitional Market Expansion (Note 1)	-
8 Professional Services (Note 3)	-
9 Revenues from Directly Assigned Transmission Facility Charges (Note 2)	619,380
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)	-
11 Gross Revenue Credits (Sum Lines 2-10)	2.064.400
(2,864,180
12 Less line 17g	(618,820)
13 Total Revenue Credits	2,245,360

Revenue Adjustment to determine Revenue Credit

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 173 of Appendix A.

- 15 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.
- Note 3: Ratemaking treatment for the following specified secondary uses of transmission assets: (1) right-of-way leases and leases for space on transmission facilities for telecommunications; (2) transmission tower licenses for wireless antennas; (3) right-of-way property leases for farming, grazing or nurseries; (4) licenses of intellectual property (including a portable oil degasification process and scheduling software); and (5) transmission maintenance and consulting services (including energized circuit maintenance, high-voltage substation maintenance, safety training, transformer oil testing, and circuit breaker testing) to other utilities and large customers (collectively, products). Company will retain 50% of net revenues consistent with Pacific Gas and Electric Company, 90 FERC ¶ 61,314. Note: in order to use lines 17a - 17g, the utility must track in separate subaccounts the revenues and costs associated with each secondary use (except for the cost of the associated income taxes).

17a	Revenues included in lines 1-11 which are subject to 50/50 sharing.		966,076
17b	Costs associated with revenues in line 17a	Attachment 5 - Cost Support	271,564
17c	Net Revenues (17a - 17b)		694,512
17d	50% Share of Net Revenues (17c / 2)		347,256
17e	Costs associated with revenues in line 17a that are included in FERC accounts recovered through the formula times the allocator used to functionalize the amounts in the FERC account to the transmission service at issue.		-
17f	Net Revenue Credit (17d + 17e)		347,256
17g	Line 17f less line 17a		(618,820)
18	Note 4: 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 is explained in the Cost Support; for example revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited under		
	Schedule 12.		9,741,348
10	Amount offset in line 4 should		122 005 607

19 Amount offset in line 4 above 133,095,697

20 Total Account 454, 456 and 456.1

145,701,225

21 Note 4: SECA revenues booked in Account 447.

Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Return and Taxes with 100 Basis Point increase in ROE
A 100 Basis Point increase in ROE and Income Taxes (Line 127 + Line 138) 76,796,225
B 100 Basis Point increase in ROE 1.00%

59	Rate Base			(Line 39 + 58)	714,618,924
	Long Term Interest				
100	Long Term Interest			p117.62c through 67c	62,992,469
101	Less LTD Interest on Securitization E (Note I	P)		Attachment 8	5,670,914
102	Long Term Interest	,		"(Line 100 - line 101)"	57,321,555
103	Preferred Dividends		enter positive	p118.29c	(
	Common Stock				
104	Proprietary Capital			p112.16c	1,042,601,119
105	Less Preferred Stock		enter negative	(Line 114)	(
106	Less Account 216.1		enter negative	p112.12c	(
107	Common Stock			(Sum Lines 104 to 106)	1,042,601,119
	Capitalization				
108	Long Term Debt			p112.17c through 21c	1,077,521,230
109	Less Loss on Reacquired Debt		enter negative	p111.81.c	-5,278,948
110	Plus Gain on Reacquired Debt		enter positive	p113.61.c	, ,
111	Less ADIT associated with Gain or Loss		enter negative	Attachment 1	1,483,912
112	Less LTD on Securitization Bonds		enter negative	Attachment 8	-40,506,230
113	Total Long Term Debt		_ontor nogative	(Sum Lines Lines 108 to 112)	1,033,219,964
114	Preferred Stock			p112.3c	1,033,219,902
115	Common Stock			(Line 107)	1,042,601,119
116				(Sum Lines 113 to 115)	
110	Total Capitalization			(Sum Lines 113 to 115)	2,075,821,083
117	Debt % (Note (Q from Appendix A)	Total Long Term Debt	(Line 113 / 116)	50%
118	Preferred % (Note (Q from Appendix A)	Preferred Stock	(Line 114 / 116)	0%
119		Q from Appendix A)		(Line 115 / 116)	50%
120	Debt Cost		Total Long Term Debt	(Line 102 / 113)	0.0555
121	Preferred Cost		Preferred Stock	(Line 103 / 114)	0.0000
122	Common Cost (Note of	J from Appendix A)	Common Stock	Appendix A % plus 100 Basis Pts	0.1150
123	Weighted Cost of Debt		Total Long Term Debt (WCLTD)	(Line 117 * 120)	0.0277
124	Weighted Cost of Preferred		Preferred Stock	(Line 118 * 121)	0.0000
125	Weighted Cost of Common		Common Stock	(Line 119 * 122)	0.0575
126	Total Return (R)			(Sum Lines 123 to 125)	0.0852
127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	60,913,602
mpoei	te Income Taxes			(Note L)	
IIIposi				(Note L)	
	Income Tax Rates FIT=Federal Income Tax Rate				21.00%
128					9.00%
128 129					9.007
129	SIT=State Income Tax Rate or Composite	r ctata purpocas		Dor State Tay Code	0.000
129 130	p = percent of federal income tax deductible for		IT\] / /4 CIT * FIT * ~\)	Per State Tax Code	
129	p = percent of federal income tax deductible for		IT)] / (1 - SIT * FIT * p)} =	Per State Tax Code	0.00% 28.11% 39.10%

3	Total Income Taxes				15,882,623
7	Income Tax Component =	CIT=(T/1-T) * Inve		16,066,997	
6	ITC Adjustment Allocated to Tr	ansmission	(Note I from Appendix A)	(Line 133 * (1 + 134) * 135)	-184,374
5	Net Plant Allocation Factor			(Line 18)	36.4763%
4	T/(1-T)			(Line 132)	39.10%
3	Amortized Investment Tax Credit		enter negative	p266.8f	-363,377
	ITC Adjustment				
2	T/ (1-T)				39.10%
ı	·	1-1 (((1 011)	(1 - FII)] / (1 - SII " FII " P)} =		28.11%

Attachment 5 - Cost Support

Electric / Non-electric Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s a	and Instruction	ıs	Form 1 Amount	Electric Portion	Non-electric Portion	Details
	Plant Allocation Factors						
10	Accumulated Intangible Amortization	(Note A)	p200.21c (see Attachm	15,293,580	15,293,580	0	Respondent is Electric Utility only.
11	Accumulated Common Amortization - Electric	(Note A)	p356	0	0	0	
12	Accumulated Common Plant Depreciation - Electric	(Note A)	p356	0	0	0	
	Plant In Service						
24	Common Plant (Electric Only)	(Notes A & B)	p356	0	0	0	
	Accumulated Deferred Income Taxes						
41	Accumulated Investment Tax Credit Account No. 255	(Notes A & I)	p266.h	3,697,280	3,697,280	0	Respondent is Electric Utility only.
	Materials and Supplies						
47	Undistributed Stores Exp	(Note A)	p227.6c & 16.c	0	0	0	Respondent is Electric Utility only.
	Allocated General & Common Expenses						
65	Plus Transmission Lease Payments	(Note A)	p200.3c	0			
67	Common Plant O&M	(Note A)	p356	0	0	0	
	Depreciation Expense						
88	Intangible Amortization	(Note A)	p336.1d&e	173,651	173,651	0	Respondent is Electric Utility only.
92	Common Depreciation - Electric Only	(Note A)	p336.11.b	0	0	0	
93	Common Amortization - Electric Only	(Note A)	p356 or p336.11d	0	0	0	

Transmission / Non-transmission Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Transmission Non-transmission Form 1 Amount Related Related Details	
2	Plant Held for Future Use (Including Land) (Note C) p214	12,883,207 782,029 12,101,178 Transmission Right of Way - Carll's Corner to Landis	

CWIP & Expensed Lease Worksheet

Attachment A Line #s, Descriptions, Notes, F	Form 1 Page #s and Instructions	Form 1 Amount		Expensed Lease in Form 1 Amount	Details
Plant Allocation Factors					
6 Electric Plant in Service	(Note B) p20	7.104g 3,607,191,404	0	0	See ARO Exclusion - Cost Support section below for Electric Plant in Servie without AROs
Plant In Service					
19 Transmission Plant In Service	(Note B) p20	7.58.g 1,274,493,121	0	0	See Form 1
24 Common Plant (Electric Only)	(Notes A & B) p35		0	0	
Accumulated Depreciation					
30 Transmission Accumulated Depreciation	(Note B) p21	9.25.c 245.046.572	0	0	See Form 1

EPRI Dues Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Form 1 Amount	EPRI Dues	Details
	Allocated General & Common Expenses				
73	Less EPRI Dues	(Note D) p352-353	220,349	220,349	See Form 1

Attachment 5 - Cost Support

Regulatory Expense Related to Transmission Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1 Pa	ge #s and Instructions	Form 1 Amount	Transmission Related	Non-transmission Related	n Details
Allocated General & Common Expenses					
70 Less Regulatory Commission Exp Account 928	(Note E) p323.189b	4,783,058	133,159	4,649,899	FERC Form 1 page 351 line 6 (h) and 7 (h)
Directly Assigned A&G					
77 Regulatory Commission Exp Account 928	(Note G) p323.189b	4,783,058	133,159	4,649,899	FERC Form 1 page 351 line 6 (h) and 7 (h)

Safety Related Advertising Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1 Pag	e #s and Instructions	Form 1 Amount Safety	Related Non-safety Related	Details
Directly Assigned A&G				
81 General Advertising Exp Account 930.1	(Note K) p323.191b	286,452	- 286,452	None

MultiState Workpaper

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		State 1	State 2	State 3	State 4	State 5	Details
Income Tax Rates							
		NJ	PA				Enter Calculation
129 SIT=State Income Tax Rate or Composite	(Note I) 9.0000%	9.00%	9.990%				Apportioned: NJ 100.0000%, PA 0.0000%

Education and Out Reach Cost Support

			Education &		
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Form 1 Amount	Outreach	Other	Details
Directly Assigned A&G					
78 General Advertising Exp Account 930.1	(Note F) p323.191b	286,452	-	286,452	None

Excluded Plant Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1	Page #s and Instructions	Excluded Transmission Facilities	Description of the Facilities
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities	· ·		
149 Excluded Transmission Facilities	(Note M) Attachment 5	-	General Description of the Facilities
Instructions:		Enter \$	None
1 Remove all investment below 69 kV or generator step up transformers included in tran	smission plant in service that		
are not a result of the RTEP Process			
2 If unable to determine the investment below 69kV in a substation with investment of 69kV.	kV and higher as well as below 69 kV,	Or	
the following formula will be used:	Example	Enter \$	
A Total investment in substation	1,000,000		
B Identifiable investment in Transmission (provide workpapers)	500,000		
C Identifiable investment in Distribution (provide workpapers)	400,000		
D Amount to be excluded (A x (C / (B + C)))	444,444		Address Front State of Control
			Add more lines if necessary

Attachment 5 - Cost Support

Outstanding Network Credits Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions				Description of the Credits
N	letwork Credits			Enter \$	
55	Outstanding Network Credits	(Note N)	From PJM	0	General Description of the Credits
					None
56	Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits	(Note N)	From PJM	0	
					None
					Add more lines if necessary

Transmission Related Account 242 Reserves

			Transmission	
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Total	Allocation	Related	Details
44 Transmission Related Account 242 Reserves (exclude current year environmental site related reserves)	Enter \$		Amount	
Directly Assignable to Transmission	0	100%	-	
Labor Related, General plant related or Common Plant related	15,238,358	6.56%	1,000,041	
Plant Related	2,941,546	35.59%	1,046,949	
Other		0.00%	-	
Total Transmission Related Reserves	18,179,904		2,046,990	

Prepayments

Attachment A Line #s, Descriptions, Notes	, Form 1	Page #s and In	structions		Description of the Prepayments
45 Prepayments					
5 Wages & Salary Allocator			6.563%	To Line 45	
Pension Liabilities, if any, in Account 242		-	6.563%	-	
Prepayments	\$	371,936	6.563%	24,409	
Prepaid Pensions if not included in Prepayments	\$	73,930,586	6.563%	4,851,812	Prepaid Pension is recorded in FERC account 186 (see FERC Form 1 page 233).
		74,302,522		4,876,221	
					Add more lines if necessary

Extraordi	nary Property Loss								
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Amount	Numbe	er of years	Amortization	w/ interest		
61	Less extraordinary property loss	Attachment 5	\$	-					
62	Plus amortized extraordinary property loss	Attachment 5				5 \$	- \$	-	

Attachment 5 - Cost Support

Interest on Outstanding Network Credits Cos

Attachment A Line #s, Descriptions, Notes, Form	1 Page #s and Instructions	Interest on Network Credits	Description of the Interest on the Credits
Revenue Credits & Interest on Network Credits	rage #5 and mistructions	Cicuits	Description of the interest on the Creatis
155 Interest on Network Credits	(Note N) PJM Data	0	General Description of the Credits
		Enter \$	None
			Add more lines if necessary

Facility Credits under Section 30.9 of the PJM OATT and Facility Credits paid to Vineland per settlement in ER05-515 (Note R)

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Description & PJM Documentation
	Net Revenue Requirement		
17	71 Facility Credits under Section 30.9 of the PJM OATT and Facility Credits paid to Vineland per settlement in ER05-515 (Note R)	-	- Settelement agreement.

PJM Load Cost Support

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s	s and Instructions	1 CP Peak	Description & PJM Documentation
	Network Zonal Service Rate			
173	1 CP Peak	(Note L) PJM Data	2,540.8	See Form 1

Statements BG/BH (Present and Proposed Revenues)

otatements Borbir (i resent and i repesed Ne	vendes)				
Customer	Billing Determinants Current Rate Proposed Rate	Current Revenues	Proposed Revenues	Change in Revenues	
ACE zone					
Total					

Supporting documentation for FERC Form 1 reconciliation

Compliance with FERC Order on the Exelon Merger						
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Form 1 Amount	Merger Costs	Merger Related		
6 9 10 23 60 68 87	Electric Plant in Service Accumulated Depreciation (Total Electric Plant) Accumulated Intangible Amortization General & Intangible Transmission O&M Total A&G General Depreciation	p207.104g p219.29c p200.21c p205.5.g & p207.99.g p321.112.b p323.197.b p336.10b&c	3,607,191,404 753,019,802 15,293,580 134,744,748 21,789,347 79,823,542 6,449,586	157,222 198 14,018 157,222 82,644 (3,855,664)	3,607,034,182 753,019,604 15,279,562 134,587,526 21,706,703 83,679,206 Removal of \$4,315,518 of 2017 merger related costs, offset by establishment 6,449,388	of regulatory asset of \$8,171,182 in A&G accounts.
88	Intangible Amortization	p336.1d&e	173,651	14,018	159,633	

ARO Exclusion - Cost Support						
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions			ARO's	Non-ARO's	
6	Electric Plant in Service	p207.104g	3,607,191,404	1,444,581	3,605,746,823	Distribution ARO-\$954,809 and General & Intangible ARO-\$489,772
9	Accumulated Depreciation (Total Electric Plant)	p219.29c	753,019,802	175,805	752,843,997	Distribution ARO-\$113,267 and General ARO-\$62,538

Attachment 5 - Cost Support

23	General & Intangible	p205.5.g & p207.99.g	134,744,748	489,772	134,254,976	General & Intangible ARO-\$489,772
31	Accumulated General Depreciation	p219.28.c	34,206,372	62,538	34,143,834	General ARO-\$62,538

ARO & Merger Related Exclusion - Cost Support						
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions			Form 1 Amount	ARO's	Merger Costs	Non-ARO's & Non Merger Related
6	Electric Plant in Service	p207.104g	3.607.191.404	1,444,581	157,222	3,605,589,602 Distribution ARO-\$954,809, General & Intangible ARO-\$489,772 and Intangible Merger Cost \$157,222
9	Accumulated Depreciation (Total Electric Plant)	p219.29c	753,019,802	175,805	198	752,843,799 Distribution ARO-\$113,267 and General ARO-\$62,538 and General Merger Cost \$198
23	General & Intangible	p205.5.g & p207.99.g	134,744,748	489,772	157,222	134,097,754 General & Intangible ARO-\$489,772 and Intangible Merger Cost \$157,222
31	Accumulated General Depreciation	p219.28.c	34,206,372	62,538	198	34,143,635 General ARO-\$62,538 and General Merger Cost \$198

PBOP Expense in FERC 926					
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Total A&G Form 1 Amount	Account 926 Form 1 Amount	PBOP in FERC 926 current rate year	PBOP in FERC 926 prior rate year	Explanation of change in PBOP in FERC 926
Total: p.323.197.b Account 926: p.323.187.b and c	79,823,542	14,039,705	773,511	1,000,5	The actuarially determined amount of OPEB expense in FERC 926 decreased \$.227 million from the prior year; the decrease primarily represents a (\$0.2 million) decrease in service cost primarily due to (i) change in the discount rate from 3.80% in 2016 to 4.0% in 2017 and (ii) updated census data, (\$0.3 million) increase in expected return on plan assets due to year over year assets growth, offset by \$0.1 million increase in amortization of unregonized gain/loss. This decrease was offset by a \$0.18 million decrease in OPEB costs directly charged to capital or other income deduction accounts (i.e. below the 45 line).

Attachment 3 - Revenue Credit Workpaper

17b Costs associated with revenues in line 17a \$ 271,564

Revenue Subject to 50/50 sharing (Attachment 3 - line 17a)	\$ 966,076
Federal Income Tax Rate	21.00%
Federal Tax on Revenue subject to 50/50 sharing	202,876
Net Revenue subject to 50/50 sharing	763,200
Composite State Income Tax Rate	9.000%
State Tax on Revenue subject to 50/50 sharing	68,688
Total Tax on Revenue subject to 50/50 sharing	\$ 271,564

Attachment 5a - Allocations of Costs to Affiliate

	Delmarva Power	Atlantic City	Pepco	Non - Regulated	Total
Executive Management	6,721,922	6,040,279	11,559,004	2,731,918	27,053,123
Procurement & Administrative Services	5,753,548	4,160,116	8,276,756	3,721,474	21,911,894
Financial Services & Corporate Expenses	16,768,656	13,558,856	23,867,875	15,207,024	69,402,411
Insurance Coverage and Services	292,642	563,869	(390,363)	(5,012)	461,136
Human Resources	(1,116,564)	(1,258,037)	(540,100)	5,485,522	2,570,821
Legal Services	2,170,665	1,000,599	4,150,743	6,816,457	14,138,464
Customer Services	52,746,755	47,419,527	45,717,038	2,626	145,885,946
Information Technology	17,257,383	13,248,946	32,727,761	10,871,056	74,105,146
External Affairs	3,411,728	2,935,223	5,190,824	626,833	12,164,608
Environmental Services	2,358,711	2,065,133	2,509,472	346	6,933,662
Safety Services	481,504	493,828	775,837		1,751,169
Regulated Electric & Gas T&D	44,391,825	35,785,749	58,175,755	2,973,981	141,327,310
Internal Consulting Services	241,911	194,452	414,624		850,987
Interns	174,619	133,726	128,150		436,495
Cost of Benefits	13,261,385	8,972,178	22,145,832		44,379,395
Building Services	146,800	96,476	4,309,323	849,170	5,401,769
Total	\$ 165,063,490	\$ 135,410,920	\$ 219,018,531	\$ 49,281,395	\$ 568,774,336

Nam	e of Respondent		This Repor	t is:	Re	submission Date (Mo, Da, Yr)	Year/Period of Report
PHI	Service Company	- 1	(1) X A	n Original Resubmission		(Mo, Da, Yr)	Dec 31, 2017
-	Schedule XVII - Analysis of	f Billing -			COUL		
1 1	For services rendered to associate companies (Account						
l	or solvines reliabled to associate companies (Account	. 407), 113	t all of the	daaccidte com	ipar ir		
	Name of Associate Company		nt 457.1	Account 457.		Account 457.3	Total Amount Billed
Line No.		Direct Cor	sts Charged	Indirect Costs Cha	pegn	Compensation For Use	'
140.	(a)		(b)	(c)		of Capital (d)	(e)
1	Potomac Electric Company		54,658,874	164,339	9.096	20,56	
2	Delmarva Power & Light Company		43,878,996	121,169		14,99	
3	Atlantic City Electric Company	1	29,283,609	106,118	5,313	11,99	8 135,410,920
4	Exelon Business Services Company, LLC		47,134,513				47,134,513
5	Pepco Energy Services, Inc		415,765	1,11	1,189		1,526,954
6	Pepco Holdings LLC	1	45,859	490	0,907	26	8 537,034
7	Atlantic Southern Properties, Inc		2,419		9,576		41,995
8	Conectiv Properties & Investments, Inc		250		9,336		29,586
9	Atlantic City Electric Transition Funding, LLC		2,895		2,847		4 5,746
10	Conectiv Holding Company, Inc.		3,279				3,279
11	Potomac Capital Investments Corporation		1,623		255		1,878
12	Conectiv Thermal Systems, Inc.				410		410
13							
14							
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39		-					
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40	Total	-	175,428,082	393,21	8,432	47,83	22 568,774,336
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Service Company Billing Analysis by Utility FERC Account YTD Dec 2017 Total PHI

FERC							
Accounts	FERC Account Name	DPL	ACE	PEPCO	Non-Utility	Total	Inclusion in ATRR
107	Constr Work In Progress	26,393,027	20,238,001	36,545,201	-	83,176,229	Not included
182.3	Other Regulatory Assets	2,372,237	217,458	7,097,229	-	9,686,924	Not included
184	Clearing Accounts - Other	290,866	240,842	743,443	(623,559)	651,592	Not included
408.1	Taxes other than inc taxes, utility operating inc	1,821	705	1,742		4,268	Wage & Salary Factor
416-421.2	Other Income -Below the Line	791,529	668,026	953,108	49,904,954	52,317,617	Not included
	Other Income Deductions - Below the Line				45,504,534		Not included
		793,436	612,278	1,127,607	-	2,533,321	
430	Interest-Debt to Associated Companies	33,667	27,028	45,561	-	106,256	Not included
431	Interest-Short Term Debt	(16,005)	(12,879)	(21,440)	-	(50,324)	Not included
556	System cont & load dispatch	1,762,459	1,397,736	1,967,404	-	5,127,599	Not included
557	Other expenses	1,289,456	1,123,936	1,209,338	-	3,622,730	Not included
560	Operation Supervision & Engineering	3,383,115	3,135,496	4,630,184	-	11,148,795	100% included
561.1	Load Dispatching - Reliability	14,659	9,981		_	24,640	100% included
561.2	Load Dispatch - Monitor & Operate Transmission Sys	67,228	19,453	727,609		814,290	100% included
561.3	Load Dispatch - Transmission Service & Scheduling	33,317	44,911	29,401	_	107,629	100% included
561.5		348,426	219,013	131,562	_	699,001	100% included
	Reliability, Planning and Standards	348,426	219,013		-		
563	Overhead line expenses	•	•	225	-	225	100% included
562	Station expenses	-	-	6,587	-	6,587	100% included
564	Underground Line Expenses - Transmission	-	-	525	-	525	100% included
566	Miscellaneous transmission expenses	964,413	829,555	916,409	-	2,710,377	100% included
568	Maintenance Supervision & Engineering	131,952	100,446	465,203	-	697,601	100% included
569	Maint of structures	6,463	6,993	7,169		20,625	100% included
569.2	Maintenance of Computer Software	646,321	311,341	457,266	_	1,414,928	100% included
569.4	Maintenance of Transmission Plant	040,321	311,341	437,200		1,414,528	100% included
					-		
570	Maintenance of station equipment	177,361	64,923	367,252	-	609,536	100% included
571	Maintenance of overhead lines	393,340	286,999	590,906	-	1,271,245	100% included
572	Maintenance of underground lines	194	172	1,137	-	1,503	100% included
573	Maintenance of miscellaneous transmission plant	15,358	28,110	145,477	-	188,945	100% included
575.5	Ancillary services market administration		-	8,945	-	8,945	Not included
580	Operation Supervision & Engineering	1,205,549	900,876	1,342,800	_	3,449,225	Not included
581	Load dispatching	1,088,271	408,220	1,622,032	_	3,118,523	Not included
582	Station expenses	519,935	400,220	127,953		647,888	Not included
					-		
583	Overhead line expenses	79,339	179,386	37,971	-	296,696	Not included
584	Underground line expenses	35,984	-	181,498	-	217,482	Not included
585	Street lighting	1,575	-	27	-	1,602	Not included
586	Meter expenses	709,279	447,257	1,114,080	-	2,270,616	Not included
587	Customer installations expenses	345,833	349,544	1,003,345	-	1,698,722	Not included
588	Miscellaneous distribution expenses	3,807,435	4,244,289	6,809,195	-	14,860,919	Not included
589	Rents	80,562	409	77,296	_	158,267	Not included
590	Maintenance Supervision & Engineering	948,744	573,387	499,410	_	2,021,541	Not included
591	Maintain structures	7,013	6,792	6,974		20,779	Not included
592					_		Not included
	Maintain equipment	353,360	427,768	916,673	-	1,697,801	
593	Maintain overhead lines	1,754,068	1,231,469	1,850,015	-	4,835,552	Not included
594	Maintain underground line	129,627	69,299	728,487	-	927,413	Not included
595	Maintain line transformers	2,257	-	150,585	-	152,842	Not included
596	Maintain street lighting & signal systems	41,343	36,511	6,306	-	84,160	Not included
597	Maintain meters	164,705	34,459	132,584	-	331,748	Not included
598	Maintain distribution plant	44,155	20,222	574,205	_	638,582	Not included
800-894	Total Gas Accounts	2,355,199	,		_	2,355,199	Not included
902	Meter reading expenses	144,273	36.799	129.651		310.723	Not included
	= :		*				
903	Customer records and collection expenses	50,866,226	47,660,833	48,331,246	-	146,858,305	Not included
907	Supervision - Customer Svc & Information	88	156,520	42,124	-	198,732	Not included
908	Customer assistance expenses	1,897,100	652,072	545,344	-	3,094,516	Not included
909	Informational & instructional advertising	524,046	539,891	834,890	-	1,898,827	Not included
912	Demonstrating and selling expense	161,461	-	-	-	161,461	Not included
913	Advertising expense	40,738	-	_	-	40,738	Not included
920	Administrative & General salaries	339,115	100,744	689,110	_	1,128,969	Wage & Salary Factor
921	Office supplies & expenses	240	712	361	_	1,313	Wage & Salary Factor
923	Outside services employed	46,996,640	42,150,533	75,985,080		165,132,253	Wage & Salary Factor
					-		
924	Property insurance	113	91	154	-	358	Net Plant Factor
926	Employee pensions & benefits	7,809,871	4,323,683	12,245,344	•	24,378,898	Wage & Salary Factor
928	Regulatory commission expenses	1,470,858	492,412	2,686,522	-	4,649,792	Direct Transmission Only
929	Duplicate charges-Credit	422,348	150,426	1,117,064	-	1,689,838	Wage & Salary Factor
930.1	General ad expenses	208	186	356	-	750	Direct Transmission Only
930.2	Miscellaneous general expenses	518,497	510,021	999,424	-	2,027,942	Wage & Salary Factor
935	Maintenance of general plant	302,795	135,585	75,371	_	513,751	Wage & Salary Factor
	Total	165,063,490	135,410,920	219,018,531	49,281,395	568,774,336	g , et o
		100,000,400	200,420,520		1012021000	200,774,000	

Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Exec Summary 1 April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g., 2004) 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., 2005) 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, 2005 - May 31, 2006) Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005) 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 prior 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., 2006) 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, 2006 - May 31, 2007) 1 April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g., 2004) 134,969,330 Rev Reg based on Year 1 data Must run Appendix A to get this number (without inputs in lines 20, 21 or 43a 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., 2005)

	(A) Monthly Additions Other Plant In Service	(B) Monthly Additions Other Plant In Service	(C) Monthly Additions MAPP CWIP	(D) Monthly Additions MAPP In Service	(E) Weighting	(F) Other Plant In Service Amount (A x E)	(G) Other Plant In Service Amount (B x E)	(H) MAPP CWIP Amount (C x E)	(I) MAPP In Service C Amount (D x E)	(J) other Plant In Service (F / 12)	(K) Other Plant In Service (G / 12)	(L) MAPP CWIP (H / 12)	(M) MAPP In Service (I / 12)	
Jan					11.5	-	-				()		,	
Feb					10.5	-	-	-	-	_	-		-	
Mar	6,321,892				9.5	60,057,974	-	-	-	5,004,831	-		-	
Apr	4,268,041				8.5	36,278,349	-	-		3,023,196	-		-	
May					7.5	-	-	-	-		=	-	-	
Jun	11,688,559				6.5	75,975,634	-	-	-	6,331,303	-		-	
Jul					5.5	-	-	-	-	-	-	-	-	
Aug					4.5	-	-	-	-	-	-	-	-	
Sep					3.5	-	-	-	-	-	-	-	-	
Oct					2.5	-	-	-	-	-	-	-	-	
Nov					1.5	-	-	-	-	-	-	-	-	
Dec					0.5	-	-	-	-	-	=	-	-	
Total	22,278,492	-	-	-		172,311,956	-	-	-	14,359,330	=	-	-	
New Transmission	Plant Additions and CWII	P (weighted by months in se	ervice)							14,359,330	=		=	
								Input to Line 21 of Appe	endix A	14,359,330	=		=	14,359,330
							ļ	nput to Line 43a of App	endix A			-		-
							1	Month In Service or Mon	nth for CWIP	4.27	#DIV/0!	#DIV/0!	#DIV/0!	

- 3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula
 - \$ 14,359,330 Input to Formula Line 21
- 4 May Year 2 Post results of Step 3 on PJM web site

136 237 027

Must run Appendix A to get this number (with inputs on lines 21 and 43a of Attachment A)

- 5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2005 May 31, 2006)
 - \$ 136,237,027
- 6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)

139,451,889 Rev Req based on Prior Year data

Must run Appendix A to get this number (without inputs in lines 20, 21 or 43a of Appendix A)

80,855,896

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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 prior year)

Remove all Cap Adds placed in service in Year 2

For Reconciliation only - remove actual New Transmission Plant Additions for Year 2

\$ 165,916,002 Input to Formula Line 20

Add weighted Cap Adds actually placed in service in Year 2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions		Other Plant In Service	Other Plant In Service	MAPP CWIP	MAPP In Service	Other Plant In Service	Other Plant In Service	MAPP CWIP	MAPP In Service
	Other Plant In Service	Other Plant In Service	MAPP CWIP	MAPP In Service	Weighting	Amount (A x E)	Amount (B x E)	Amount (C x E)	Amount (D x E)	(F / 12)	(G / 12)	(H / 12)	(I / 12)
Jan	511,099				11.5	5,877,635	=	=	-	489,803	-		-
Feb	23,017,869				10.5	241,687,625	=	=	-	20,140,635	-		-
Mar	12,390,468				9.5	117,709,450	=	=	-	9,809,121	-		-
Apr	3,126,413				8.5	26,574,509	=	=	-	2,214,542	-		-
May	43,195,708				7.5	323,967,808	=	=	-	26,997,317	-		-
Jun	19,857,062				6.5	129,070,901	=	=	-	10,755,908	-		-
Jul	1,066,553				5.5	5,866,044	-	-	-	488,837	-	-	-
Aug	(1,192,298)				4.5	(5,365,340)	-	-	-	(447,112)	-	-	-
Sep	16,096,775				3.5	56,338,711	=	=	-	4,694,893	-		-
Oct	21,329,923				2.5	53,324,807	=	=	-	4,443,734	-		-
Nov	1,960,383				1.5	2,940,575	=	=	-	245,048	-		-
Dec	24,556,048				0.5	12,278,024	-	-	-	1,023,169	-	-	-
Total	165,916,002	-	-	-		970,270,749	-	-	-	80,855,896	-	-	-
New Transmission	Plant Additions and CWIF	(weighted by months in ser	vice)							80,855,896	-	-	-
								Input to Line 21 of Apper	ndix A	80,855,896	-		- 8
								Input to Line 43a of Appe	ndix A			-	

Month In Service or Month for CWIP

131,992,058 Result of Formula for Reconciliation

Must run Appendix A with cap adds in line 21 & line 20

(Year 2 data with total of Year 2 Cap Adds removed and monthly weighted average of Year 2 actual Cap Adds added in)

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., 2006)

(L) (M) PP CWIP MAPP In Service H / 12) (I / 12)
-
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#

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)

The Reconciliation in Step 7 The forecast in Prior Year
131,992,058 - 123,838,425 = 8,153,633

Interest on Amount of Refunds or Surcharges
Interest rate pursuant to 35.19a for March of

Interest rate	e pursuant to 35.19a for March c	0.3600%				
Mon	th Yr	1/12 of Step 9	Interest rate for		Interest	Surcharge (Refund) Owed
			March of the Current Yr	Months		
Jun	Year 1	679,469	0.3600%	11.5	28,130	707,599
Jul	Year 1	679,469	0.3600%	10.5	25,684	705,153
Aug	Year 1	679,469	0.3600%	9.5	23,238	702,707
Sep	Year 1	679,469	0.3600%	8.5	20,792	700,261
Oct	Year 1	679,469	0.3600%	7.5	18,346	697,815
Nov	Year 1	679,469	0.3600%	6.5	15,900	695,369
Dec	Year 1	679,469	0.3600%	5.5	13,453	692,923
Jan	Year 2	679,469	0.3600%	4.5	11,007	690,477
Feb	Year 2	679,469	0.3600%	3.5	8,561	688,031
Mar	Year 2	679,469	0.3600%	2.5	6,115	685,585
Apr	Year 2	679,469	0.3600%	1.5	3,669	683,139
May	Year 2	679,469	0.3600%	0.5	1,223	680,692
Total		8,153,633				8,329,752

				Amortization over	
		Balance	Interest rate from above	Rate Year	Balance
Jun	Year 2	8,329,752	0.3600%	710,496	7,649,243
Jul	Year 2	7,649,243	0.3600%	710,496	6,966,284
Aug	Year 2	6,966,284	0.3600%	710,496	6,280,867
Sep	Year 2	6,280,867	0.3600%	710,496	5,592,982
Oct	Year 2	5,592,982	0.3600%	710,496	4,902,621
Nov	Year 2	4,902,621	0.3600%	710,496	4,209,774
Dec	Year 2	4,209,774	0.3600%	710,496	3,514,433
Jan	Year 3	3,514,433	0.3600%	710,496	2,816,589
Feb	Year 3	2,816,589	0.3600%	710,496	2,116,233
Mar	Year 3	2,116,233	0.3600%	710,496	1,413,355
Apr	Year 3	1,413,355	0.3600%	710,496	707,947
May	Year 3	707,947	0.3600%	710,496	(0)
Total with in	terest			8.525.952	

The difference between the Reconciliation in Step 7 and the forecast in Prior Year with interest 8,525,952
Rev Req based on Year 2 data with estimated Cap Adds and CWIP for Year 3 (Step 8) \$ 128,106,367
Revenue Requirement for Year 3 \$ 136,632,319

10 May Year 3 ilts of Step 9 on PJM web site

\$ 136,632,319

11 June Year 3 r the Rate Year 2 (e.g., June 1, 2006 - May 31, 2007)

\$ 136,632,319

Attachment 7 - Transmission Enhancement Charge Worksheet

1	New Plant Carrying (Charge		
2	Fixed Charge Rate	(FCR) if no	t a CIAC	
3	F	ormula Lin	e	
4	Α	160	Net Plant Carrying Charge without Depreciation	9.5384%
5	В	167	Net Plant Carrying Charge per 100 Basis Point increase in ROE without Depreciation	10.0212%
6	С		Line B less Line A	0.4828%
7	FCR if a CIAC			
8	D	161	Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes	2.5613%

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

11	The ROE is 10.5%	% which include	er in Docket					adder as authorized by FERC: provided, that the projects ic						
	Details			B0265 Mickel	ton		B0276 Monroe				B0211 Union-Corson			
"Yes" if a project under PJM OATT Schedule 12, otherwise 12 "No" 13 Useful life of project "Yes" if the customer has paid a lump sum payment in the amount	Schedule 12 Life	(Yes or No)	Yes 35				Yes 35				Yes 35			
of the investment on line 18,	CIAC	(Yes or No)	No				No				No			
15 Input the allowed ROE Incentive	Increased ROE (Basis	s Points)	150				0				0			
From line 4 above if "No" on line 14 and From line 8 above if "Yes"	·													
16 on line 14 Line 6 times line 15 divided by	Base FCR		9.5384%				9.5384%				9.5384%			
17 100 basis points Columns A, B or C from	FCR for This Project		10.2626%				9.5384%				9.5384%			
18 Attachment 6	Investment		4,854,660	may be weighted avera	ge of small projects	S	7,878,071				13,722,120			
19 Line 18 divided by line 13	Annual Depreciation E	Еxp	138,705				225,088				392,061			
From Columns H, I or J from														
20 Attachment 6	Month In Service or Mont	th for CWIP	6.00				6.00				9.00			
				5 1 11	- "	_							- "	
44	Base FCR	Invest Yr 2018	Beginning 3,675,671	Depreciation 138,705	Ending 3,536,967	Revenue 476,075	Beginning 5,964,825	Depreciation 225,088	Ending 5,739,737	Revenue 772,567	Beginning 10,095,560	Depreciation 392,061	Ending 9,703,499	Revenue 1,317,619
41 42	W Increased ROE	2018	3,675,671	138,705	3,536,967	501,690	5,964,825	225,088	5,739,737	772,567	10,095,560	392,061	9,703,499	1,317,619
43	Base FCR	2019	3,536,967	138,705	3,398,262	462,844	5,739,737	225,088	5,514,650	751,097	9,703,499	392,061	9,311,439	1,280,223
	W Increased ROE	2019	3,536,967	138,705	3,398,262	487,455	5,739,737	225,088	5,514,650	751,097	9,703,499	392,061	9,311,439	1,280,223
45	Base FCR	2020	3,398,262	138,705	3,259,557	449,614	5,514,650	225,088	5,289,562	729,627	9,311,439	392,061	8,919,378	1,242,827
46	W Increased ROE	2020	3,398,262	138,705	3,259,557	473,220	5,514,650	225,088	5,289,562	729,627	9,311,439	392,061	8,919,378	1,242,827
47	Base FCR	2021	3,259,557	138,705	3,120,853	436,384	5,289,562	225,088	5,064,474	708,158	8,919,378	392,061	8,527,317	1,205,430
48	W Increased ROE	2021	3,259,557	138,705	3,120,853	458,986	5,289,562	225,088	5,064,474	708.158	8,919,378	392.061	8,527,317	1,205,430
49	Base FCR	2022	3,120,853	138,705	2,982,148	423,154	5,064,474	225,088	4,839,386	686,688	8,527,317	392,061	8,135,257	1,168,034
50	W Increased ROE	2022	3,120,853	138,705	2,982,148	444,751	5,064,474	225,088	4,839,386	686,688	8,527,317	392,061	8,135,257	1,168,034
51	Base FCR	2023	2,982,148	138,705	2,843,444	409,924	4,839,386	225,088	4,614,299	665,218	8,135,257	392,061	7,743,196	1,130,638
52	W Increased ROE	2023	2,982,148	138,705	2,843,444	430,516	4,839,386	225,088	4,614,299	665,218	8,135,257	392,061	7,743,196	1,130,638
53	Base FCR	2024	2,843,444	138,705	2,704,739	396,693	4,614,299	225,088	4,389,211	643,748	7,743,196	392,061	7,351,136	1,093,241
54	W Increased ROE	2024	2,843,444	138,705	2,704,739	416,281	4,614,299	225,088	4,389,211	643,748	7,743,196	392,061	7,351,136	1,093,241
55	Base FCR	2025	2,704,739	138,705	2,566,035	383,463	4,389,211	225,088	4,164,123	622,279	7,351,136	392,061	6,959,075	1,055,845
56	W Increased ROE	2025	2,704,739	138,705	2,566,035	402,047	4,389,211	225,088	4,164,123	622,279	7,351,136	392,061	6,959,075	1,055,845
57	Base FCR	2026	2,566,035	138,705	2,427,330	370,233	4,164,123	225,088	3,939,035	600,809	6,959,075	392,061	6,567,015	1,018,449
58	W Increased ROE	2026	2,566,035	138,705	2,427,330	387,812	4,164,123	225,088	3,939,035	600,809	6,959,075	392,061	6,567,015	1,018,449
59	Base FCR	2027	2,427,330	138,705	2,288,625	357,003	3,939,035	225,088	3,713,948	579,339	6,567,015	392,061	6,174,954	981,052
60	W Increased ROE	2027		138,705	(138,705)	124,470	3,939,035	225,088	3,713,948	579,339	6,567,015	392,061	6,174,954	981,052
61														
62														
63														

B0210 Orchard-500kV				B0210 Orchard-B	elow 500kV			В	0277 Cumberland S	Sub:2nd Xfmr		B1398.5 Reconductor Mickleton - Depford - 230 Kv line				
Yes 35				Yes 35				No 35				Yes 35				
No				No				No				No				
150				150				150				0				
9.5384%				9.5384%				9.5384%				9.5384%				
10.2626%				10.2626%				10.2626%				9.5384%				
26,046,638				18,572,212				6,759,777				4,045,398				
744,190				530,635				193,136				115,583				
7.00				7				2				5				
Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	
19,038,852	744,190	18,294,662	2,489,208	13,575,403	530,635	13,044,768	1,774,897	5,246,875	193,136	5,053,738	675,182	3,827,154	115,583	3,711,571	469,60	
19,038,852	744,190	18,294,662	2,621,699	13,575,403	530,635	13,044,768	1,869,368	5,246,875	193,136	5,053,738	711,782	3,827,154	115,583	3,711,571	469,60	
18,294,662	744,190	17,550,473	2,418,224	13,044,768	530,635	12,514,133	1,724,283	5,053,738	193,136	4,860,602	656,760	3,711,571	115,583	3,595,988	458,58	
18,294,662	744,190	17,550,473	2,545,326	13,044,768	530,635	12,514,133	1,814,911	5,053,738	193,136	4,860,602	691,961	3,711,571	115,583	3,595,988	458,58	
17,550,473	744,190	16,806,283	2,347,240	12,514,133	530,635 530,635	11,983,499	1,673,669	4,860,602	193,136 193,136	4,667,465	638,338	3,595,988	115,583 115,583	3,480,405	447,55	
17,550,473 16,806,283	744,190 744,190	16,806,283 16,062,093	2,468,953 2,276,257	12,514,133 11,983,499	530,635	11,983,499 11,452,864	1,760,454 1,623,055	4,860,602 4,667,465	193,136	4,667,465 4,474,329	672,140 619,916	3,595,988 3,480,405	115,583	3,480,405 3,364,823	447,55 436,53	
16,806,283	744,190	16,062,093	2,392,580	11,983,499	530,635	11,452,864	1,705,997	4,667,465	193,136	4,474,329	652,319	3,480,405	115,583	3,364,823	436,53	
16,062,093	744,190	15,317,904	2,205,273	11,452,864	530,635	10,922,229	1,572,441	4,474,329	193,136	4,281,192	601,494	3,364,823	115,583	3,249,240	425,50	
16,062,093	744,190	15,317,904	2,316,206	11,452,864	530,635	10,922,229	1,651,540	4,474,329	193,136	4,281,192	632,499	3,364,823	115,583	3,249,240	425,50	
15,317,904	744,190	14,573,714	2,134,289	10,922,229	530,635	10,391,595	1,521,827	4,281,192	193,136	4,088,056	583,072	3,249,240	115,583	3,133,657	414,48	
15,317,904	744,190	14,573,714	2,239,833	10,922,229	530,635	10,391,595	1,597,083	4,281,192	193,136	4,088,056	612,678	3,249,240	115,583	3,133,657	414,48	
14,573,714	744,190	13,829,524	2,063,305	10,391,595	530,635	9,860,960	1,471,213	4,088,056	193,136	3,894,919	564,649	3,133,657	115,583	3,018,074	403,45	
14,573,714	744,190	13,829,524	2,163,460	10,391,595	530,635	9,860,960	1,542,626	4,088,056	193,136	3,894,919	592,857	3,133,657	115,583	3,018,074	403,45	
13,829,524	744,190	13,085,335	1,992,321	9,860,960	530,635	9,330,326	1,420,598	3,894,919	193,136	3,701,783	546,227	3,018,074	115,583	2,902,491	392,43	
13,829,524	744,190	13,085,335	2,087,086	9,860,960	530,635	9,330,326	1,488,169	3,894,919	193,136	3,701,783	573,036	3,018,074	115,583	2,902,491	392,43	
13,085,335	744,190	12,341,145	1,921,338	9,330,326	530,635	8,799,691	1,369,984	3,701,783	193,136	3,508,646	527,805	2,902,491	115,583	2,786,909	381,40	
13,085,335	744,190	12,341,145	2,010,713	9,330,326	530,635	8,799,691	1,433,713	3,701,783	193,136	3,508,646	553,215	2,902,491	115,583	2,786,909	381,40	
						0 240 054	1 210 270		102 124	2 215 510	EUU 303	2 704 000	115 502	2 671 226	370,38	
12,341,145 12,341,145	744,190 744,190	11,596,955 11,596,955	1,850,354 1,934,340	8,799,691 8,799,691	530,635 530,635	8,269,056 8,269,056	1,319,370 1,379,256	3,508,646 3,508,646	193,136 193,136	3,315,510 3,315,510	509,383 533,394	2,786,909 2,786,909	115,583 115,583	2,671,326 2,671,326	3	

Г	B1398.3	3.1 Mickleton Dept	tford 230ky tern	ninal	B1600	Upgrade Mill T2 1	38/69 kV Transfo	rmer	l					
	Yes				Yes									
	35				35									
	No				No									
	0				0									
	9.5384%				9.5384%									
	9.5384%				9.5384%									
	13,176,210				14,841,978									
	376,463				424,057									
	5				6									
L														
	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue		otal		Incentive Charged		Revenue Credit
	11,828,392 11,828,392	376,463 376,463	11,451,929 11,451,929	1,468,794 1,468,794	14,223,334 14,223,334	424,057 424,057	13,799,277 13,799,277	1,740,287 1,740,287		1,184,236 1,473,413	\$	11,473,413	\$	11,184,236
	11,451,929	376,463	11,075,466	1,432,885	13,799,277	424,057	13,375,221	1,699,839		0,884,738	*	11/110/110	\$	10,884,738
	11,451,929	376,463	11,075,466	1,432,885	13,799,277	424,057	13,375,221	1,699,839	\$ 1	1,162,280	\$	11,162,280		
	11,075,466	376,463	10,699,003	1,396,977	13,375,221	424,057	12,951,164	1,659,390		0,585,241			\$	10,585,241
	11,075,466	376,463	10,699,003	1,396,977	13,375,221	424,057	12,951,164	1,659,390		0,851,147	\$	10,851,147		
	10,699,003	376,463	10,322,539	1,361,068	12,951,164	424,057	12,527,107	1,618,942		0,285,743		40.540.040	\$	10,285,743
	10,699,003	376,463	10,322,539 9,946,076	1,361,068	12,951,164 12,527,107	424,057 424,057	12,527,107	1,618,942 1,578,494		0,540,013	\$	10,540,013	\$	0.007.245
	10,322,539 10,322,539	376,463 376,463	9,946,076	1,325,160 1,325,160	12,527,107	424,057	12,103,051 12,103,051	1,578,494		9,986,245 0,228,880	\$	10,228,880	Þ	9,986,245
	9,946,076	376,463	9,569,613	1,289,251	12,103,051	424,057	11,678,994	1,538,046		9,686,747	Φ	10,220,000	\$	9,686,747
	9,946,076	376,463	9,569,613	1,289,251	12,103,051	424,057	11,678,994	1,538,046		9,917,746	\$	9,917,746		7,000,717
	9,569,613	376,463	9,193,150	1,253,343	11,678,994	424,057	11,254,938	1,497,598		9,387,249	,	.,,	\$	9,387,249
	9,569,613	376,463	9,193,150	1,253,343	11,678,994	424,057	11,254,938	1,497,598	\$	9,606,613	\$	9,606,613		
	9,193,150	376,463	8,816,687	1,217,434	11,254,938	424,057	10,830,881	1,457,149	\$	9,087,752			\$	9,087,752
	9,193,150	376,463	8,816,687	1,217,434	11,254,938	424,057	10,830,881	1,457,149		9,295,480	\$	9,295,480		
	8,816,687	376,463	8,440,224	1,181,526	10,830,881	424,057	10,406,825	1,416,701		8,788,254	١.		\$	8,788,254
	8,816,687	376,463	8,440,224	1,181,526	10,830,881	424,057	10,406,825	1,416,701		8,984,346	\$	8,984,346	•	0.400.757
	8,440,224 8,440,224	376,463 376,463	8,063,761 8,063,761	1,145,617 1,145,617	10,406,825 10,406,825	424,057 424,057	9,982,768 9,982,768	1,376,253 1,376,253		8,488,756 8,424,106	\$	8,424,106	\$	8,488,756
1				1,140,017	10,400,623	424,037	9,902,700	1,370,233	,	0,424,100	Þ	0,424,100	\$	_
											\$		Ψ	
_											\$	207,459,487	\$	201,047,950

Attachment 8 - Company Exhibit - Securitization Workpaper

Line #

Long Term Interest

101 Less LTD Interest on Securitization Bonds 5,670,914

Capitalization

112 Less LTD on Securitization Bonds 40,506,230

Calculation of the above Securitization Adjustments

Inputs from Atlantic City Electric Company 2017 FERC Form 1

Pages 256-257 "Long Term Debt (Account 221, 222, 223, and 224)"

Line 17 "Note Payable to ACE Transition Funding - variable"

LTD Interest on Securitization Bonds in column (i)

LTD on Securitization Bonds in column (h)

Exhibit B

Tariff Sheets

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 5

RATE SCHEDULE RS (Residential Service)

AVAILABILITY

Available for full domestic service to individually metered residential customers, including rural domestic customers, engaged principally in agricultural pursuits.

	SUMMER June Through September	WINTER October Through May
Delivery Service Charges:		
Customer Charge (\$/Month)	\$4.83	\$4.83
Distribution Rates (\$/kWH)		
First Block	\$0.055619	\$0.051319
(Summer <= 750 kWh; Winter<= 500kWh)	# 0.000040	00.054040
Excess kWh	\$0.063942	\$0.051319
Non-Utility Generation Charge (NGC) (\$/kWH)	See F	Rider NGC
Societal Benefits Charge (\$/kWh)		
Clean Energy Program	See F	Rider SBC
Universal Service Fund	See Rider SBC	
Lifeline	See Rider SBC	
Uncollectible Accounts	See Rider SBC	
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC	
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See F	Rider SEC
Transmission Service Charges (\$/kWh):	# 0.000055	Φο ορροπε
Transmission Rate	\$0.020355	\$0.020355
Reliability Must Run Transmission Surcharge Transmission Enhancement Charge (\$/kWh)	\$0.003737	\$0.003737
Basic Generation Service Charge (\$/kWh) Regional Greenhouse Gas Initiative Recovery Charge	See Rider BGS See Rider BGS	
(\$/kWh)	See F	Rider RGGI

CORPORATE BUSINESS TAX (CBT)

Charges under this rate schedule include a component for Corporate Business Taxes as set forth in Rider CBT.

NEW JERSEY SALES AND USE TAX (SUT)

Charges under this rate schedule include a component for New Jersey Sales and Use Tax as set forth in Rider SUT.

Date of Issue:	Effective Date:
Issued by:	

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 11

RATE SCHEDULE MGS-SECONDARY (Monthly General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer delivered at one point and metered at or compensated to the voltage of delivery. This schedule is not available to residential customers.

	SUMMER	WINTER	
	June Through September	October Through May	
Delivery Service Charges:			
Customer Charge			
Single Phase	\$8.35	\$8.35	
Three Phase	\$9.72	\$9.72	
Distribution Demand Charge (per kW)	\$2.07	\$1.70	
Reactive Demand Charge	\$0.48	\$0.48	
(For each kvar over one-third of kW demand)			
Distribution Rates (\$/kWh)	\$0.049365	\$0.044591	
Non-Utility Generation Charge (NGC) (\$/kWH)	See Ride	r NGC	
Societal Benefits Charge (\$/kWh)			
Clean Energy Program	See Ride	r SBC	
Universal Service Fund	See Ride	r SBC	
Lifeline	See Ride	r SBC	
Uncollectible Accounts	See Ride	See Rider SBC	
Transition Bond Charge (TBC) (\$/kWh)	See Ride	r SEC	
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Ride	r SEC	
CIEP Standby Fee (\$/kWh)	See Ride	r BGS	
Transmission Demand Charge (\$/kW for each kW ir excess of 3 kW)	s \$3.43	\$3.05	
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003737	\$0.003737	
Transmission Enhancement Charge (\$/kWh)	See Ride		
Basic Generation Service Charge (\$/kWh)	See Ride	r BGS	
Regional Greenhouse Gas Initiative Recovery Charge (\$/kWh)	See Rider	RGGI	

The minimum monthly bill will be \$8.35 per month plus any applicable adjustment.

Date of Issue:	Effective Date:

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 14

RATE SCHEDULE MGS-PRIMARY (Monthly General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer delivered at one point and metered at or compensated to the voltage of delivery. This schedule is not available to residential customers.

	SUMMER	WINTER
	June Through September	October Through May
Delivery Service Charges:		
Customer Charge		
Single Phase	\$14.80	\$14.80
Three Phase	\$16.08	\$16.08
Distribution Demand Charge (per kW)	\$1.58	\$1.23
Reactive Demand Charge	\$0.44	\$0.44
(For each kvar over one-third of kW demand)		
Distribution Rates (\$/kWh)	\$0.044522	\$0.043240
Non-Utility Generation Charge (NGC) (\$/kWH)	See Ride	r NGC
Then standy senteration sharge (1935) (w/kWill)	occ rade	1100
Societal Benefits Charge (\$/kWh)		
Clean Energy Program	See Rider SBC	
Universal Service Fund	See Rider SBC	
Lifeline	See Rider SBC	
Uncollectible Accounts	See Rider SBC	
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC	
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC	
CIEP Standby Fee (\$/kWh)	See Ride	r BGS
Transmission Demand Charge	\$2.42	\$2.08
(\$/kW for each kW in excess of 3 kW)		
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003650	\$0.003650
Transmission Enhancement Charge (\$/kWh)	See Rider BGS	
Basic Generation Service Charge (\$/kWh)	See Ride	r BGS
Regional Greenhouse Gas Initiative	Caa Dida	DOOL
Recovery Charge (\$/kWh)	See Rider	RGGI
The minimum monthly bill will be \$14.80 per month plus any applicable adjustment.		

Date of Issue: Effective Date:

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 17

RATE SCHEDULE AGS-SECONDARY (Annual General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage of delivery.

MONTHLY RATE

Delivery	Service	Charges:
----------	---------	----------

Customer Charge	\$161.98
Distribution Demand Charge (\$/kW)	\$9.44
Reactive Demand (for each kvar over one-third of kW	* 0 - 0
demand)	\$0.73
Non-Utility Generation Charge (NGC) (\$/kWH)	See Rider NGC
Societal Benefits Charge (\$/kWh)	
Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
CIEP Standby Fee (\$/kWh)	See Rider BGS
Transmission Demand Charge (\$/kW)	\$3.68
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003737
Transmission Enhancement Charge (\$/kWh)	See Rider BGS
Basic Generation Service Charge (\$/kWh)	See Rider BGS
Regional Greenhouse Gas Initiative Recovery Charge	

Date of Issue:	Effective Date:

See Rider RGGI

Issued by:

(\$/kWh)

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 19

RATE SCHEDULE AGS-PRIMARY (Annual General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage of delivery.

MONTHLY RATE

Delivery Service C	harges:
---------------------------	---------

Customer Charge	\$585.08
Distribution Demand Charge (\$/kW)	\$7.56
Reactive Demand (for each kvar over one-third of kW	
demand)	\$0.56
Non-Utility Generation Charge (NGC) (\$/kWH)	See Rider NGC
Societal Benefits Charge (\$/kWh)	
Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC

Uncollectible Accounts See Rider SBC Transition Bond Charge (TBC) (\$/kWh) See Rider SEC Market Transition Charge Tax (MTC-Tax) (\$/kWh) See Rider SEC CIEP Standby Fee (\$/kWh) See Rider BGS Transmission Demand Charge (\$/kW) \$3.80 Reliability Must Run Transmission Surcharge (\$/kWh) \$0.003650 Transmission Enhancement Charge (\$/kWh) See Rider BGS **Basic Generation Service Charge (\$/kWh)** See Rider BGS

Regional Greenhouse Gas Initiative Recovery Charge

(\$/kWh) See Rider RGGI

Date of Issue:	Effective Date:

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 29

RATE SCHEDULE TGS

(Transmission General Service)

(Sub Transmission Service Taken at 23kV and 34.5 kV)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage subtransmission level (23 or 34.5 kV).

MONTHLY RATE

Delivery Service Charges:

Customer Charge

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$132.67
5,000 – 9,000 kW	\$4,393.94
Greater than 9,000 kW	\$7,976.15

Distribution Demand Charge (\$/kW)

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$3.81
5,000 – 9,000 kW	\$2.93
Greater than 9,000 kW	\$1.46

Reactive Demand (for each kvar over one-third of kW

demand)	\$0.52
Non-Utility Generation Charge (NGC) (\$/kWH)	See Rider NGC

Societal Benefits Charge (\$/kWh)

See Rider SBC
See Rider SBC
See Rider SBC
See Rider SBC
See Rider SEC
See Rider SEC
See Rider BGS
\$2.03
\$0.003570
See Rider BGS
See Rider BGS

See Rider RGGI

Date of Issue: Effective Date:

Issued by:

(\$/kWh)

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 29a

RATE SCHEDULE TGS

(Transmission General Service)

(Transmission Service Taken at or above 69kV)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage at transmission level (69 kV or higher).

MONTHLY RATE

Delivery Service Charges:

Customer Charge

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$129.11
5,000 – 9,000 kW	\$4,275.98
Greater than 9,000 kW	\$19,450.62

Distribution Demand Charge (\$/kW)

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$2.96
5,000 – 9,000 kW	\$2.29
Greater than 9,000 kW	\$0.15

Reactive Demand (for each kvar over one-third of kW demand)

demand) \$0.50
Non-Utility Generation Charge (NGC) (\$/kWH) See Rider NGC

Societal Benefits Charge (\$/kWh)

Transmission Demand Charge (\$/kW)

Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
CIEP Standby Fee (\$/kWh)	See Rider BGS

Reliability Must Run Transmission Surcharge (\$/kWh) \$0.003570 \$0.003570

O - - D:-I - - ODO

\$2.13

Transmission Enhancement Charge (\$/kWh)

Basic Generation Service Charge (\$/kWh)

See Rider BGS
See Rider BGS

Regional Greenhouse Gas Initiative Recovery Charge

(\$/kWh) See Rider RGGI

Date of Issue:	Effective Date:
Issued by:	

BPU NJ No. 11 Electric Service – Section IV Revised Sheet Replaces Revised Sheet No. 31

RATE SCHEDULE DDC (Direct Distribution Connection)

AVAILABILITY

Available at any point within the Company's existing distribution system where facilities of adequate character exist for the connection of fixed, constant and predictable non-residential loads not to exceed one kilowatt

MONTHLY RATES

Distribution:

Service and Demand (per day per connection) Energy (per day for each kW of effective load)	\$0.162252 \$0.781508
Non-Utility Generation Charge (NGC) (\$/kWH) Societal Benefits Charge (\$/kWh)	See Rider NGC
Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline See Rider SBC	
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
Transmission Rate (\$/kWh)	\$0.007659
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003737
Transmission Enhancement Charge (\$/kWh)	See Rider BGS
Basic Generation Service Charge (\$/kWh)	See Rider BGS
Regional Greenhouse Gas Initiative Recovery Charge (\$/kWh)	See Rider RGGI

CORPORATE BUSINESS TAX (CBT)

Charges under this rate schedule include a component for Corporate Business Taxes as set forth in Rider CBT.

NEW JERSEY SALES AND USE TAX (SUT)

Charges under this rate schedule include a component for New Jersey Sales and Use Tax as set forth in Rider SUT.

LOAD CONSUMPTION

Effective load shall be determined by the Company and be specified in the contract. Effective load is defined as the sum of the products of the connected load in kilowatts times the percent load on at one time. No changes in attached load may be made by the customer without the permission of the Company and customer shall allow the Company access to his premises to assure conformance with this provision.

Date of Issue:	Effective Date:
Issued by:	

BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 44

RIDER STB-STANDBY SERVICE (Applicable to MGS, AGS, TGS and SPP Rate Schedules)

AVAILABILITY

This rider is available to customers having other sources of electrical energy supply, but who desire to purchase Standby Service from the Company. The terms of this rider shall not be available in any month when the customer's Generation Availability for the current and preceding five (5) months does not exceed 50%.

DEFINITIONS

Standby Service:

Standby Service is defined as the additional electrical capacity available to a customer in the event of a forced outage and during a mutually agreed upon customer's scheduled maintenance shutdown of the customer owned electrical energy source.

Standby Service Capacity:

The Standby Service Capacity shall be the maximum electrical capacity in kW supplied by the customer owned electrical energy source during the current and preceding five (5) months. Such Standby Service Capacity may be revised with the Company's approval as changes in the customer's load conditions warrant.

Generation Availability:

Generation Availability is defined as the availability of the customer owned electrical energy source during the current and preceding five (5) months and shall be determined by dividing the Kwhrs produced during this period by the product of the Standby Service Capacity times 4380 hours.

MODIFICATION OF DEMAND DETERMINATION

The monthly billing demand shall be as defined under the "Demand Determination" section of the applicable rate schedule.

The Standby Service Demand shall be the "Standby Service Capacity" as defined above.

During the billing months in which a forced outage or mutually agreed upon customer's scheduled maintenance shutdown occurs, the billing demand will be determined by subtracting the Standby Service Capacity from the total demand and waives the minimum charge provision of the applicable rate schedule. Electric service is provided under the terms of the applicable rate schedule. Total demand is defined as the sum of the Company's demand meter plus demand supplied by the other sources of electrical energy, all computed to the nearest whole kilowatt during a fifteen minute period.

STANDBY SERVICE CHARGE

This rider imposes a Standby Service Charge at the following voltage levels:

<u>Tariff</u>	Transmission Stand By Rate	Distribution Stand By Rate	
	<u>(\$/kW)</u>	<u>(\$/kW)</u>	
MGS-Secondary	\$0.35	\$0.11	
MGS Primary	\$0.25	\$0.14	
AGS Secondary	\$0.37	\$0.96	
AGS Primary	\$0.39	\$0.77	
TGS Sub Transmission	\$0.22	\$0.00	
TGS Transmission	\$0.22	\$0.00	

Date of Issue:	Effective	Date
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BPU NJ No. 11 Electric Service - Section IV Revised Sheet Replaces Revised Sheet No. 60b

RIDER (BGS) continued Basic Generation Service (BGS)

CIEP Standby Fee

\$0.000160 per kWh

This charge recovers the costs associated with the winning BGS-CIEP bidders maintaining the availability of the hourly priced default electric supply service plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. This charge is assessed on all kWhs delivered to all CIEP- eligible customers on Rate Schedules MGS Secondary, MGS Primary, AGS Secondary, AGS Primary or TGS.

Transmission Enhancement Charge

This charge reflects Transmission Enhancement Charges ("TECs"), implemented to compensate transmission owners for the annual transmission revenue requirements for "Required Transmission Enhancements" (as defined in Schedule 12 of the PJM OATT) that are requested by PJM for reliability or economic purposes and approved by the Federal Energy Regulatory Commission (FERC). The TEC charge (in \$ per kWh by Rate Schedule), including administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT, is delineated in the following table.

	Rate Class							
	<u>RS</u>	MGS Secondary	<u>MGS</u> <u>Primary</u>	AGS Secondary	<u>AGS</u> <u>Primary</u>	TGS	SPL/ CSL	DDC
VEPCo	0.000437	0.000361	0.000293	0.000242	0.000194	0.000187	-	0.000147
TrAILCo	0.000448	0.000372	0.000368	0.000257	0.000209	0.000187	-	0.000179
PSE&G	0.000582	0.000482	0.000391	0.000323	0.000259	0.000251	-	0.000197
PATH	(0.000050)	(0.000042)	(0.000034)	(0.000028)	(0.000022)	(0.000021)	-	(0.000017)
PPL	0.000213	0.000177	0.000176	0.000123	0.000100	0.000090	-	0.000085
Pepco	0.000018	0.000015	0.000015	0.000011	0.000009	0.000007	-	0.000007
PECO	0.000223	0.000186	0.000183	0.000128	0.000104	0.000094	-	0.000090
MAIT	0.000031	0.000026	0.000028	0.000017	0.000014	0.000013		0.000011
JCP&L	0.000003	0.000003	0.000002	0.000002	0.000001	0.000001	-	0.000001
Delmarva	0.000001	0.000001	0.000001	0.000001	0.000001	0.000001	-	0.000001
BG&E AEP -	0.000039	0.000033	0.000032	0.000022	0.000018	0.000016	-	0.000016
East	0.000131	0.000108	0.000087	0.000073	0.000058	0.000055	-	0.000044
Total	0.002076	0.001722	0.001542	0.001171	0.000945	0.000881	_	0.000761

Date	Ot	ISSL	ıe
Issue	d l	by:	

Effective Date:

Exhibit B

Redlined Tariff Sheets

BPU NJ No. 11 Electric Service - Section IV Forty-First-Revised Sheet Replaces Revised Fortieth-Sheet No.

5

RATE SCHEDULE RS (Residential Service)

AVAILABILITY

Available for full domestic service to individually metered residential customers, including rural domestic customers, engaged principally in agricultural pursuits.

	SUMMER June Through September	WINTER October Through May	
Delivery Service Charges: Customer Charge (\$/Month) Distribution Rates (\$/kWH)	\$4.83	\$4.83	
First Block	\$0.055619	\$0.051319	
(Summer <= 750 kWh; Winter<= 500kWh) Excess kWh	\$0.063942	\$0.051319	
Non-Utility Generation Charge (NGC) (\$/kWH)	See Ri	der NGC	
Societal Benefits Charge (\$/kWh)			
Clean Energy Program	See R	ider SBC	
Universal Service Fund	See Rider SBC		
Lifeline	See Rider SBC		
Uncollectible Accounts	See Rider SBC		
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC		
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC		
Transmission Service Charges (\$/kWh):			
Transmission Rate	\$0. 019377 <u>020355</u>	\$0. 019377 <u>020355</u>	
Reliability Must Run Transmission Surcharge	\$0.003737	\$0.003737	
Transmission Enhancement Charge (\$/kWh)	See Rider BGS		
Basic Generation Service Charge (\$/kWh)		dider BGS	
Regional Greenhouse Gas Initiative Recovery Charge	,		

CORPORATE BUSINESS TAX (CBT)

Charges under this rate schedule include a component for Corporate Business Taxes as set forth in Rider CBT.

NEW JERSEY SALES AND USE TAX (SUT)

Charges under this rate schedule include a component for New Jersey Sales and Use Tax as set forth in Rider SUT.

See Rider RGGI

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer - Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

Issued by:

(\$/kWh)

BPU NJ No. 11 Electric Service - Section IV Forty-Second Revised Sheet Replaces Forty-First Revised Sheet No. 11

RATE SCHEDULE MGS-SECONDARY (Monthly General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer delivered at one point and metered at or compensated to the voltage of delivery. This schedule is not available to residential customers.

	SUMMER	WINTER
	June Through September	October Through May
Delivery Service Charges:		
Customer Charge		
Single Phase	\$8.35	\$8.35
Three Phase	\$9.72	\$9.72
Distribution Demand Charge (per kW)	\$2.07	\$1.70
Reactive Demand Charge	\$0.48	\$0.48
(For each kvar over one-third of kW demand)		
Distribution Rates (\$/kWh)	\$0.049365	\$0.044591
Non-Utility Generation Charge (NGC) (\$/kWH)	See Ride	r NGC
tion camby constance charge (tree) (4, tree)	Coortido	11100
Societal Benefits Charge (\$/kWh)		
Clean Energy Program	See Ride	r SBC
Universal Service Fund	See Ride	r SBC
Lifeline	See Ride	r SBC
Uncollectible Accounts	See Rider SBC	
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC	
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Ride	r SEC
CIEP Standby Fee (\$/kWh)	See Ride	
Transmission Demand Charge (\$/kW for each kW in	າ \$3. 26 <u>43</u>	\$ 2.88 3.05
excess of 3 kW)	#0.000707	#0.000707
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003737	\$0.003737
Transmission Enhancement Charge (\$/kWh) Basic Generation Service Charge (\$/kWh)	See Rider BGS See Rider BGS	
Regional Greenhouse Gas Initiative Recovery Charge		1 000
(\$/kWh)	See Rider	RGGI

The minimum monthly bill will be \$8.35 per month plus any applicable adjustment.

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Forty-Second Revised Sheet Replaces Forty-First Revised Sheet No. 14

RATE SCHEDULE MGS-PRIMARY (Monthly General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer delivered at one point and metered at or compensated to the voltage of delivery. This schedule is not available to residential customers.

	SUMMER	WINTER
	June Through September	October Through May
Delivery Service Charges:		
Customer Charge		
Single Phase	\$14.80	\$14.80
Three Phase	\$16.08	\$16.08
Distribution Demand Charge (per kW)	\$1.58	\$1.23
Reactive Demand Charge	\$0.44	\$0.44
(For each kvar over one-third of kW demand)		
Distribution Rates (\$/kWh)	\$0.044522	\$0.043240
Non-Utility Generation Charge (NGC) (\$/kWH)	See Ride	r NGC
Societal Benefits Charge (\$/kWh)		
Clean Energy Program	See Ride	r SBC
Universal Service Fund	See Ride	r SBC
Lifeline	See Ride	r SBC
Uncollectible Accounts	See Ride	r SBC
Transition Bond Charge (TBC) (\$/kWh)	See Ride	
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC	
CIEP Standby Fee (\$/kWh)	See Ride	
Transmission Demand Charge	\$ 3.16 <u>2.42</u>	–\$2. 81 08
(\$/kW for each kW in excess of 3 kW) Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003650	\$0.003650
Transmission Enhancement Charge (\$/kWh)	φυ.υυσοσυ See Ride	•
Basic Generation Service Charge (\$/kWh)	See Ride See Ride	
Regional Greenhouse Gas Initiative	Coe rude	. 200
Recovery Charge (\$/kWh)	See Rider	RGGI

The minimum monthly bill will be \$14.80 per month plus any applicable adjustment.

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Forty-First Revised Sheet Replaces Fortieth Revised Sheet No. 17

RATE SCHEDULE AGS-SECONDARY (Annual General Service)

See Rider RGGI

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage of delivery.

MONTHLY RATE

(\$/kWh)

Delivery Service Charges:

,	
Customer Charge	\$161.98
Distribution Demand Charge (\$/kW)	\$9.44
Reactive Demand (for each kvar over one-third of kW demand) Non-Utility Generation Charge (NGC) (\$/kWH) Societal Benefits Charge (\$/kWh)	\$0.73 See Rider NGC
Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
CIEP Standby Fee (\$/kWh) Transmission Demand Charge (\$/kW) Reliability Must Run Transmission Surcharge (\$/kWh)	See Rider BGS \$3. <u>5668</u> \$0.003737
Transmission Enhancement Charge (\$/kWh)	See Rider BGS
Basic Generation Service Charge (\$/kWh)	See Rider BGS
Regional Greenhouse Gas Initiative Recovery Charge	

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241 Issued by:

BPU NJ No. 11 Electric Service - Section IV Forty-First Revised Sheet Replaces Fortieth Revised Sheet No. 19

RATE SCHEDULE AGS-PRIMARY (Annual General Service)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage of delivery.

MONTHLY RATE

Delivery Service Charges:

Customer Charge \$585.08 **Distribution Demand Charge (\$/kW)** \$7.56

Reactive Demand (for each kvar over one-third of kW

demand) \$0.56
Non-Utility Generation Charge (NGC) (\$/kWH) \$0.86

Societal Benefits Charge (\$/kWh)

Clean Energy Program

Universal Service Fund

Lifeline

Uncollectible Accounts

Transition Bond Charge (TBC) (\$/kWh)

See Rider SBC

See Rider SEC

Market Transition Charge Tax (MTC-Tax) (\$/kWh)

See Rider SEC

CIEP Standby Fee (\$/kWh)

Transmission Demand Charge (\$/kW)

\$3.5780

Reliability Must Run Transmission Surcharge (\$/kWh) \$0.003650

Transmission Enhancement Charge (\$/kWh) See Rider BGS

Basic Generation Service Charge (\$/kWh) See Rider BGS

Regional Greenhouse Gas Initiative Recovery Charge

(\$/kWh) See Rider RGGI

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Fortieth Revised Sheet Replaces Thirty-Ninth Revised Sheet No. 29

RATE SCHEDULE TGS

(Transmission General Service)

(Sub Transmission Service Taken at 23kV and 34.5 kV)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage subtransmission level (23 or 34.5 kV).

MONTHLY RATE

Delivery Service Charges:

Customer Charge

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$132.67
5,000 – 9,000 kW	\$4,393.94
Greater than 9,000 kW	\$7,976.15

Distribution Demand Charge (\$/kW)

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$3.81
5,000 – 9,000 kW	\$2.93
Greater than 9,000 kW	\$1.46

Reactive Demand (for each kvar over one-third of kW

demand) \$0.52 Non-Utility Generation Charge (NGC) (\$/kWH) See Rider NGC

Societal Benefits Charge (\$/kWh)

Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
CIEP Standby Fee (\$/kWh)	See Rider BGS
Transmission Demand Charge (\$/kW)	\$ 1.67 2.03
Reliability Must Run Transmission Surcharge (\$/kWh)	\$0.003570
Transmission Enhancement Charge (#/k/M/h)	Coo Didor DCC

Transmission Enhancement Charge (\$/kWh)

Basic Generation Service Charge (\$/kWh)

See Rider BGS

See Rider BGS

Regional Greenhouse Gas Initiative Recovery Charge

(\$/kWh) See Rider RGGI

Date of Issue: March 29, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company
Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the
BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Ninth-Revised Sheet Replaces Eighth-Revised Sheet No. 29a

RATE SCHEDULE TGS

(Transmission General Service)

(Transmission Service Taken at or above 69kV)

AVAILABILITY

Available at any point within the Company's system where facilities of adequate character and capacity exist for the entire electric service requirements of any customer contracting for annual service delivered at one point and metered at or compensated to the voltage at transmission level (69 kV or higher).

MONTHLY RATE

Delivery Service Charges:

Customer Charge

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$129.11
5,000 – 9,000 kW	\$4,275.98
Greater than 9,000 kW	\$19,450.62

Distribution Demand Charge (\$/kW)

Maximum billed demand within the most recent 12 billing months.

Less than 5,000 kW	\$2.96
5,000 – 9,000 kW	\$2.29
Greater than 9,000 kW	\$0.15

Reactive Demand (for each kvar over one-third of kW demand)

\$0.50 Non-Utility Generation Charge (NGC) (\$/kWH) See Rider NGC

Societal Benefits Charge (\$/kWh)

Clean Energy Program	See Rider SBC
Universal Service Fund	See Rider SBC
Lifeline	See Rider SBC
Uncollectible Accounts	See Rider SBC
Transition Bond Charge (TBC) (\$/kWh)	See Rider SEC
Market Transition Charge Tax (MTC-Tax) (\$/kWh)	See Rider SEC
CIEP Standby Fee (\$/kWh)	See Rider BGS
Transmission Demand Charge (\$/kW)	\$ 1.84 <u>2.13</u>

Reliability Must Run Transmission Surcharge (\$/kWh) \$0.003570 \$0.003570

Transmission Enhancement Charge (\$/kWh) See Rider BGS **Basic Generation Service Charge (\$/kWh)** See Rider BGS

Regional Greenhouse Gas Initiative Recovery Charge

See Rider RGGI (\$/kWh)

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer - Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

See Rider SBC

ATLANTIC CITY ELECTRIC COMPANY

BPU NJ No. 11 Electric Service – Section IV Sixty-Fifth-Revised Sheet Replaces Sixty-Fourth-Revised Sheet No. 31

RATE SCHEDULE DDC (Direct Distribution Connection)

AVAILABILITY

Available at any point within the Company's existing distribution system where facilities of adequate character exist for the connection of fixed, constant and predictable non-residential loads not to exceed one kilowatt

MONTHLY RATES

Distribution:

Non-Utility Generation Charge (NGC) (\$/kWH)	See Rider NGC
Energy (per day for each kW of effective load)	\$0.781508
Service and Demand (per day per connection)	\$0.162252

Societal Benefits Charge (\$/kWh)

Clean Energy Program

See Rider SBC
Universal Service Fund

See Rider SBC

Lifeline See Rider SBC Uncollectible Accounts

Transition Bond Charge (TBC) (\$/kWh)

Market Transition Charge Tax (MTC-Tax) (\$/kWh)

Transmission Rate (\$/kWh)

See Rider SEC

\$0.006465007659

Reliability Must Run Transmission Surcharge (\$/kWh)

Transmission Enhancement Charge (\$/kWh)

Basic Generation Service Charge (\$/kWh)

Regional Greenhouse Gas Initiative Recovery Charge (\$/kWh)

\$0.003737

See Rider BGS

See Rider BGS

See Rider RGGI

CORPORATE BUSINESS TAX (CBT)

Charges under this rate schedule include a component for Corporate Business Taxes as set forth in Rider CBT.

NEW JERSEY SALES AND USE TAX (SUT)

Charges under this rate schedule include a component for New Jersey Sales and Use Tax as set forth in Rider SUT.

LOAD CONSUMPTION

Effective load shall be determined by the Company and be specified in the contract. Effective load is defined as the sum of the products of the connected load in kilowatts times the percent load on at one time. No changes in attached load may be made by the customer without the permission of the Company and customer shall allow the Company access to his premises to assure conformance with this provision.

Date of Issue: March 29, 2018 Effective Date: April 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Twenty-First Revised Sheet Replaces Twentieth Revised Sheet No. 44

RIDER STB-STANDBY SERVICE (Applicable to MGS, AGS, TGS and SPP Rate Schedules)

AVAILABILITY

This rider is available to customers having other sources of electrical energy supply, but who desire to purchase Standby Service from the Company. The terms of this rider shall not be available in any month when the customer's Generation Availability for the current and preceding five (5) months does not exceed 50%.

DEFINITIONS

Standby Service:

Standby Service is defined as the additional electrical capacity available to a customer in the event of a forced outage and during a mutually agreed upon customer's scheduled maintenance shutdown of the customer owned electrical energy source.

Standby Service Capacity:

The Standby Service Capacity shall be the maximum electrical capacity in kW supplied by the customer owned electrical energy source during the current and preceding five (5) months. Such Standby Service Capacity may be revised with the Company's approval as changes in the customer's load conditions warrant.

Generation Availability:

Generation Availability is defined as the availability of the customer owned electrical energy source during the current and preceding five (5) months and shall be determined by dividing the Kwhrs produced during this period by the product of the Standby Service Capacity times 4380 hours.

MODIFICATION OF DEMAND DETERMINATION

The monthly billing demand shall be as defined under the "Demand Determination" section of the applicable rate schedule.

The Standby Service Demand shall be the "Standby Service Capacity" as defined above.

During the billing months in which a forced outage or mutually agreed upon customer's scheduled maintenance shutdown occurs, the billing demand will be determined by subtracting the Standby Service Capacity from the total demand and waives the minimum charge provision of the applicable rate schedule. Electric service is provided under the terms of the applicable rate schedule. Total demand is defined as the sum of the Company's demand meter plus demand supplied by the other sources of electrical energy, all computed to the nearest whole kilowatt during a fifteen minute period.

STANDBY SERVICE CHARGE

This rider imposes a Standby Service Charge at the following voltage levels:

<u>Tariff</u>	Transmission Stand By Rate	Distribution Stand By Rate	
	<u>(\$/kW)</u>	<u>(\$/kW)</u>	
MGS-Secondary	\$0. 33 <u>35</u>	\$0.11	
MGS Primary	\$0. 32 25	\$0.14	
AGS Secondary	\$0. 36 37	\$0.96	
AGS Primary	\$0. 36 39	\$0.77	
TGS Sub Transmission	\$0. 19 22	\$0.00	
TGS Transmission	\$0. 19 22	\$0.00	

Date of Issue: March 29, 2018

Effective Date: April 1, 2018 Issued by: David M. Velazquez, President and Chief Executive Officer - Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU Docket Nos. AX18010001 and ER18030241

BPU NJ No. 11 Electric Service - Section IV Thirty-Sixth-Revised Sheet Replaces Thirty-Fifth-Revised Sheet No. 60b

RIDER (BGS) continued Basic Generation Service (BGS)

CIEP Standby Fee

\$0.000160 per kWh

This charge recovers the costs associated with the winning BGS-CIEP bidders maintaining the availability of the hourly priced default electric supply service plus administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT. This charge is assessed on all kWhs delivered to all CIEP- eligible customers on Rate Schedules MGS Secondary, MGS Primary, AGS Secondary, AGS Primary or TGS.

Transmission Enhancement Charge

This charge reflects Transmission Enhancement Charges ("TECs"), implemented to compensate transmission owners for the annual transmission revenue requirements for "Required Transmission Enhancements" (as defined in Schedule 12 of the PJM OATT) that are requested by PJM for reliability or economic purposes and approved by the Federal Energy Regulatory Commission (FERC). The TEC charge (in \$ per kWh by Rate Schedule), including administrative charges pursuant to N.J.S.A. 48:2-60 and New Jersey Sales and Use Tax as set forth in Rider SUT, is delineated in the following table.

				Rate Cla	<u>iss</u>			
	RS	MGS Secondary	<u>MGS</u> Primary	AGS Secondary	<u>AGS</u> Primary	TGS	SPL/ CSL	DDC
	<u> </u>	<u>Secondary</u>	<u>Fillial y</u>	<u>Secondary</u>	<u>Filliary</u>	165	COL	DDC
VEPCo	0.000437	0.000361	0.000293	0.000242	0.000194	0.000187	-	0.000147
TrAILCo	0. 000587 <u>000448</u>	0.000491 0.000372	0. 000530 <u>000368</u>	0.000324 0.000257	0. 000260 <u>000209</u>	0. 000249 <u>000187</u>	-	0. 000206 <u>000179</u>
PSE&G	0.000582	0.000482	0.000391	0.000323	0.000259	0.000251	-	0.000197
PATH I	(0.000050)	(0.000042)	(0.000034)	(0.000028)	(0.000022)	(0.000021)	-	(0.000017)
PPL	0. 000237 <u>0</u> <u>00213</u>	0. 000199 <u>0</u> <u>00177</u>	0. 000214 <u>0</u> <u>00176</u>	0. 000131 <u>0</u> <u>00123</u>	0. 000105 <u>0</u> <u>00100</u>	0. 000102 <u>0</u> <u>00090</u>	-	0. 00083 <u>0</u> <u>00085</u>
Pepco	0. 000021 <u>0</u> 00018	0. 000018 <u>0</u> <u>00015</u>	0. 000019 <u>0</u> <u>00015</u>	0. 000012 <u>0</u> <u>00011</u>	0. 000010 0 00009	0. 000010 0 00007	-	0.000007
PECO	0. 000194 <u>0</u> <u>00223</u>	0.000160 0.000186	0. 000130 0 00183	0.000108 0.000128	0. 000086 <u>0</u> <u>00104</u>	0. 000083 <u>0</u> <u>00094</u>	Ξ	0. <u>0000660</u> <u>00090</u>
MAIT	0.000031	0.000026	0.000028	0.000017	0.000014	0.000013		0.000011
JCP&L	0.000003	0.000003	0.000002	0.000002	0.000001	0.000001	-	0.000001
Delmarva	0.000001	0.000001	0.000001	0.000001	0.000001	0.000001	-	0.000001
BG&E AEP -	0. 000073 <u>0</u> 00039	0. 000061 <u>0</u> 00033	0. 000066 <u>0</u> 00032	0. 000041 <u>0</u> 00022	0. 000032 <u>0</u> 00018	0. 000031 <u>0</u> <u>00016</u>	-	0. 000026 <u>0</u> <u>00016</u>
East	0.000131	0.000108	0.000087	0.000073	0.000058	0.000055	-	0.000044
Total	0. 002247 <u>0</u> 02076	0. 001867 <u>0</u> <u>01722</u>	0. 001727 <u>0</u> <u>01542</u>	0. 001246 <u>0</u> <u>01171</u>	0. 000998 <u>0</u> <u>00945</u>	0. 000962 <u>0</u> 00881	-	0. 000772 <u>0</u> <u>00761</u>

Date of Issue: May 29, 2018 Effective Date: June 1, 2018

Issued by: David M. Velazquez, President and Chief Executive Officer – Atlantic City Electric Company Filed pursuant to Board of Public Utilities of the State of New Jersey directives associated with the BPU

Docket No. ER17040335

Exhibit C

Atlantic City Electric Company

Proposed BG&E Projects Transmission Enhancement Charge (BG&E Project-TEC Surcharge) effective June 1, 2018

To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

Transmission Enhancement Costs Allocated to ACE Zone (2018)	\$ 22,082
	\$ 22,082
2018 ACE Zone Transmission Peak Load (MW)	2,541
Transmission Enhancement Rate (\$/MW-Month)	\$ 8.69

	Col. 1	Col. 2	Col. 3	Co	l. 4 = Col. 2/Col. 3	Col	$.5 = \text{Col. } 4 \times 1/(1-\text{Effective Rate})$	Col. 6	= Col. 5 x 1.06625
	Transmission				Transmission				Transmission
	Obligation	Allocated Cost	BGS Eligible Sales June		Enhancement	Tra	nsmission Enhancement Charge	Enh	nancement Charge
Rate Class	(MW)	 Recovery	2018 - May 2019 (kWh)		Charge (\$/kWh)		w/ BPU Assessment (\$/kWh)		w/ SUT (\$/kWh)
RS	1,439	\$ 150,118	4,059,095,046	\$	0.000037	\$	0.000037	\$	0.000039
MGS Secondary	357	\$ 37,188	1,208,290,228	\$	0.000031	\$	0.000031	\$	0.000033
MGS Primary	9	\$ 917	30,079,842	\$	0.000030	\$	0.000030	\$	0.000032
AGS Secondary	382	\$ 39,797	1,873,810,489	\$	0.000021	\$	0.000021	\$	0.000022
AGS Primary	96	\$ 9,993	576,381,592	\$	0.000017	\$	0.000017	\$	0.000018
TGS	132	\$ 13,757	888,340,177	\$	0.000015	\$	0.000015	\$	0.000016
SPL/CSL	0	\$ -	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 194_	13,058,581	\$	0.000015	\$	0.000015	\$	0.000016
	2,416	\$ 251,963	8,718,499,648						

(h) + (i)

Attachment 2B PJM Schedule 12 - Transmission Enhancement Charges for June 2018 - May 2019 Calculation of costs and monthly PJM charges for BG&E

			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)
				Responsibl	e Customers	- Schedule 12	2 Appendix	Esti	mated New Jer	sey EDC Zone (Charges by Pre	oject
Required Transmission Enhancement	PJM Upgrade ID	Α	e 2018 - May 2019 nnual Revenue Requirement	ACE Zone Share ¹	JCP&L Zone Share ¹	PSE&G Zone Share ¹	RE Zone Share ¹	ACE Zone Charges	JCP&L Zone Charges	PSE&G Zone Charges	RE Zone Charges	Total NJ Zones Charges
per PJM website	per PJM spreadsheet	р	er PJM website	per PJN	Л Open Acces	s Transmissio	n Tariff					
Install a second Conastone – Graceton 230 kV circuit	b0497	\$	2,934,126	9.03%	9.67%	14.11%	0.52%	\$264,952	\$283,730	\$414,005	\$15,257	\$977,944
install new 500 kV transmission from Possum Point to Calvert Cliffs	b0512	\$	1,687	1.66%	3.74%	6.26%	0.26%	\$28	\$63	\$106	\$4	\$201
	00312	Φ	1,007	1.00%	3.74%	0.20%	0.20%	Φ 20	φ03	\$100	Φ4	Φ2 0 I
Totals		\$	-					\$0 \$264,980	\$0 \$283,793	\$0 \$414,111	\$0 \$15,262	\$0 \$978,145
Notes on calculations >>>								= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (q) +

		(k)	(1)	(m)	(n)	(o)	(p)
Zonal Cost Allocation for New Jersey Zones	lm	erage Monthly pact on Zone omers in 18/19	2018TX Peak Load per PJM website	 ate in IW-mo.	2018 Impact months)	2019 Impact months)	018-2019 Impact 2 months)
PSE&G	\$	34,509.23	9,566.9	\$ 3.61	\$ 241,565	\$ 172,546	\$ 414,111
JCP&L	\$	23,649.42	5,721.0	\$ 4.13	\$ 165,546	\$ 118,247	\$ 283,793
ACE	\$	22,081.63	2,540.8	\$ 8.69	\$ 154,571	\$ 110,408	\$ 264,980
RE	\$	1,271.82	401.7	\$ 3.17	\$ 8,903	\$ 6,359	\$ 15,262
Total Impact on NJ							
Zones	\$	81,512.11			\$ 570,585	\$ 407,561	\$ 978,145

Notes:

Notes on calculations >>>

^{1) 2018} allocation share percentages are from PJM OATT

Atlantic City Electric Company
Proposed TrAIL CO Projects Transmission Enhancement Charge (TrAIL Co Project-TEC Surcharge) effective June 1, 2018
To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

Transmission Enhancement Costs Allocated to ACE Zone (2018)	\$ 250,122
	\$ 250,122
2018 ACE Zone Transmission Peak Load (MW)	2,541
Transmission Enhancement Rate (\$/MW)	\$ 98.44

	Col. 1 Transmission	Col. 2	Col. 3	Col.	4 = Col. 2/Col. 3 Transmission	Co	I. 5 = Col. 4 x 1/(1-Effective Rate)	Col. 6	= Col. 5 x 1.06625 Transmission
	Obligation	Allocated Cost	BGS Eligible Sales June		Enhancement	Tra	ansmission Enhancement Charge	Enl	nancement Charge
Rate Class	(MW)	Recovery	2018 - May 2019 (kWh)		Charge (\$/kWh)		w/ BPU Assessment (\$/kWh)		w/ SUT (\$/kWh)
RS	1,439	\$ 1,700,404	4,059,095,046	\$	0.000419	\$	0.000420	\$	0.000448
MGS Secondary	357	\$ 421,232	1,208,290,228	\$	0.000349	\$	0.000349	\$	0.000372
MGS Primary	9	\$ 10,382	30,079,842	\$	0.000345	\$	0.000345	\$	0.000368
AGS Secondary	382	\$ 450,789	1,873,810,489	\$	0.000241	\$	0.000241	\$	0.000257
AGS Primary	96	\$ 113,187	576,381,592	\$	0.000196	\$	0.000196	\$	0.000209
TGS	132	\$ 155,826	888,340,177	\$	0.000175	\$	0.000175	\$	0.000187
SPL/CSL	0	\$ -	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 2,195	13,058,581	\$	0.000168	\$	0.000168	\$	0.000179
	2,416	\$ 2,854,016	8,718,499,648						

Attachment 2A PJM Schedule 12 - Transmission Enhancement Charges for June 2018 - May 2019 Calculation of costs and monthly PJM charges for Allegheny TrAILCo Projects

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Required Transmission Enhancement per PJM website	PJM Upgrade ID per PJM spreadsheet	June 2018-May 2019 Annual Revenue Requirement per PJM website	ACE Zone Share ¹	JCP&L Zone Share ¹	ers - Schedule 12 PSE&G Zone Share ¹ ccess Transmission	RE Zone Share ¹	ACE ACE Zone Charges	imated New Jers JCP&L Zone Charges	ey EDC Zone Cha PSE&G Zone Charges	rges by Project RE Zone Charges	Total NJ Zones Charges
502 Junction-Mt Storm-	b0328.1; b0328.2;	per PJIVI Website	per	РЭМ Ореп Ас	cess transmission	ranıı					
Meadowbrook (>=500kV) - CWIP ¹ Wylie Ridge ² Black Oak	b0347.1; b0347.2; b0347.3; b0347.4 b0218 b0216	\$ 116,390,367.10 \$ 2,327,769.14 \$ 4,809,312.08	1.66% 11.83% 1.66%	3.74% 15.56% 3.74%	6.26% 0.00% 6.26%	0.26% 0.00% 0.26%	\$1,932,080 \$275,375 \$79,835	\$4,353,000 \$362,201 \$179,868	\$7,286,037 \$0 \$301,063	\$302,615 \$0 \$12,504	\$13,873,732 \$637,576 \$573,270
Meadowbrook 200 MVAR capacitor Replace Kammer	b0559	\$ 653,969.56	1.66%	3.74%	6.26%	0.26%	\$10,856	\$24,458	\$40,938	\$1,700	\$77,953
765/500 kV TXfmr Doubs TXfmr 2 Doubs TXfmr 3	b0495 b0343 b0344	\$ 3,959,496.93 \$ 521,436.22 \$ 477,541.75	1.66% 1.85% 1.86%	3.74% 0.00% 0.00%	6.26% 0.00% 0.00%	0.26% 0.00% 0.00%	\$65,728 \$9,647 \$8,882	\$148,085 \$0 \$0	\$247,865 \$0 \$0	\$10,295 \$0 \$0	\$471,972 \$9,647 \$8,882
Doubs TXfmr 4 New Osage 138KV Ckt Cap at Grover 230	b0345 b0674 b0556	\$ 591,741.74 \$ 2,021,189.84 \$ 93,468.58	1.85% 0.00% 8.64%	0.00% 0.00% 18.30%	0.00% 0.25% 26.32%	0.00% 0.01% 0.98%	\$10,947 \$0 \$8,076	\$0 \$0 \$17,105	\$0 \$5,053 \$24,601	\$0 \$202 \$916	\$10,947 \$5,255 \$50,697
Upgrade transformer 500/230 Build a 300 MVAR	b1153	\$ 3,063,019.33	3.86%	12.95%	21.15%	0.74%	\$118,233	\$396,661	\$647,829	\$22,666	\$1,185,388
Switched Shunt at Doubs 500kV Install 500 MVAR svc at	b1803	\$ 547,995.64	1.66%	3.74%	6.26%	0.26%	\$9,097	\$20,495	\$34,305	\$1,425	\$65,321
Hunterstown 500kV Sub Install a new 600 MVAR	b1800	\$ 4,824,064.07	1.66%	3.74%	6.26%	0.26%	\$80,079	\$180,420	\$301,986	\$12,543	\$575,028
SVC at Meadowbrook 500 kV Build 250 MVAR svc at	b1804	\$ 6,713,546.77	1.66%	3.74%	6.26%	0.26%	\$111,445	\$251,087	\$420,268	\$17,455	\$800,255
Altoona 230kV Convert Moshannon sub	b1801	\$ 3,979,083.16	6.48%	8.15%	8.19%	0.33%	\$257,845	\$324,295	\$325,887	\$13,131	\$921,158
to 4 breaker 230 kv ring bus Build a 100 MVAR Fast	b1964	\$ 856,936.63	0.00%	5.48%	0.00%	0.00%	\$0	\$46,960	\$0	\$0	\$46,960
Switched Shunt and 200 MVAR Switched Shunt at Mansfield 345 kV	b1802	\$ 155,919.37	6.48%	8.15%	8.19%	0.33%	\$10,104	\$12,707	\$12,770	\$515	\$36,095
Install 100 MVAR capacitor at Johnstown 230 kV substation	b0555	\$ 153,191.13	8.64%	18.30%	26.32%	0.98%	\$13,236	\$28,034	\$40,320	\$1,501	\$83,091
Install 300 MVAR capacitor at Conemaugh 500 kV substation	b0376	\$ -	1.66%	3.74%	6.26%	0.26%	\$0 \$3,001,463	\$0 \$6,345,377	\$0 \$9,688,921	\$0 \$397,468	\$(\$19,433,228
Notes on calculations >>>						•	= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) + (h) + (i)

	(k)		(1)		(m)		(n)		(o)	(p)			
Zonal Cost Allocation for New Jersey Zones	Ir	verage Monthly mpact on Zone stomers in 18/19	2018TX Peak Load per PJM website		tate in //W-mo.			2019 Impact (5 months)		2018-2019 Impact (12 months)			
PSE&G	\$	807.410.08	9.566.9	\$	84.40	\$	5.651.871	\$	4.037.050	\$	9,688,921		
JCP&L	\$	528,781.40	5,721.0		92.43		3,701,470	\$	2,643,907	\$	6,345,377		
ACE	\$	250,121.88	2,540.8	\$	98.44	\$	1,750,853	\$	1,250,609	\$	3,001,463		
RE	\$	33,122.33	401.7	\$	82.46	\$	231,856	\$	165,612	\$	397,468		
Total Impact on NJ Zones	\$	1,619,435.69				\$	11,336,050	\$	8,097,178	\$	19,433,228		

Notes on calculations >>>

= (k) * (l) = (k) * 7 = (k) * 5 = (n) * (o)

Notes:

1) 2018 allocation share percentages are from PJM OATT

Atlantic City Electric Company

Proposed PECO Projects Transmission Enhancement Charge (PECO-TEC Surcharge) effective June 1, 2018
To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

Transmission Enhancement Costs Allocated to ACE Zone (2018)	\$ 124,958
	\$ 124,958
2018 ACE Zone Transmission Peak Load (MW)	2,541
Transmission Enhancement Rate (\$/MW)	\$ 49.18

	Col. 1	Col. 2	Col. 3	Col.	4 = Col. 2/Col. 3	Col.	$5 = \text{Col. } 4 \times 1/(1-\text{Effective Rate})$	Col. 6	6 = Col. 5 x 1.06625
	Transmission				Transmission				Transmission
	Obligation	Allocated Cost	BGS Eligible Sales Jun		Enhancement	Tran	smission Enhancement Charge	Enha	ncement Charge w/
Rate Class	(MW)	Recovery	2018 - May 2019 (kWh)		Charge (\$/kWh)		w/ BPU Assessment (\$/kWh)		SUT (\$/kWh)
RS	1,439	\$ 849,500	4,059,095,046	\$	0.000209	\$	0.000209	\$	0.000223
MGS Secondary	357	\$ 210,442	1,208,290,228	\$	0.000174	\$	0.000174	\$	0.000186
MGS Primary	9	\$ 5,187	30,079,842	\$	0.000172	\$	0.000172	\$	0.000183
AGS Secondary	382	\$ 225,208	1,873,810,489	\$	0.000120	\$	0.000120	\$	0.000128
AGS Primary	96	\$ 56,547	576,381,592	\$	0.000098	\$	0.000098	\$	0.000104
TGS	132	\$ 77,849	888,340,177	\$	0.000088	\$	0.000088	\$	0.000094
SPL/CSL	-	\$ -	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 1,096	13,058,581	\$	0.000084	\$	0.000084	\$	0.000090
	2,416	\$ 1,425,829	8,718,499,648						

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Required Transmission Enhancement per PJM website	PJM Upgrade ID per PJM spreadsheet	2018/2019 Annual Revenue Requirement per PJM website	ACE Zone Share ¹	JCP&L Zone Share ¹	ers - Schedule 12 PSE&G Zone Share ¹ cess Transmission	RE Zone Share ¹	Esti ACE Zone Charges	mated New Jers JCP&L Zone Charges	ey EDC Zone Cha PSE&G Zone Charges	rges by Project RE Zone Charges	Total NJ Zones Charges
Install a new 500 kV Center Point substation in PECO by tapping the Elroy – Whitpain 500 kV circuit.	b0269	\$ 3,834,453.99	1.66%	3.74%	6.26%	0.26%	\$63,652	\$143,409	\$240,037	\$9,970	\$457,067
Add a new 230 kV circuit between Whitpain and Heaton substations	b0269.1	\$ 4,852,276.34	8.25%	0.00%	0.00%	0.00%	\$400,313	\$0	\$0	\$0	\$400,313
Add a new 500kV brkr. at Whitpain bet. #3 transfmr. and 5029 line	b0269.6	\$ 539,744.43	1.66%	3.74%	6.26%	0.26%	\$8,960	\$20,186	\$33,788	\$1,403	\$64,338
Replace 2-500 kV circt brkrs and 2 wave traps at Elroy subs to increase rating of Elroy - Hosensack 500kV	b0171.1	\$ 726,651.74	1.66%	3.74%	6.26%	0.26%	\$12,062	\$27,177	\$45,488	\$1,889	\$86,617
ncrease the rating of lines 220-39 and 220-43 (Linwood-Chicester 230kV lines) and install reactors.	Ь1900	\$ 3,515,277.26	0.00%	6.07%	21.01%	0.84%	\$0	\$213,377	\$738,560	\$29,528	\$981,465
Rebuild Bryn Mawr-Plymouth Meeting 138 kV line (130-35 Line)	b0727	\$ 3,379,204.64	1.25%	0.00%	0.00%	0.00%	\$42,240	\$0	\$0	\$0	\$42,240
Recndr Chichester - Saville 138 kV line and upgrade term equip	b1182	\$ 3,137,518.20	0.00%	5.12%	14.31%	0.57%	\$0	\$160,641	\$448,979	\$17,884	\$627,504
Add a second 230/138 kV trans at Chichester. Add an inductor in series with the parallel tranfmrs	b1178	\$ 1,425,743.54	0.00%	4.17%	12.18%	0.48%	\$0	\$59,454	\$173,656	\$6,844	\$239,953
Increase Bradford - Planebrook 230 kV Ckt.220-31 line rating. Replace terminal equipment	b0790	\$ 302,838.57	0.00%	17.46%	34.00%	1.32%	\$0	\$52,876	\$102,965	\$3,997	\$159,838
Reconductor the North Wales - Hartman 230 kV circuit	b0506	\$ 378,009.12	8.58%	0.00%	0.00%	0.00%	\$32,433	\$0	\$0	\$0	\$32,433
Reconductor the North Wales - Whitpain 230 kV circuit	b0505	\$ 422,393.72	8.58%	0.00%	0.00%	0.00%	\$36,241	\$0	\$0	\$0	\$36,241
Increase Bradford - Planebrook 230 kV Ckt.220-02 line rating. Replace terminal equipment	b0789	\$ 414,363.33	0.73%	17.52%	33.83%	1.32%	\$3,025	\$72,596	\$140,179	\$5,470	\$221,270
Install 161MVAR capacitor at Planebrook 230kV substation	b0206	\$ 560,607.56	14.20%	0.00%	3.47%	0.00%	\$79,606	\$0	\$19,453	\$0	\$99,059
Install 161MVAR capacitor at Newlinville 230kV substation	ь0207	\$ 756,164.56	14.20%	0.00%	3.47%	0.00%	\$107,375	\$0	\$26,239	\$0	\$133,614
nstall 2% series reactor at Chichester substation on the Chichester - Mickleton 230kV circuit	b0209	\$ 428,681.01	65.23%	25.87%	6.35%	0.00%	\$279,629	\$110,900	\$27,221	\$0	\$417,750
Upgrade Chichester - Delco Tap 230kV and the PECO portion of the Delco Tap - Mickleton 230kV cicuit	b0264	\$ 358,865.79	89.87%	9.48%	0.00%	0.00%	\$322,513	\$34,020	\$0	\$0	\$356,533
Reconductor Buckingham - Pleasant Valley 230kV; same impedance as existing line; ratings of 760MVA normal/882MVA emergency	b0357	\$ 366,372.73	0.00%	37.89%	55.19%	2.37%	\$0	\$138,819	\$202,201	\$8,683	\$349,703
Reconductor Richmond-Waneeta kv and replace terminal equipment at Waneeta Substation	b1398.8	\$ 280,237.30	0.00%	13.03%	31.99%	1.27%	\$0	\$36,515	\$89,648	\$3,559	\$129,722
Install 600 MVAR cap banks at Elroy 500kv Substation	b0287	\$ 912,611.66	1.66%	3.74%	6.26%	0.26%	\$15,149	\$34,132	\$57,129	\$2,373	\$108,783
Install 161 MVAR capcitor at Heaton 230kV Substation	b0208	\$ 678,119.35	14.20%	0.00%	3.47%	0.00%	\$96,293	\$0	\$23,531	\$0	\$119,824
							\$1,499,492	\$1,104,101	\$2,369,074	\$91,600	\$5,064,267
lotes on calculations >>>							= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) + (h) + (i)

		(k)	(1)	(m)	(n)	(o)	(n)
Zonal Cost Allocation for New Jersey Zones	(Average Monthly Impact on Zone Customers in 18/19	2018TX Peak Load per PJM website	Rate in MW-mo.	2018 Impact (7 months)	2019 Impact (5 months)	2018 Impact (12 months)
PSE&G	\$	197,422.84	9,566.9	\$ 20.64	\$ 1,381,960	\$ 987,114	\$ 2,369,074
JCP&L	\$	92,008.43	5,721.0	\$ 16.08	\$ 644,059	\$ 460,042	\$ 1,104,101
ACE	\$	124,957.64	2,540.8	\$ 49.18	\$ 874,703	\$ 624,788	\$ 1,499,492
RE	\$	7,633.32	401.7	\$ 19.00	\$ 53,433	\$ 38,167	\$ 91,600
Total Impact on NJ							
Zones	\$	422,022.23			\$ 2,954,156	\$ 2,110,111	\$ 5,064,267

= (k) * (l) = (k) * 7 = (k) * 5

= (k) *12

Notes on calculations >>>

Notes:
1) 2018 allocation share percentages are from PJM OATT

Atlantic City Electric Company

Proposed PEPCO Projects Transmission Enhancement Charge (PEPCO Project-TEC Surcharge) effective June 1, 2018

To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

Transmission Enhancement Costs Allocated to ACE Zone (2018)	\$ 10,337
	\$ 10,337
2018 ACE Zone Transmission Peak Load (MW)	2,541
Transmission Enhancement Rate (\$/MW-Month)	\$ 4.07

	Col. 1 Transmission	Col. 2	Col. 3 BGS Eligible Sales	Col	. 4 = Col. 2/Col. 3 Transmission	Col. s	5 = Col. 4 x 1/(1-Effective Rate)	Col. 6	= Col. 5 x 1.06625 Transmission
	Obligation	Allocated Cost	June 2018 - May 2019		Enhancement	Trans	smission Enhancement Charge	Enh	nancement Charge
Rate Class	(MW)	Recovery	(kWh)		Charge (\$/kWh)		w/ BPU Assessment (\$/kWh)		w/ SUT (\$/kWh)
RS	1,439	\$ 70,277	4,059,095,046	\$	0.000017	\$	0.000017	\$	0.000018
MGS Secondary	357	\$ 17,409	1,208,290,228	\$	0.000014	\$	0.000014	\$	0.000015
MGS Primary	9	\$ 429	30,079,842	\$	0.000014	\$	0.000014	\$	0.000015
AGS Secondary	382	\$ 18,631	1,873,810,489	\$	0.000010	\$	0.000010	\$	0.000011
AGS Primary	96	\$ 4,678	576,381,592	\$	0.000008	\$	0.000008	\$	0.000009
TGS	132	\$ 6,440	888,340,177	\$	0.000007	\$	0.000007	\$	0.000007
SPL/CSL	0	\$ =	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 91	13,058,581	\$	0.000007	\$	0.000007	\$	0.000007
	2,416	\$ 117,955	8,718,499,648						

Attachment 2F PJM Schedule 12 - Transmission Enhancement Charges for June 2018 to May 2019 Calculation of costs and monthly PJM charges for PEPCO Projects

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Required Transmission Enhancement per PJM website	PJM Upgrade ID per PJM spreadsheet	June 2018-May 2019 Annual Revenue Requirement per PJM website	ACE Zone Share ¹	JCP&L Zone Share ¹	ners - Schedule 1 PSE&G Zone Share ¹ ccess <i>Transmissi</i> c	RE Zone Share ¹	Estim ACE Zone Charges	ated New Jers JCP&L Zone Charges	ey EDC Zone C PSE&G Zone Charges	harges by Proj RE Zone Charges	Total NJ Zones Charges
Reconductor 23035 for Dickerson-Quince	b0367.1-2	\$ 2,686,508	1.78%	2.67%	3.82%	0.00%	\$47,820	\$71,730	\$102,625	\$0	\$222,174
Replace 230 1A breaker	b0512.7	\$ 256,343	1.66%	3.74%	6.26%	0.26%	\$4,255	\$9,587	\$16,047	\$666	\$30,556
Replace 230 1B breaker	b0512.8	\$ 256,343	1.66%	3.74%	6.26%	0.26%	\$4,255	\$9,587	\$16,047	\$666	\$30,556
Replace 230 2A breaker	b0512.9	\$ 256,343	1.66%	3.74%	6.26%	0.26%	\$4,255	\$9,587	\$16,047	\$666	\$30,556
Replace 230 3A breaker	b0512.12	\$ 258,743	1.66%	3.74%	6.26%	0.26%	\$4,295	\$9,677	\$16,197	\$673	\$30,842
Ritchie-Benning 230 lines	b0526	\$ 7,684,181	0.77%	1.39%	2.10%	0.08%	\$59,168	\$106,810	\$161,368	\$6,147	\$333,493
Totals							\$124,049	\$216,979	\$328,331	\$8,820	\$678,178
Notes on calculations >>>							= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) + (h) + (i)
		(k)	(1)	(m)	(n)	(o)	(p)				
	Zonal Cost Allocation for New Jersey Zones	Average Monthly Impact on Zone Customers in 18/19	2018TX Peak Load per PJM website	Rate in \$/MW-mo.	2018 Impact (7 months)	2019 Impact (5 months)	2018-2019 Impact (12 months)				
	PSE&G JCP&L ACE RE	\$ 27,360.91 \$ 18,081.55 \$ 10,337.42 \$ 734.96	9,566.9 5,721.0 2,540.8 401.7	\$ 3.16 \$ 4.07	\$ 126,571 \$ 72,362	\$ 90,408 \$ 51,687	\$ 216,979 \$ 124,049				
	Total Impact on NJ	¢ 50.544.04			¢ 205.004	¢ 000.574	¢ 670.470				

= (k) * (l)

= (k) * 7

= (k) * 5

= (n) * (o)

Notes:

Notes on calculations >>>

Zones

56,514.84

^{1) 2018} allocation share percentages are from PJM OATT

Atlantic City Electric Company
Proposed DPL Projects Transmission Enhancement Charge (DPL Project-TEC Surcharge) effective June 1, 2018
To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

Transmission Enhancement Costs Allocated to ACE Zone (2018)	\$ 814
	\$ 814
2018 ACE Zone Transmission Peak Load (MW)	2,541
Transmission Enhancement Rate (\$/MW-Month)	\$ 0.32

	Col. 1 Transmission	Col. 2	Col. 3 BGS Eligible Sales	Col. 4	4 = Col. 2/Col. 3 Transmission	Col. 5	5 = Col. 4 x 1/(1-Effective Rate)	Col. 6	= Col. 5 x 1.06625 Transmission
	Obligation	Allocated Cost	June 2017 - May 2018		Enhancement	Transmi	ssion Enhancement Charge w/	Enh	nancement Charge
Rate Class	(MW)	Recovery	(kWh)		Charge (\$/kWh)		BPU Assessment (\$/kWh)		w/ SUT (\$/kWh)
RS	1,439	\$ 5,536	4,059,095,046	\$	0.000001	\$	0.000001	\$	0.000001
MGS Secondary	357	\$ 1,371	1,208,290,228	\$	0.000001	\$	0.000001	\$	0.000001
MGS Primary	9	\$ 34	30,079,842	\$	0.000001	\$	0.000001	\$	0.000001
AGS Secondary	382	\$ 1,468	1,873,810,489	\$	0.000001	\$	0.000001	\$	0.000001
AGS Primary	96	\$ 368	576,381,592	\$	0.000001	\$	0.000001	\$	0.000001
TGS	132	\$ 507	888,340,177	\$	0.000001	\$	0.000001	\$	0.000001
SPL/CSL	0	\$ -	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 7	13,058,581	\$	0.000001	\$	0.000001	\$	0.000001
	2,416	\$ 9,291	8,718,499,648						

(h) + (i)

Attachment 2E PJM Schedule 12 - Transmission Enhancement Charges for June 2018 - May 2019 Calculation of costs and monthly PJM charges for Delmarva Projects

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
Required Transmission Enhancement	PJM Upgrade ID	June 2018-May 2019 Annual Revenue Requirement	Respo ACE Zone Share ¹	nsible Custor JCP&L Zone Share ¹	mers - Schedule 12 / PSE&G Zone Share ¹	Appendix RE Zone Share ¹	Estim ACE Zone Charges	ated New Jerse JCP&L Zone Charges	ey EDC Zone Ch PSE&G Zone Charges	arges by Proje RE Zone Charges	ect Total NJ Zones Charges
per PJM website	per PJM spreadsheet	per PJM website	pe	er PJM Open A	Access Transmission	Tariff					
Replace line trap- Keeney	b0272.1	\$ 24,299	1.66%	3.74%	6.26%	0.26%	\$403	\$909	\$1,521	\$63	\$2,896
Add two breakers- Keeney	b0751	\$ 564,319	1.66%	3.74%	6.26%	0.26%	\$9,368	\$21,106	\$35,326	\$1,467	\$67,267
Totals							\$9,771	\$22,014	\$36,847	\$1,530	\$70,163
Notes on calculations	S >>>						= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) +

			(k)	(1)		(m)	(n)	(o)		(p)
	Zonal Cost Allocation for New Jersey Zones	Imp	rage Monthly pact on Zone omers in 18/19	2018TX Peak Load per PJM website		Rate in MW-mo.	2018 Impact (7 months)	2019 Impact (5 months)		018-2019 Impact 2 months)
	PSE&G	\$	3,070.62	9,566.9	\$	0.32	\$ 21,494	\$ 15,353	\$	36,847
	JCP&L	\$	1,834.53	5,721.0	\$	0.32	\$ 12,842	\$ 9,173	\$	22,014
	ACE	\$	814.25	2,540.8	\$	0.32	\$ 5,700	\$ 4,071	\$	9,771
	RE	\$	127.53	401.7	\$	0.32	\$ 893	\$ 638	\$	1,530
	Total Impact on NJ Zones	\$	5,846.94				\$ 40,929	\$ 29,235	\$	70,163
Notes on calculations >	>>				=	(k) * (l)	= (k) * 7	= (k) * 5	=	= (n) * (o)

Notes:

^{1) 2018} allocation share percentages are from PJM OATT

Atlantic City Electric Company

Proposed PPL Projects Transmission Enhancement Charge (PPL Project-TEC Surcharge) effective June 1, 2018

To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 1, 2018

 Transmission Enhancement Costs Allocated to ACE Zone (2018)
 \$ 119,289

 \$ 119,289

 2018 ACE Zone Transmission Peak Load (MW)
 2,541

 Transmission Enhancement Rate (\$/MW-Month)
 \$ 46.95

	Col. 1 Transmission	Col. 2	Col. 3 BGS Eligible Sales	Col.	4 = Col. 2/Col. 3 Transmission	Col.	5 = Col. 4 x 1/(1-Effective Rate)	Col. 6	= Col. 5 x 1.06625 Transmission
	Obligation	Allocated Cost	June 2018 - May 2019		Enhancement	Transr	nission Enhancement Charge w/	Enh	nancement Charge
Rate Class	(MW)	Recovery	(kWh)		Charge (\$/kWh)		BPU Assessment (\$/kWh)		w/ SUT (\$/kWh)
RS	1,439	\$ 810,965	4,059,095,046	\$	0.000200	\$	0.000200	\$	0.000213
MGS Secondary	357	\$ 200,896	1,208,290,228	\$	0.000166	\$	0.000166	\$	0.000177
MGS Primary	9	\$ 4,952	30,079,842	\$	0.000165	\$	0.000165	\$	0.000176
AGS Secondary	382	\$ 214,993	1,873,810,489	\$	0.000115	\$	0.000115	\$	0.000123
AGS Primary	96	\$ 53,982	576,381,592	\$	0.000094	\$	0.000094	\$	0.000100
TGS	132	\$ 74,317	888,340,177	\$	0.000084	\$	0.000084	\$	0.000090
SPL/CSL	-	\$ -	69,443,692	\$	-	\$	-	\$	-
DDC	2	\$ 1,047	13,058,581	\$	0.000080	\$	0.000080	\$	0.000085
	2,416	\$ 1,361,152	8,718,499,648						

			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
						ers - Schedule 12				y EDC Zone Ch		
Required	РЈМ		2018- May 2019	ACE	JCP&L	PSE&G	RE	ACE	JCP&L	PSE&G	RE	Total NJ Zones
Transmission			nual Revenue	Zone Share ¹	Zone Share ¹	Zone Share ¹	Zone Share ¹	Zone	Zone	Zone	Zone	
Enhancement per PJM website	Upgrade ID per PJM spreadsheet		lequirement r PJM website			Snare cess Transmission		Charges	Charges	Charges	Charges	Charges
New 500 KV	per Folvi spreausneet	per	FJIVI WEDSILE	peri	-Jivi Operi Acc	ess Transmission	Tariii					
Susquehana-												
Roseland Line	b0487	\$	73.470.886.00	1.66%	3.74%	6.26%	0.26%	\$1,219,617	\$2,747,811	\$4,599,277	\$191,024	\$8,757,730
		Ψ	70, 170,000.00	1.0070	0.7 170	0.2070	0.2070	Ψ1,210,011	Ψ2,7 17,011	ψ1,000,277	Ψ101,021	ψο, τοτ, του
Replace wave trap at												
Alburtus 500 kV Sub	b0171.2	\$	8,381.00	1.66%	3.74%	6.26%	0.26%	\$139	\$313	\$525	\$22	\$999
Replace wavetrap at												
Hosensack 500KV												
Sub	b0172.1	\$	6,010.00	1.66%	3.74%	6.26%	0.26%	\$100	\$225	\$376	\$16	\$716
Replace wavetraps at												
Juniata 500KV Sub								_				
	b0284.2	\$	12,153.00	1.66%	3.74%	6.26%	0.26%	\$202	\$455	\$761	\$32	\$1,449
New S-R additions <												
500kV ²	b0487.1	\$	1,756,533.00	0.00%	0.00%	5.14%	0.19%	\$0	\$0	\$90,286	\$3,337	\$93,623
New substation and												
transformers												
Middletown	b0468	\$	2,408,736.00	0.00%	4.56%	5.94%	0.22%	\$0	\$109,838	\$143,079	\$5,299	\$258,216
Install Lauschtown												
500/230 kV Sub	1 0000		0.040.400.00	4.440/	0.000/	44.400/	0.450/	400.004	#050 100	0000 040	044 704	\$ 500 500
below 500kv portion	b2006	\$	2,618,100.00	1.11%	9.68%	11.43%	0.45%	\$29,061	\$253,432	\$299,249	\$11,781	\$593,523
Install Lauschtown												
500/230 kV Sub 500kv portion tie line	b2006.1	\$	8,698,675.00	1.66%	3.74%	6.26%	0.26%	\$144,398	\$325,330	\$544,537	\$22,617	\$1,036,882
200 MVAR shunt	02006.1	Ф	0,090,075.00	1.00%	3.74%	0.20%	0.20%	\$144,390	φ323,330	φ344,33 <i>1</i>	\$22,017	\$1,030,002
reactor at Alburtis												
500kv	b2237	\$	2,286,532.50	1.66%	3.74%	6.26%	0.26%	\$37.956	\$85.516	\$143.137	\$5,945	\$272,555
Totals	52251	Ψ	_,200,002.00	1.0070	0.7 170	0.2070	0.2070	\$1,431,473	\$3,522,921	\$5,821,227	\$240,073	\$11,015,693
								Ţ-,·,···	,,	,,	+	, , ,
Notes on calculations	>>>							= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) +

Notes on calculations >>> $= (a) * (b) \qquad = (a) * (c) \qquad = (a) * (d) \qquad = (a) * (e) \qquad = (f) + (g) + (g)$

	(k) Average Monthly Impact on Zone Customers in 18/19		(1)	(m) Rate in \$/MW-mo.		(n) 2018 Impact (7 months)			(o)	(p)		
Zonal Cost Allocation for New Jersey Zones			2018 Peak Load per PJM website					2019 Impact (5 months)		2018-2019 Impact (12 months)		
PSE&G	\$	485,102.22	9,566.9	\$	50.71	\$	3,395,716	\$	2,425,511	\$	5,821,227	
JCP&L	\$	293,576.76	5,721.0	\$	51.32	\$	2,055,037	\$	1,467,884	\$	3,522,921	
ACE	\$	119,289.39	2,540.8	\$	46.95	\$	835,026	\$	596,447	\$	1,431,473	
RE	\$	20,006.08	401.7	\$	49.80	\$	140,043	\$	100,030	\$	240,073	
Total Impact on NJ Zones	\$	917,974.45				\$	6,425,821	\$	4,589,872	\$	11,015,693	

Notes on calculations >>> $= (k) * (l) \qquad = (k) * 7 \qquad = (k) * 5 \qquad = (n) * (o)$

Notes:

^{1) 2018} allocation share percentages are from PJM OATT

Exhibit D

ATLANTIC CITY ELECTRIC COMPANY Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

-	$^{\circ}$

6	2018 Network Integration Transmission Service Rate (per MW Per Year)	\$ 51,441.69
5	2018 ACE Newtwork Service Peak	2,541
4	Total Transmission Costs Borne by ACE Customers	\$ 130,703,048
3	ACE Customer Share of Schedule 12 TEC included in Line 2	\$ 4,832,360
2	Less Total Schedule 12 TEC Included in Line (1)	\$ (10,761,631)
1	Transmission Service Annual Revenue Requirement	\$ 136,632,319

PJM Schedule 12 - Transmission Enhancement Charges for June 2018 - May 2019 Calculation of costs and monthly PJM charges for ACE Projects

Required Transmission Enhancement per PJM website	PJM Upgrade ID per PJM spreadsheet	A	e 2018 - May 2019 nnual Revenue Requirement er PJM website	ACE Zone Share per PJM Open Access Transmission Tariff	ACE Zone Charges	
Upgrade AE portion 7 of Delco Tap	b0265	\$	501,690	89.87%	\$	450,869
Replace Monroe 8 230/69 kV TXfmrs	b0276	\$	772,567	91.46%	\$	706,590
Reconductor Union - 9 Corson 138 kV	b0211	\$	1,317,619	65.23%	\$	859,483
New 500/230 Kv Sub on Salem-East Windsor (>500 kV 10 portion) New 500/230kV Sub on Salem-East	b0210.A	\$	2,621,699	1.66%	\$	43,520
Windsor (< 500kV) 11 portion ²	b0210.B	\$	1,869,368	65.23%	\$	1,219,389
Reconductor the existing Mickleton - Goucestr 230 kV 12 circuit (AE portion) Build second 230kV	b1398.5	\$	469,607	0.00%	\$	-
parallel from Mickelton to 13 Gloucester Upgrade to Mill T2	b1398.3.1	\$	1,468,794	0.00%	\$	-
138/69 kV 14 transformer	b1600	\$	1,740,287	89.21%	\$	1,552,510
Total			\$10,761,631		_	\$4,832,360

Exhibit E

Atlantic City Electric Company

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018 Change in FERC Formual Based Rate

	2017 Booked Total Revenue	C	Annualized ransmission Revenue based on urrent Billing leterminants	Transmission Peak Load Share (kW)	ransmission Revenue based on ak Load Share	Increase/(Decre	•
Residential	 (\$)		(\$)	(KVV)	 (\$)	 (\$)	(%)
Residential	\$ 619,204,272	\$	70,664,018	1,439,427	\$ 74,228,572	\$ 3,564,554	0.58%
Commercial and Industrial							
MGS Secondary	\$ 155,662,730	\$	17,411,087	356,582	\$ 18,388,260	\$ 977,173	0.63%
MGS Primary	\$ 5,722,594	\$	604,431	8,789	\$ 453,232	\$ (151,199)	-2.64%
AGS Secondary	\$ 120,841,461	\$	19,062,086	381,603	\$ 19,678,531	\$ 616,444	0.51%
AGS Primary	\$ 28,446,328	\$	4,648,160	95,815	\$ 4,941,022	\$ 292,862	1.03%
TGS - Subtransmission	\$ 31,645,550	\$	1,603,476	83,853	\$ 4,324,117	\$ 2,720,642	8.60%
TGS - Transmission	\$ 14,782,273	\$	2,139,866	48,058	\$ 2,478,241	\$ 338,375	2.29%
SPL/CSL	\$ 19,130,073	\$	-	-	\$ -	\$ -	0.00%
DDC	\$ 1,015,862	\$	80,865	1,858	\$ 95,803	\$ 14,938	1.47%
Subtotal Commercial and Industrial	\$ 377,246,871	\$	45,549,972	976,557	\$ 50,359,206	\$ 4,809,235	1.27%
Total Jurisdiction	\$ 996,451,143	\$	116,213,990	2,415,984	\$ 124,587,778	\$ 8,373,789	0.84%
Wholesale Transmission Rate		\$ \$	51.44 51.57				
Rate Including Regulatory Assessment		Ф	51.57				

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 2 of 11

Residential ("RS")

	Billing Determinants	Rate	Rate w/o SUT	Annualized Present Revenue w/o SUT	Rate Adjustment	Proposed Rate w/o SUT	Proposed Rate w/SUT
kWh	3,888,406,860	\$ 0.019377	\$ 0.018173	\$ 70,664,018	\$ 0.000917	\$ 0.019090	\$ 0.020355
Transmission Rate Ch	ange			\$ 3,564,554			

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 3 of 11

Monthly General Service - Secondary (MGS Secondary)

	Billing Determinants		Rate		Rate o SUT			Rate Adjustment		Proposed Rate w/o SUT		ı	pposed Rate /SUT
<u>Demand</u> SUM > 3 KW WIN > 3 KW TOTAL KW	2,987,112 3,063,157 6,050,269	\$ \$	3.26 2.88	\$ \$	3.06 2.70	\$ \$	9,140,563 8,270,524 17,411,087	\$ \$	0.160000 0.160000	\$ \$	3.22 2.86	\$ \$	3.43 3.05
Transmission Ra	te Change					\$	977,173						

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 4 of 11

Monthly General Service - Primary (MGS Primary)

	Billing Determinants		Rate	Rate o SUT	F	nnualized Present Revenue w/o SUT		Rate justment	ı	oposed Rate o SUT	F	oposed Rate //SUT
Demand SUM > 3 KW WIN > 3 KW TOTAL KW	87,682 130,641 218,323	\$ \$	3.16 2.81	\$ 2.96 2.64	\$ \$	259,539 344,892 604,431	\$ \$	(0.69) (0.69)	\$ \$	2.27 1.95	\$ \$	2.42 2.08
Transmission Rate Ch	ange				\$	(151,199)						

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 5 of 11

Annual General Service Secondary (AGS Secondary)

	Billing Determinants	F	Rate	Rate o SUT	 Annualized Present Revenue w/o SUT	Rate ustment	ı	oposed Rate o SUT	F	pposed Rate /SUT
Demand KW	5,707,212	\$	3.56	\$ 3.34	\$ 19,062,086	\$ 0.11	\$	3.45	\$	3.68
Transmission Rate Cha	nge				\$ 616,444					

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 6 of 11

Annual General Service Primary (AGS Primary)

	Billing		F	Rate	Annualized Present Revenue	F	Rate	pposed Rate	posed Rate
	Determinants	 Rate		o SUT	w/o SUT		ustment	o SUT	/SUT
Demand KW	1,387,511	\$ 3.57	\$	3.35	\$ 4,648,160	\$	0.21	\$ 3.56	\$ 3.80
Transmission Rate Ch	ange				\$ 292,862				

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 7 of 11

Sub Transmission General Service (TGS)

	Billing Determinants	 Rate	Rate o SUT	Annualized Present Revenue w/o SUT	Rate ustment	I	oposed Rate o SUT	ı	oposed Rate /SUT
Demand KW	1,021,322	\$ 1.67	\$ 1.57	\$ 1,603,476	\$ 0.33	\$	1.90	\$	2.03
Transmission Rate Cha	nge			\$ 338,375					

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 8 of 11

Transmission General Service (TGS)

	Billing		ı	Rate	Annualized Present Revenue	ſ	Rate	posed Rate	oposed Rate
	Determinants	 Rate		o SUT	w/o SUT		ustment	o SUT	/SUT
Demand KW	1,236,917	\$ 1.84	\$	1.73	\$ 2,139,866	\$	0.27	\$ 2.00	\$ 2.13
Transmission Rate Cha	ange				\$ 338,375				

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 9 of 11

Street and Private Lighting (SPL)
Contributed Street Lighting (CSL)

Contributed Street Lighting	(CSĹ) Billing Determinants	Rate	Rate SUT	P R	nualized Present evenue /o SUT	late Istment	R	posed Rate SUT	Ŕ	posed late SUT	
Kilowatthour charge Annual	72,902,499	\$ -	\$ -	\$	-	\$ -	\$	-	\$	-	
Transmission Rate Change				\$	-	\$ -					

Proposed Transmission Rate Design Formula Rate Effective June 1, 2018

Exhibit E Page 10 of 11

Direct Distribution Connection (DDC)

-	Billing Determinants	Rate	Rate w/o SUT	F R	nualized Present evenue Vo SUT	Ac	Rate djustment	Proposed Rate w/o SUT	 Proposed Rate w/SUT
Kilowatthour charge Annual	13,337,433	\$ 0.006465	\$ 0.006063	\$	80,865	\$	0.001120	\$ 0.007183	\$ 0.007659
Transmission Rate Change				\$	14,938				

Atlantic City Electric Company

Standby Rate Development Formula Rate Effective June 1, 2018

Exhibit E	
Page 11 of 11	

Data Cahadula	Dema	and Rates (\$/kW)	Stan	dby Rates (\$/kW)	Transmission Standby
Rate Schedule		Transmission		Transmission	Factor
MGS Secondary	\$	3.43	\$	0.35	0.101604278
MGS Primary	\$	2.42	\$	0.25	0.101604278
AGS Secondary	\$	3.68	\$	0.37	0.101604278
AGS Primary	\$	3.80	\$	0.39	0.101604278
TGS Transmission	\$	2.13	\$	0.22	0.101604278

Exhibit F

ATLANTIC CITY ELECTRIC COMPANY RESIDENTIAL SERVICE ("RS") 8 WINTER MONTHS (October Through May)

Present Rates vs. Proposed Rates

Monthly	F	Present		Present	F	Present		New		New		New			<u>Diffe</u>			<u>9</u>	<u>Total</u>		
<u>Usage</u>	<u>D</u>	<u>elivery</u>	<u>S</u>	Supply+T		<u>Total</u>		De	<u>elivery</u>	5	Supply+T		<u>Total</u>		D	<u>elivery</u>	S	upply+T	D	<u>ifference</u>	
(kWh)		(\$)		(\$)		(\$)			(\$)		(\$)		(\$)			(\$)		(\$)		(\$)	(%)
0	\$	4.83	\$	-	\$	4.83	\$	5	4.83	\$	-	\$	4.83	9		-	\$	-	\$	-	0.00%
25	\$	6.75	\$	2.41	\$	9.16	9	5	6.75	\$	2.43	\$	9.18	9		-	\$	0.02	\$	0.02	0.22%
50	\$	8.66	\$	4.82	\$	13.48	9	5	8.66	\$	4.86	\$	13.52	9		-	\$	0.04	\$	0.04	0.30%
75	\$	10.58	\$	7.23	\$	17.81	9		10.58	\$	7.29	\$	17.87	9		-	\$	0.06	\$	0.06	0.34%
100	\$	12.49	\$	9.64	\$	22.13	9		12.49	\$	9.72	\$	22.21	9		-	\$	0.08	\$	0.08	0.36%
150	\$	16.32	\$	14.46	\$	30.78	\$		16.32	\$	14.58	\$	30.90	9		-	\$	0.12	\$	0.12	0.39%
200	\$	20.15	\$	19.28	\$	39.43	9		20.15	\$	19.45	\$	39.60	9		-	\$	0.17	\$	0.17	0.43%
250	\$	23.98	\$	24.11	\$	48.09	9	5	23.98	\$	24.31	\$	48.29	9		-	\$	0.20	\$	0.20	0.42%
300	\$	27.81	\$	28.93	\$	56.74	\$	5	27.81	\$	29.17	\$	56.98	9		-	\$	0.24	\$	0.24	0.42%
350	\$	31.64	\$	33.75	\$	65.39	9	5	31.64	\$	34.03	\$	65.67	9		-	\$	0.28	\$	0.28	0.43%
400	\$	35.47	\$	38.57	\$	74.04	\$	5	35.47	\$	38.89	\$	74.36	9		-	\$	0.32	\$	0.32	0.43%
450	\$	39.30	\$	43.39	\$	82.69	\$	5	39.30	\$	43.75	\$	83.05	9		-	\$	0.36	\$	0.36	0.44%
500	\$	43.13	\$	48.21	\$	91.34	9	5	43.13	\$	48.61	\$	91.74	9		-	\$	0.40	\$	0.40	0.44%
600	\$	50.79	\$	57.85	\$	108.64	9	5	50.79	\$	58.34	\$	109.13	9	-	-	\$	0.49	\$	0.49	0.45%
679	\$	56.85	\$	65.47	\$	122.32	\$;	56.85	\$	66.02	\$	122.87	\$		-	\$	0.55	\$	0.55	0.45%
700	\$	58.45	\$	67.50	\$	125.95	9	5	58.45	\$	68.06	\$	126.51	9		-	\$	0.56	\$	0.56	0.44%
716	\$	59.68	\$	69.04	\$	128.72	\$	5	59.68	\$	69.62	\$	129.30	9		-	\$	0.58	\$	0.58	0.45%
750	\$	62.28	\$	72.32	\$	134.60	9	5	62.28	\$	72.92	\$	135.20	9	-	-	\$	0.60	\$	0.60	0.45%
800	\$	66.11	\$	77.14	\$	143.25	\$	5	66.11	\$	77.78	\$	143.89	9		-	\$	0.64	\$	0.64	0.45%
900	\$	73.78	\$	86.78	\$	160.56	\$	5	73.78	\$	87.51	\$	161.29	9		-	\$	0.73	\$	0.73	0.45%
1000	\$	81.44	\$	96.42	\$	177.86	9	5	81.44	\$	97.23	\$	178.67	9		-	\$	0.81	\$	0.81	0.46%
1200	\$	96.76	\$	115.71	\$	212.47	\$	5	96.76	\$	116.68	\$	213.44	9		-	\$	0.97	\$	0.97	0.46%
1500	\$	119.74	\$	144.63	\$	264.37	9	5	119.74	\$	145.84	\$	265.58	9	6	-	\$	1.21	\$	1.21	0.46%
2000	\$	158.04	\$	192.85	\$	350.89	\$	5	158.04	\$	194.46	\$	352.50	9	5	-	\$	1.61	\$	1.61	0.46%
2500	\$	196.35	\$	241.06	\$	437.41	9	5	196.35	\$	243.07	\$	439.42	9	6	-	\$	2.01	\$	2.01	0.46%
3000	\$	234.65	\$	289.27	\$	523.92	9	5	234.65	\$	291.69	\$	526.34	9	5	-	\$	2.42	\$	2.42	0.46%
3500	\$	272.95	\$	337.48	\$	610.43	9	5	272.95	\$	340.30	\$	613.25	9	5	-	\$	2.82	\$	2.82	0.46%
4000	\$	311.25	\$	385.69	\$	696.94	9	;	311.25	\$	388.92	\$	700.17	9	}	-	\$	3.23	\$	3.23	0.46%

ATLANTIC CITY ELECTRIC COMPANY RESIDENTIAL SERVICE ("RS") 4 SUMMER MONTHS (June Through September)

Present Rates vs. Proposed Rates

Monthly	F	resent	Present Present			New			New		New			Diffe	rence	<u>2</u>		<u>Total</u>		
<u>Usage</u>	<u></u>	<u>elivery</u>	5	Supply+T		<u>Total</u>	Del	<u> Delivery</u>		Supply+T	<u>Total</u>			<u>Delivery</u>		Supply+T		Difference		erence
(kWh)		(\$)		(\$)		(\$)		(\$)		(\$)		(\$)		(\$)		(\$)		(\$)	(%)
0	\$	4.83	\$	-	\$	4.83	\$;	4.83	\$	-	\$	4.83	\$		-	\$	-	\$	-	0.00%
25	\$	6.85	\$	2.21	\$	9.06	\$	6.85	\$	2.23	\$	9.08	\$		-	\$	0.02	\$	0.02	0.22%
50	\$	8.88	\$	4.42	\$	13.30	\$;	8.88	\$	4.46	\$	13.34	\$		-	\$	0.04	\$	0.04	0.30%
75	\$	10.90	\$	6.62	\$	17.52	\$;	10.90	\$	6.68	\$	17.58	\$		-	\$	0.06	\$	0.06	0.34%
100	\$	12.92	\$	8.83	\$	21.75	\$;	12.92	\$	8.91	\$	21.83	\$		-	\$	0.08	\$	0.08	0.37%
150	\$	16.97	\$	13.25	\$	30.22	\$;	16.97	\$	13.37	\$	30.34	\$		-	\$	0.12	\$	0.12	0.40%
200	\$	21.01	\$	17.66	\$	38.67	\$;	21.01	\$	17.82	\$	38.83	\$		-	\$	0.16	\$	0.16	0.41%
250	\$	25.06	\$	22.08	\$	47.14	\$;	25.06	\$	22.28	\$	47.34	\$		-	\$	0.20	\$	0.20	0.42%
300	\$	29.10	\$	26.49	\$	55.59	\$;	29.10	\$	26.74	\$	55.84	\$		-	\$	0.25	\$	0.25	0.45%
350	\$	33.15	\$	30.91	\$	64.06	\$;	33.15	\$	31.19	\$	64.34	\$		-	\$	0.28	\$	0.28	0.44%
400	\$	37.19	\$	35.32	\$	72.51	\$;	37.19	\$	35.65	\$	72.84	\$		-	\$	0.33	\$	0.33	0.46%
450	\$	41.24	\$	39.74	\$	80.98	\$;	41.24	\$	40.10	\$	81.34	\$		-	\$	0.36	\$	0.36	0.44%
500	\$	45.28	\$	44.16	\$	89.44	\$;	45.28	\$	44.56	\$	89.84	\$		-	\$	0.40	\$	0.40	0.45%
600	\$	53.37	\$	52.99	\$	106.36	\$;	53.37	\$	53.47	\$	106.84	\$		-	\$	0.48	\$	0.48	0.45%
679	\$	59.77	\$	59.96	\$	119.73	\$;	59.77	\$	60.51	\$	120.28	\$		-	\$	0.55	\$	0.55	0.46%
700	\$	61.46	\$	61.82	\$	123.28	\$;	61.46	\$	62.38	\$	123.84	\$		-	\$	0.56	\$	0.56	0.45%
716	\$	62.76	\$	63.23	\$	125.99	\$;	62.76	\$	63.81	\$	126.57	\$		-	\$	0.58	\$	0.58	0.46%
750	\$	65.51	\$	66.23	\$	131.74	\$;	65.51	\$	66.84	\$	132.35	\$		-	\$	0.61	\$	0.61	0.46%
800	\$	69.97	\$	71.15	\$	141.12	\$;	69.97	\$	71.80	\$	141.77	\$		-	\$	0.65	\$	0.65	0.46%
900	\$	78.89	\$	80.98	\$	159.87	\$;	78.89	\$	81.71	\$	160.60	\$		-	\$	0.73	\$	0.73	0.46%
1000	\$	87.82	\$	90.81	\$	178.63	\$;	87.82	\$	91.62	\$	179.44	\$		-	\$	0.81	\$	0.81	0.45%
1200	\$	105.66	\$	110.48	\$	216.14	\$;	105.66	\$	111.45	\$	217.11	\$		-	\$	0.97	\$	0.97	0.45%
1500	\$	132.43	\$	139.97	\$	272.40	\$;	132.43	\$	141.18	\$	273.61	\$		-	\$	1.21	\$	1.21	0.44%
2000	\$	177.05	\$	189.13	\$	366.18	\$;	177.05	\$	190.75	\$	367.80	\$		-	\$	1.62	\$	1.62	0.44%
2500	\$	221.66	\$	238.29	\$	459.95	\$; ;	221.66	\$	240.31	\$	461.97	\$		-	\$	2.02	\$	2.02	0.44%
3000	\$	266.28	\$	287.45	\$	553.73	\$ 5 2	266.28	\$	289.87	\$	556.15	\$		-	\$	2.42	\$	2.42	0.44%
3500	\$	310.89	\$	336.61	\$	647.50	\$; ;	310.89	\$	339.44	\$	650.33	\$		-	\$	2.83	\$	2.83	0.44%
4000	\$	355.50	\$	385.77	\$	741.27	\$; ;	355.50	\$	389.00	\$	744.50	\$		-	\$	3.23	\$	3.23	0.44%

ATLANTIC CITY ELECTRIC COMPANY RESIDENTIAL SERVICE ("RS") Annual Average

Present Rates vs. Proposed Rates

Monthly	F	Present		Present	Present			New			New		New		D	ifferen	<u>ce</u>	<u>Total</u>		
<u>Usage</u>	<u></u>	<u>Delivery</u>	5	Supply+T		<u>Total</u>		<u>Delivery</u>		Supply+T			<u>Total</u>		<u>Delivery</u>		Supply+T	<u>Dif</u>	<u>ference</u>	
(kWh)		(\$)		(\$)		(\$)			(\$)		(\$)		(\$)		(\$)		(\$)	(\$)	(%)	
0	\$	4.83	\$	-	\$	4.83		\$	4.83	\$	-	\$	4.83	\$	-	Ψ		\$ -	0.00%	
25	\$	6.78	\$	2.34	\$	9.12		\$	6.78	\$	2.36	\$	9.14	\$	-	\$		\$ 0.02	0.22%	
50	\$	8.73	\$	4.69	\$	13.42		\$	8.73	\$	4.73	\$	13.46	\$	-	\$	0.04	\$ 0.04	0.30%	
75	\$	10.69	\$	7.03	\$	17.72		\$	10.69	\$	7.09	\$	17.78	\$	-	\$	0.06	\$ 0.06	0.34%	
100	\$	12.63	\$	9.37	\$	22.00		\$	12.63	\$	9.45	\$	22.08	\$	-	\$	0.08	\$ 0.08	0.36%	
150	\$	16.54	\$	14.06	\$	30.60		\$	16.54	\$	14.18	\$	30.72	\$	-	\$	0.12	\$ 0.12	0.39%	
200	\$	20.44	\$	18.74	\$	39.18		\$	20.44	\$	18.91	\$	39.35	\$	-	\$	0.17	\$ 0.17	0.43%	
250	\$	24.34	\$	23.43	\$	47.77		\$	24.34	\$	23.63	\$	47.97	\$	-	\$	0.20	\$ 0.20	0.42%	
300	\$	28.24	\$	28.12	\$	56.36		\$	28.24	\$	28.36	\$	56.60	\$	-	\$	0.24	\$ 0.24	0.43%	
350	\$	32.14	\$	32.80	\$	64.94		\$	32.14	\$	33.08	\$	65.22	\$	-	\$	0.28	\$ 0.28	0.43%	
400	\$	36.04	\$	37.49	\$	73.53		\$	36.04	\$	37.81	\$	73.85	\$	-	\$	0.32	\$ 0.32	0.44%	
450	\$	39.95	\$	42.17	\$	82.12		\$	39.95	\$	42.53	\$	82.48	\$	-	\$	0.36	\$ 0.36	0.44%	
500	\$	43.85	\$	46.86	\$	90.71		\$	43.85	\$	47.26	\$	91.11	\$	-	\$	0.40	\$ 0.40	0.44%	
600	\$	51.65	\$	56.23	\$	107.88		\$	51.65	\$	56.72	\$	108.37	\$	-	\$	0.49	\$ 0.49	0.45%	
679	\$	57.82	\$	63.63	\$	121.45		\$	57.82	\$	64.18	\$	122.00	\$	-	\$	0.55	\$ 0.55	0.45%	
700	\$	59.45	\$	65.61	\$	125.06		\$	59.45	\$	66.17	\$	125.62	\$	-	\$	0.56	\$ 0.56	0.45%	
716	\$	60.71	\$	67.10	\$	127.81		\$	60.71	\$	67.68	\$	128.39	\$	-	\$	0.58	\$ 0.58	0.45%	
750	\$	63.36	\$	70.29	\$	133.65		\$	63.36	\$	70.89	\$	134.25	\$	-	\$	0.60	\$ 0.60	0.45%	
800	\$	67.40	\$	75.14	\$	142.54		\$	67.40	\$	75.79	\$	143.19	\$	-	\$	0.65	\$ 0.65	0.46%	
900	\$	75.48	\$	84.85	\$	160.33		\$	75.48	\$	85.58	\$	161.06	\$	-	\$	0.73	\$ 0.73	0.46%	
1000	\$	83.57	\$	94.55	\$	178.12		\$	83.57	\$	95.36	\$	178.93	\$	-	\$	0.81	\$ 0.81	0.45%	
1200	\$	99.73	\$	113.97	\$	213.70		\$	99.73	\$	114.94	\$	214.67	\$	-	\$	0.97	\$ 0.97	0.45%	
1500	\$	123.97	\$	143.08	\$	267.05		\$	123.97	\$	144.29	\$	268.26	\$	-	\$	1.21	\$ 1.21	0.45%	
2000	\$	164.38	\$	191.61	\$	355.99		\$	164.38	\$	193.22	\$	357.60	\$	-	\$	1.61	\$ 1.61	0.45%	
2500	\$	204.79	\$	240.14	\$	444.93		\$	204.79	\$	242.15	\$	446.94	\$	-	\$	2.01	\$ 2.01	0.45%	
3000	\$	245.19	\$	288.66	\$	533.85		\$	245.19	\$	291.08	\$	536.27	\$	-	\$	2.42	\$ 2.42	0.45%	
3500	\$	285.60	\$	337.19	\$	622.79		\$	285.60	\$	340.01	\$	625.61	\$	-	\$	2.82	\$ 2.82	0.45%	
4000	\$	326.00	\$	385.72	\$	711.72		\$	326.00	\$	388.95	\$	714.95	\$	-	\$	3.23	\$ 3.23	0.45%	

IN THE MATTER OF THE PETITION OF ATLANTIC CITY ELECTRIC COMPANY FOR APPROVAL TO IMPLEMENT FERC-APPROVED CHANGES TO ACE'S RETAIL TRANSMISSION (FORMULA) RATE PURSUANT TO PARAGRAPHS 15.9 OF THE BGS-RSCP AND BGS-CIEP SUPPLIER MASTER AGREEMENTS (2018)

STATE OF NEW JERSEY BOARD OF PUBLIC UTILITIES

CERTIFICATION OF SERVICE

PHILIP J. PASSANANTE, of full age, certifies as follows:

- 1. I am an attorney at law of the State of New Jersey and serve as Assistant General Counsel to Atlantic City Electric Company, the Petitioner in the within matter, with which I am familiar.
- 2. I hereby certify that, on July 11, 2018, I caused three conformed copies of the within Verified Petition of Atlantic City Electric Company for Approval to Implement FERC-Approved Changes to Its Retail Transmission (Formula) Rate Pursuant to Paragraphs 15.9 of the BGS-RSCP and BGS-CIEP Supplier Master Agreements (the "Petition") to be sent by electronic mail and overnight courier to Aida Camacho-Welch, Secretary of the Board, State of New Jersey, Board of Public Utilities, 44 South Clinton Avenue, 3rd Floor, Suite 314, Trenton, New Jersey 08625.
- 3. I further certify that, on July 11, 2018, I caused a complete copy of the Petition to be sent by electronic mail to each of the parties listed on the attached Service List, except for copies that were directed to the Division of Rate Counsel, which were sent by electronic mail and overnight courier.

4. I further and finally certify that the foregoing statements made by me are true. I am aware that, if any of the foregoing statements made by me are willfully false, I am subject to punishment.

Dated: July 11, 2018

PHILIP J. PASSANANTE

Assistant General Counsel Atlantic City Electric Company 92DC42

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I/M/O the Petition of Atlantic City Electric Company for Approval to Implement FERC-Approved Changes to ACE's Retail Transmission (Formula) Rate Pursuant to Paragraphs 15.9 of the BGS-RSCP and BGS-CIEP Supplier Master Agreements (2018) BPU Docket No. ________

Service List

BPU

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ACE

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