## **Public Service Electric and Gas Company**

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June 22, 2010

In the Matter of the Provision of
Basic Generation Service for Year Two of the Post-Transition Period
-and-

In the Matter of the Provision of Basic Generation Service for the Period Beginning June 1, 2008
-and-

In the Matter of the Provision of Basic Generation Service for the Period Beginning June 1, 2009
-and-

In the Matter of the Provision of Basic Generation Service for the Period Beginning June 1, 2010

Kristi Izzo, Secretary Board of Public Utilities Two Gateway Center Newark, New Jersey 07102

Dear Secretary Izzo:

This letter (original and 11 copies) is filed with the Board of Public Utilities (the "Board") on behalf of Jersey Central Power & Light Company ("JCP&L"), Public Service Electric and Gas Company ("PSE&G") and Rockland Electric Company ("RECO") (collectively, the "EDCs"). Enclosed please find copies of tariff sheets proposed by each of the EDCs and revised to reflect changes to the PJM Open Access Transmission Tariff ("OATT") made in response to: (i) the annual formula rate update filings made by PPL Electric Utilities Corporation ("PPL") in Federal Energy Regulatory Commission ("FERC") Docket No. ER08-1457, by American Electric Power Service Corporation ("AEP") in FERC Docket No. ER08-1329, and by Trans-Allegheny Interstate Line Company ("TrAILCo") in FERC Docket No. ER07-562, and (ii) the formula rate update filings made by the public utility affiliates of Pepco Holdings Inc. ("PHI") in FERC Docket No. ER08-1423 and the respective utility affiliate compliance filings for formula rate updates made by Atlantic City Electric Company ("ACE") in Docket No ER09-1156, Delmarva Power and Light ("Delmarva") in Docket No. ER09-1158, and Potomac Electric Power Company ("PEPCO") in Docket No. ER09-1159 (the filings referred to in (i) and (ii) above are collectively referred to as the "Filings").

## **Background**

In its 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 Agreements ("SMAs"). In the most recent Board Order (BPU Docket No. EO090305351), the Board discussed this issue and concluded that such a "pass through" of FERC-approved transmission rate changes was in the best interests of BGS customers.

The Transmission Enhancement Charges ("TECs") detailed in Schedule 12 of the PJM OATT 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.

This is the seventh filing the EDCs have made with the Board to recover costs associated with TECs from BGS customer and to pay BGS suppliers for TEC charges assigned to them by PJM for the load they serve in the respective EDC service territories.<sup>1</sup>

## **Request for Board Approval**

The EDCs request Board approval to implement revised BGS-FP and BGS-CIEP tariff rates effective September 1, 2010. In support of this request, the EDCs have included pro-forma tariff sheets shown in Attachment 1. The proposed BGS tariff rates have been modified in accordance with the Board-approved methodology contained in each EDC's Company-Specific Addendum in the above-referenced BGS proceedings and in conformance with each EDC's Board-approved BGS tariff sheets. The attached pro-forma tariff sheets propose an effective date of September 1, 2010 and will remain in effect until changed. The BGS-FP and BGS-CIEP rates included in the amended tariff sheets for each EDC are revised to reflect costs effective on June 1, 2010 for TECs resulting from all of the FERC-approved Filings, except the AEP-East filing which is effective on July 1, 2010.

Attachment 2 shows the cost impact for the 2010/2011 period for each of the EDCs. These costs were allocated to the various transmission zones using the cost information from the formula rates for the projects covered by the Filings, as posted on the PJM website. The translation of the transmission zone rate impact to the BGS rates of each of the EDCs assuming implementation on September 1, 2010 is included as Attachment 3. Copies of the Filings and all formula rate updates are included as Attachment 4, and can also be found on the PJM website at <a href="http://www.pjm.com/markets-and-operations/transmission-service/formula-rates.aspx">http://www.pjm.com/markets-and-operations/transmission-service/formula-rates.aspx</a>.

<sup>1</sup> The EDCs pay suppliers subject to the conditions of the Board-approved Supplier Master Agreements.

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The EDCs also request that the BGS Suppliers be compensated for the changes to the OATT resulting from the implementation of the updates from formula rates effective June 1 and July 1, 2010. Suppliers will be compensated subject to the terms and conditions of the applicable SMAs. Any differences between payments to BGS-FP and BGS-CIEP Suppliers and charges to customers will flow through BGS Reconciliation Charges. This treatment is consistent with the previously-approved mechanisms.

This filing satisfies the requirements of ¶¶ 15.9 (a)(i) and (ii) of the BGS-FP and BGS-CIEP SMAs, which mandate that BGS-FP and BGS-CIEP Suppliers be notified of rate increases for firm transmission service, and that the EDCs file for and obtain Board approval of an increase in retail rates commensurate with the FERC-implemented rate increase.

We thank the Board for all courtesies extended.

Respectfully submitted,

Original Signed by Frances I. Sundheim, Esq.

### Attachments

C Jerome May
Frank Perrotti
Alice Bator
Stacy Peterson
Stefanie Brand, Division of Rate Counsel
Service List (via e-mail)

### PUBLIC SERVICE ELECTRIC AND GAS COMPANY BGS TRANSMISSION CHARGE UPDATE - JUNE 2009 BPU DOCKET NO. E009060440

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### PUBLIC SERVICE ELECTRIC AND GAS COMPANY BGS TRANSMISSION CHARGE UPDATE - JUNE 2009 BPU DOCKET NO. E009060440

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Attachment 1a
Public Service Electric and Gas Company Tariff Sheets
Attachment 1b
Jersey Central Power and Light Tariff Sheets
Attachment 1c
Rockland Electric Company Tariff Sheets

### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

**B.P.U.N.J. No. 15 ELECTRIC** 

XXX Revised Sheet No. 75 Superseding Original Sheet No. 75

## BASIC GENERATION SERVICE – FIXED PRICING (BGS-FP) ELECTRIC SUPPLY CHARGES

#### **APPLICABLE TO:**

Default electric supply service for Rate Schedul es RS, RHS, RLM, WH, WHS, HS, BPL, BPL-POF, PSAL, GLP and LPL-Secondary (less than 1,000 kilowatts).

### **BGS ENERGY CHARGES:**

Applicable to Rate Schedules RS, RHS, RLM, WH, WHS, HS, BPL, BPL-POF and PSAL Charges per kilowatthour:

	For usage	in each of the	For usage	in each of the
	moi	nths of	mo	nths of
	October t	hrough May	June through	gh September
Rate		Charges		Charges
Schedule Charges		Including SUT	Cha <u>rges</u>	Including SUT
RS – first 600 kWh	\$ 0.114810	\$ 0.122847	\$ 0.114539	\$ 0.122557
RS – in excess of 600 kWh 0.1	14810	0.122847	0.123660	0.132316
RHS – first 600 kWh	0.098238	0.105115	0.109908	0.117602
RHS - in excess of 600 kWh 0	.098238	0.105115	0.122104	0.130651
RLM On-Peak	0.161725	0.173046	0.157135	0.168134
RLM Off-Peak	0.074832	0.080070	0.078935	0.084460
WH 0.095282		0.101952	0.107117	0.114615
WHS 0.077482		0.082906	0.089246	0.095493
HS 0.103881		0.111153	0.139781	0.149566
BPL 0.073379		0.078516	0.076450	0.081802
BPL-POF 0.073379		0.078516	0.076450	0.081802
PSAL 0.073379		0.078516	0.076450	0.081802

The above Basic Generation Service Energy C Capacity, Transmission, and Ancillary Services (including PJM Interconnection, L.L.C. (PJM) Administrative Charges). The portion of t hese charges related to Network Integration Transmission Service, including the PJM Seams E limination Cost Assignment Charges, the PJM Reliability Must Run Charge and PJM Transmission Enhancement Charges may be changed from time to time on the effective date of such c hange to the PJM rate for these charges as approved by the Federal Energy Regulatory Commission (FERC).

Kilowatt threshold noted above is based upon the cust omer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions of this Tariff.

Date of Issue: Effective:

## PUBLIC SERVICE ELECTRIC AND GAS COMPANY

**B.P.U.N.J. No. 15 ELECTRIC** 

XXX Revised Sheet No. 79
Superseding
Original Sheet No. 79

# BASIC GENERATION SERVICE – FIXED PRICING (BGS-FP) ELECTRIC SUPPLY CHARGES (Continued)

#### **BGS CAPACITY CHARGES:**

Applicable to Rate Schedules GLP and LPL-Sec.

## Charges per kilowatt of Generation Obligation:

Charge applicable in the months of June through September	\$ 4.5466 \$ 4.8649
Charge applicable in the months of October through May Charge including New Jersey Sales and Use Tax (SUT)	

The above charges shall recover each customer's share of the overall summer peak load assigned to the Public Service Transmission Zone by the PJM In terconnection, L.L.C. (PJM) as adjusted by PJM assigned capacity related factors and shall be in a ccordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions.

#### **BGS TRANSMISSION CHARGES**

Applicable to Rate Schedules GLP and LPL-Sec.

### **Charges per kilowatt of Transmission Obligation:**

Onarges per knowatt or Transmission Obligation.	
Currently effective Annual Transmission Rate for Network Integration Transmission Service for the Public Service Transmission Zone as stated in the	
FERC Electric Tariff of the PJM Interconnection, LLC	\$ 21,221.01 per MW per year
PJM Seams Elimination Cost Assignment Charges	
PJM Reliability Must Run Charge	\$ 0.00 per MW per month
PJM Transmission Enhancements	•
Trans-Allegheny Interstate Line Company	\$ 81.62 per MW per month
Virginia Electric and Power Company	
Potomac-Appalachian Transmission Highline L.L.C	\$ 15.09 per MW per month
PPL Electric Utilities Corporation	
American Electric Power Service Corporation	
Atlantic City Electric Company	
Delmarva Power and Light Company	\$ 2.23 per MW per month
Potomac Electric Power Company	\$ 4.06 per MW per month
Above rates converted to a charge per kW of Transmission	

The above charges shall recover each customer's share of the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnecti on, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. These charges will be changed from time to time on the effective date of such change to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charges and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

Date of Issue: Effective:

### PUBLIC SERVICE ELECTRIC AND GAS COMPANY

**B.P.U.N.J. No. 15 ELECTRIC** 

XXX Revised Sheet No. 83
Superseding
Original Sheet No. 83

# BASIC GENERATION SERVICE – COMMERCIAL AND INDUSTRIAL ENERGY PRICING (CIEP) ELECTRIC SUPPLY CHARGES (Continued)

### **BGS TRANSMISSION CHARGES**

J			
Currer	itly effective Annual Transmission Rate fo	or	
	Network Integration Transmission Service	e for the	
	Public Service Transmission Zone as stat		
	FERC Electric Tariff of the PJM Interconn	nection, LLC\$ 21,221.01 per MW per y	/ear

Charges per kilowatt of Transmission Obligation:

Atlantic City Electric Company. \$5.50 per MW per month
Delmarva Power and Light Company. \$2.23 per MW per month
Potomac Electric Power Company. \$4.06 per MW per month
Above rates converted to a charge per kW of Transmission

The above charges shall recover each customer's share of the overall summer peak transmission load assigned to the Public Service Transmission Zone by the PJM Interconnecti on, L.L.C. (PJM) as adjusted by PJM assigned transmission capacity related factors and shall be in accordance with Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions. These charges will be changed from time to time on the effective date of such charge to the PJM rate for charges for Network Integration Transmission Service, including the PJM Seams Elimination Cost Assignment Charges, the PJM Reliability Must Run Charges and PJM Transmission Enhancement Charges as approved by Federal Energy Regulatory Commission (FERC).

Kilowatt threshold noted above is based upon the cust omer's Peak Load Share of the overall summer peak load assigned to Public Service by the Pennsylvania-New Jersey-Maryland Office of the Interconnection (PJM). See Section 9.1, Measurement of Electric Service, of the Standard Terms and Conditions of this Tariff.

Date of Issue: Effective:

### JERSEY CENTRAL POWER & LIGHT COMPANY

XX<sup>th</sup> Rev. Sheet No 36A

**BPU No. 10 ELECTRIC - PART III** 

Superseding XX<sup>th</sup> Rev. Sheet No. 36A

# Rider BGS-FP Basic Generation Service – Fixed Pricing (Applicable to Service Classifications RS, RT, RGT, GS, GST, OL, SVL, MVL and ISL)

1) BGS Energy Charge per KWH: (Continued)

(Note 1) Retail Margin: A Retail Margin of \$0.005350 per KWH (includes Sales and Use Tax as provided in Rider SUT) will be added to the BGS Energy Charges stated above applicable to all KWH usage by any GS and GST customers that the Company has identified with loads of 750 KW or greater (but less than 1000 KW) as of November 1, 2009 and that the Company has notified that the Retail Margin would be added to the BGS Energy Charges applicable to their KWH usage beginning June 1, 2010.

2) BGS Transmission Charge per KWH: As provided in the respective tariff for Service Classifications RS, RT, RGT, GS, GST, OL, SVL, MVL and ISL. Effective January 1, 2009, a RMR surcharge of \$0.000058 per KWH (includes Sales and Use Tax as provided in Rider SUT) will be added to the BGS Transmission Charge applicable to all KWH usage.

Effective September 1, 2010, a TRAILCO4-TEC surcharge of \$0.000305 per KWH (includes Sales and Use Tax as provided in Rider SUT), a PEPCO2-TEC surcharge of \$0.000014 per KWH (includes Sales and Use Tax as provided in Rider SUT), an ACE2-TEC surcharge of \$0.000072 per KWH (includes Sales and Use Tax as provided in Rider SUT), a Delmarva2-TEC surcharge of \$0.000007 per KWH (includes Sales and Use Tax as provided in Rider SUT), an AEP-East2-TEC surcharge of \$0.000003 per KWH (includes Sales and Use Tax as provided in Rider SUT), and a PPL2-TEC surcharge of \$0.000018 per KWH (includes Sales and Use Tax as provided in Rider SUT) will be added to the BGS Transmission Charge applicable to all KWH usage except lighting under Service Classifications OL, SVL, MVL and ISL.

Effective February 1, 2010, a PATH3-TEC surcharge of \$0.000054 per KWH (includes Sales and Use Tax as provided in Rider SUT), a VEPCO3-TEC surcharge of \$0.000033 per KWH (includes Sales and Use Tax as provided in Rider SUT), and a PSEG2-TEC surcharge of \$0.001018 per KWH (includes Sales and Use Tax as provided in Rider SUT) will be added to the BGS Transmission Charge applicable to all KWH usage except lighting under Service Classifications OL, SVL, MVL and ISL.

3) BGS Reconciliation Charge per KWH: (\$0.004542) (includes Sales and Use Tax as provided in Rider SUT)

The above BGS Reconciliation Charge recovers the difference between the payments to BGS suppliers and the revenues from BGS customers for Basic Generation Service and is subject to quarterly true-up.

Issued:	Effective: September 1, 2	:010

Filed pursuant to Order of Board of Public Utilities
Docket No. dated

XX<sup>th</sup> Rev. Sheet No. 37A Superseding XX<sup>th</sup> Rev. Sheet No. 37A

**BPU No. 10 ELECTRIC - PART III** 

### Rider BGS-CIEP

## Basic Generation Service – Commercial Industrial Energy Pricing (Applicable to Service Classifications GP and GT and Certain Customers under Service Classifications GS and GST)

## 3) BGS Transmission Charge per KWH: (Continued)

Effective September 1, 2010, the following TEC surcharges will be added to the BGS Transmission Charge applicable to all KWH usage, as follows (includes Sales and Use Tax as provided in Rider SUT);

GT – High Tension Service GT GP GS and GST	TRAILCO4-TEC \$0.000044 \$0.000165 \$0.000193 \$0.000305	PEPCO2-TEC \$0.000002 \$0.000007 \$0.000009 \$0.000014	ACE2-TEC \$0.000011 \$0.000039 \$0.000045 \$0.000072
GT – High Tension Service GT GP GS and GST	Deimarva2-TEC \$0.000001 \$0.000004 \$0.000005 \$0.000007	AEP-East2-TEC \$0.000000 \$0.000002 \$0.000002 \$0.000003	PPL2-TEC \$0.000003 \$0.000010 \$0.000012 \$0.000018

Effective February 1, 2010, the following TEC surcharges will be added to the BGS Transmission Charge applicable to all KWH usage, as follows (includes Sales and Use Tax as provided in Rider SUT):

	PATH3-TEC	VEPCO3-TEC	PSEG2-TEC
GT – High Tension Service	\$0.000009	\$0.000005	\$0.000168
GT	\$0.000030	\$0.000018	\$0.000562
GP	\$0.000032	\$0.000019	\$0.000596
GS and GST	\$0.000054	\$0,000033	\$0.001018

4) BGS Reconciliation Charge per KWH: (\$0.000179) (includes Sales and Use Tax as provided in Rider SUT)

The above BGS Reconciliation Charge recovers the difference between the payments to BGS suppliers and the revenues from BGS customers for Basic Generation Service and is subject to quarterly true-up.

WE AND WE ARE				_
lssued:		Effective: Se	eptember 1,	2010

Filed pursuant to Order of Board of Public Utilities Docket No. dated

Leaf No. 83

## SERVICE CLASSIFICATION NO. 1 RESIDENTIAL SERVICE (Continued)

### **RATE – MONTHLY (Continued)**

### (3) Transmission Charge

(a) These charges apply to all customers taking Basic Generation Service from the Company. These charges are also applicable to customers located in the Company's Central and Western Divisions and obtaining Competitive Energy Supply. These charges are not applicable to customers located in the Company's Eastern Division and obtaining Competitive Energy Supply. The Company's Eastern, Central and Western Divisions are defined in General Information Section No. 1.

	Summer Months*	Other Months
First 250 kWh @	1.209 ¢ per kWh	1.209 ¢ per kWh
Over 250 kWh @	1.209 ¢ per kWh	1.209 ¢ per kWh

(b) <u>Transmission Surcharge</u> – This charge is applicable to all customers taking Basic Generation Service from the Company and includes surcharges related to Reliability Must Run and Transmission Enhancement Charges.

All kWh 0.153 ¢ per kWh 0.153 ¢ per kWh

### (4) Societal Benefits Charge

In accordance with General Information Section 33, a Societal Benefits Charge shall be assessed on all kWh delivered hereunder.

### (5) Regional Greenhouse Gas Initiative Surcharge

In accordance with General Information Section 34, a Regional Greenhouse Gas Initiative Surcharge shall be assessed on all kWh delivered hereunder.

(Continued)

ISSUED: EFFECTIVE:

ISSUED BY: William Longhi, President

<sup>\*</sup> Definition of Summer Billing Months - June through September

Leaf No. 90

## SERVICE CLASSIFICATION NO. 2 GENERAL SERVICE (Continued)

## **RATE – MONTHLY (Continued)**

- (3) <u>Transmission Charges</u> (Continued)
  - (b) <u>Transmission Surcharge</u> This charge is applicable to all customers taking Basic Generation Service from the Company and includes surcharges related to Reliability Must Run and Transmission Enhancement Charges.

	Summer Months*	Other Months
Secondary Voltage Service Only All kWh@		0.087 ¢ per kWh
Primary Voltage Service Only All kWh@	0.039 ¢ per kWh	0.039 ¢ per kWh

(4) Societal Benefits Charge

In accordance with General Information Section 33, a Societal Benefits Charge shall be assessed on all kWh delivered hereunder.

(5) Regional Greenhouse Gas Initiative Surcharge

In accordance with General Information Section 34, a Regional Greenhouse Gas Initiative Surcharge shall be assessed on all kWh delivered hereunder.

(6) Securitization Charges

In accordance with General Information Section 35, the Securitization Charges shall be assessed on all kWh delivered hereunder.

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(Continued)

ISSUED: EFFECTIVE:

ISSUED BY: William Longhi, President

<sup>\*</sup> Definition of Summer Billing Months - June through September

Leaf No. 96

## **SERVICE CLASSIFICATION NO. 3 RESIDENTIAL TIME-OF-DAY HEATING SERVICE (Continued)**

### RATE – MONTHLY (Continued)

#### Transmission Charge (3)

(a) These charges apply to all customers taking Basic Generation Service from the Company. These charges are also applicable to customers located in the Company's Central and Western Divisions and obtaining Competitive Energy Supply. These charges are not applicable to customers located in the Company's Eastern Division and obtaining Competitive Energy Supply. The Company's Eastern, Central and Western Divisions are defined in General Information Section No. 1.

		Summer Months*	Other Months
	Peak All kWh measured between 10 a.m. and 10:00 p.m., Monday through Friday@	0.00	0.811 ¢ per kWh
	Off-Peak All other kWh@	0.811 ¢ per kWh	0.811 ¢ per kWh
(b)		Company and includes	e to all customers taking Basic s surcharges related to Reliability s.
	All kWh@	0.025 ¢ per kWh	0.025 ¢ per kWh
Soci	etal Benefits Charge		

## (4)

In accordance with General Information Section 33, a Societal Benefits Charge shall be assessed on all kWh delivered hereunder.

(5) Regional Greenhouse Gas Initiative Surcharge

> In accordance with General Information Section 34, a Regional Greenhouse Gas Initiative Surcharge shall be assessed on all kWh delivered hereunder.

	(Continued)
ISSUED:	EFFECTIVE:

**ISSUED BY:** William Longhi, President

<sup>\*</sup> Definition of Summer Billing Months - June through September

Leaf No. 109

## SERVICE CLASSIFICATION NO. 5 RESIDENTIAL SPACE HEATING SERVICE (Continued)

### **RATE - MONTHLY (Continued)**

(3) Transmission Ch	arge
---------------------	------

(a) These charges apply to all customers taking Basic Generation Service from the Company. These charges are also applicable to customers located in the Company's Central and Western Divisions and obtaining Competitive Energy Supply. These charges are not applicable to customers located in the Company's Eastern Division and obtaining Competitive Energy Supply. The Company's Eastern, Central and Western Divisions are defined in General Information Section No. 1.

	Summer Months*	Other Months
First 250 kWh @	0.794 ¢ per kWh	0.794 ¢ per kWh
Next 450 kWh @	0.794 ¢ per kWh	0.794 ¢ per kWh
Over 700 kWh @	0.794 ¢ per kWh	0.794 ¢ per kWh

(b) Transmission Surcharge – This charge is applicable to all customers taking Basic Generation Service from the Company and includes surcharges related to Reliability Must Run and Transmission Enhancement Charges.

All kWh	@	0.092 ¢ per kWh	0.092 ¢ per kWh

## (4) Societal Benefits Charge

In accordance with General Information Section 33, a Societal Benefits Charge shall be assessed on all kWh delivered hereunder.

### (5) Regional Greenhouse Gas Initiative Surcharge

In accordance with General Information Section 34, a Regional Greenhouse Gas Initiative Surcharge shall be assessed on all kWh delivered hereunder.

(Continued)

ISSUED: EFFECTIVE:

ISSUED BY: William Longhi, President

<sup>\*</sup> Definition of Summer Billing Months - June through September

Leaf No. 124

## SERVICE CLASSIFICATION NO. 7 LARGE GENERAL TIME-OF-DAY SERVICE (Continued)

## **RATE- MONTHLY (Continued)**

- (3) <u>Transmission Charges</u> (Continued)
  - (a) (Continued)

		<u>Primary</u>	High Voltage <u>Distribution</u>
Demand Cha	<u>arge</u>		
Period I	All kW @	\$1.92 per kW	\$1.92 per kW
Period II	All kW @	0.50 per kW	0.50 per kW
Period III	All kW @	1.74 per kW	1.74 per kW
Period IV	All kW @	0.50 per kW	0.50 per kW
Usage Char	<u>ge</u>		
Period I	All kWh @	0.366 ¢ per kWh	0.366 ¢ per kWh
Period II	All kWh @	0.366 ¢ per kWh	0.366 ¢ per kWh
Period III	All kWh @	0.366 ¢ per kWh	0.366 ¢ per kWh
Period IV	All kWh @	0.366 ¢ per kWh	0.366 ¢ per kWh

(b) Transmission Surcharge – This charge is applicable to all customers taking Basic Generation Service from the Company and includes surcharges related to Reliability Must Run and Transmission Enhancement Charges.

		<u>Primary</u>	High Voltage <u>Distribution</u>
All Periods	All kWh @	0.144 ¢ per kWh	0.144 ¢ per kWh

## (4) Societal Benefits Charge

In accordance with General Information Section 33, a Societal Benefits Charge shall be assessed on all kWh delivered hereunder.

(Continued)

ISSUED: EFFECTIVE:

ISSUED BY: William Longhi, President

## Attachment 2a Cost Allocation of 2010/2011 TrailCo Schedule 12 Charges

Attachment 2b Cost Allocation of 2010/2011 Delmarva Schedule 12 Charges

Attachment 2c Cost Allocation of 2010/2011 ACE Schedule 12 Charges

Attachment 2d Cost Allocation of 2010/2011 PEPCo Schedule 12 Charges

Attachment 2e Cost Allocation of 2010/2011 PPL Schedule 12 Charges

Attachment 2f Cost Allocation of 2010/2011 AEP-East Schedule 12 Charges

(h)

(g)

(i)

(j)

(h) + (i)

(f)

(e)

## PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for Allegheny TrAILCo Projects

(a)

(b)

(c)

				Responsib	le Customers	- Schedule 12	Appendix	Estin	nated New Jers	ey EDC Zone C	harges by Pro	ject
Required		Ju	ne 2010- May 2011	ACE	JCP&L	PSE&G	RE	ACE	JCP&L	PSE&G	RE	Total
Transmission	PJM	4	Annual Revenue	Zone	Zone	Zone	Zone	Zone	Zone	Zone	Zone	NJ Zones
Enhancement	Upgrade ID		Requirement	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Charges	Charges	Charges	Charges	Charges
per PJM website	per PJM spreadsheet		per PJM website	per PJ	M Open Acces	s Transmission	Tariff					
Prexy - 502 Junction												
(>=500kV) - CWIP1	b0321.1	\$	1,463,024.88	1.99%	4.22%	7.12%	0.27%	\$29,114	\$61,740	\$104,167	\$3,950	\$198,97°
502 Junction-Mt Storm-	b0328.2; b0347.1;											
Meadowbrook (>=500kV)	b0347.2; b0347.3;											
- CWIP <sup>1</sup>	b0347.4	\$	117,384,012.77	1.99%	4.22%	7.12%	0.27%	\$2,335,942	\$4,953,605	\$8,357,742	\$316,937	\$15,964,226
Wylie Ridge <sup>2</sup>	b0218	\$	1,985,339.29	11.83%	15.56%	0.00%	0.00%	\$234,866	\$308,919	\$0	\$0	\$543,784
Black Oak	b0216	\$	7,663,479.90	1.99%	4.22%	7.12%	0.27%	\$152,503	\$323,399	\$545,640	\$20,691	\$1,042,233
Meadowbrook 200												
MVAR capacitor	b0559	\$	1,028,001.42	1.99%	4.22%	7.12%	0.27%	\$20,457	\$43,382	\$73,194	\$2,776	\$139,808
Replace Kammer												
765/500 kV TXfmr	b0495	\$	5,707,904.04	1.99%	4.22%	7.12%	0.27%	\$113,587	\$240,874	\$406,403	\$15,411	\$776,275
Totals								\$2,886,469	\$5,931,918	\$9,487,145	\$359,765	\$18,665,298
Notes on calculations >>>	>							= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) +

(d)

			(k)	(1)		(m)		(n)	(o)	(p)
	Zonal Cost Allocation for New Jersey Zones	lm	erage Monthly npact on Zone tomers in 10/11	2010TX Peak Load per PJM website		Rate in /MW-mo.	(	2010 Impact 7 months)	2011 Impact (5 months)	2010-2011 Impact 12 months)
	PSE&G	\$	790,595.44	9,686.7	\$	81.62	\$	5,534,168	\$ 3,952,977	\$ 9,487,145
	JCP&L	\$	494,326.49	5,738.4	\$	86.14	\$	3,460,285	\$ 2,471,632	\$ 5,931,918
	ACE	\$	240,539.12	2,706.6	\$	88.87	\$	1,683,774	\$ 1,202,696	\$ 2,886,469
	RE	\$	29,980.45	371.1	\$	80.79	\$	209,863	\$ 149,902	\$ 359,765
	Total Impact on NJ Zones	\$	1,555,441.50				\$	10,888,090	\$ 7,777,207	\$ 18,665,298
Notes on calculations >>>					=	= (k) * (l)		= (k) * 7	= (k) * 5	= (n) * (o)

#### Notes:

- 1) 2010/2011 allocation share percentages (columns b-e) from PJM OATT Sheets 270F-270F.01i
- 2) Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

## (14) Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL As specified under the (2.01%) / DPL (2.83%) / Dominion Install -100/+525 MVAR procedures detailed (13.34%) / JCPL (4.22%) / ME in b0216 dynamic reactive device at (2.09%) / NEPTUNE\* (0.50%) / Attachment H-18B, Section Black Oak PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%) specified under the Install third Wylie Ridge procedures detailed in b0218 AEC (11.83%) / DPL (19.39%) / 500/345kV transformer Attachment H-18B, Section Dominion (13.81%) / JCPL 1.b (15.56%) / PECO (39.41%) Upgrade coolers on Wylie AEC (11.83%) / DPL (19.39%) / b0220 Ridge 500/345 kV #7 Dominion (13.81%) / JCPL (15.56%) / PECO (39.41%) Install fourth Bedington b0229 APS (50.98%) / BGE (13.42%) / 500/138 kV DPL (2.03%) / Dominion (14.50%) / ME (1.43%) / PEPCO (17.64%) As specified under the procedures detailed Install fourth in b0230 APS (79.16%) / BGE (3.61%) / DPL Attachment H-18B, Section Meadowbrook 500/138 kV (0.86%) / Dominion (11.75%) / ME 1.b (0.67%) / PEPCO (3.95%)

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Vice President, Federal Government Policy

<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

PJM Interconnection, L.L.C. FERC Electric Tariff
Sixth Revised Volume No. 1

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) As specified under the Reconductor Doubs procedures detailed in b0238 Dickerson and Doubs Attachment H-18B. BGE (16.66%) / Dominion (33.66%) / Aqueduct 1200 MVA Section 1.b PEPCO (49.68%) Open the Black Oak #3 500/138 kV transformer for b0240 the loss of Hatfield - Back Oak 500 kV line APS (100%) Replacement of the existing 954 ACSR conductor on the Bedington - Nipetown 138 b0245 line with kV high temperature/low sag conductor APS (100%) Rebuild of the Double As specified under the Tollgate - Old Chapel 138 procedures detailed in b0246 kV line with 954 ACSR Attachment H-18B. conductor Section 1.b APS (100%) Open both North Shenandoah #3 transformer and Strasburg - Edinburgh b0273 138 kV line for the loss of Mount Storm Meadowbrook 572 500 kV APS (100%)

Issued By: Craig Glazer Effective: February 11, 2010

Vice President, Federal Government Policy

<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

<sup>†</sup>Cost allocations associated with Regional Facilities and Necessary Lower Voltage Facilities associated with the project

<sup>††</sup>Cost allocations associated with below 500 kV elements of the project

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Annual Revenue Requirement **Required Transmission Enhancements** Responsible Customer(s) Convert Lime Kiln b0322 substation to 230 kV operation APS (100%) As specified under the Replace North the procedures detailed in b0323 Shenandoah 138/115 kV Attachment H-18B. transformer Section 1.b APS (100%) AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion As specified under the Build new Meadow Brook procedures detailed in (13.34%) / JCPL (4.22%) / ME b0328.2 Loudoun 500 kV circuit (20 Attachment H-18B. (2.09%) / NEPTUNE\* (0.50%) / of 50 miles) PECO (5.88%) / PENELEC (2.11%) / Section 1.b PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%)As specified under the AEC (1.85%) / BGE (21.49%) / DPL procedures detailed in Replace Doubs 500/230 kV b0343 (3.91%) / Dominion (28.86%) / ME transformer #2 Attachment H-18B. (2.97%) / PECO (5.73%) / PEPCO Section 1.b (35.19%)As specified under the AEC (1.86%) / BGE (21.50%) / DPL Replace Doubs 500/230 kV procedures detailed in b0344 (3.91%) / Dominion (28.82%) / ME transformer #3 Attachment H-18B. (2.97%) / PECO (5.74%) / PEPCO Section 1.b (35.20%)AEC (1.85%) / BGE (21.49%) / DPL As specified under the Replace Doubs 500/230 kV procedures detailed in (3.90%) / Dominion (28.83%) / ME b0345 transformer #4 Attachment H-18B, (2.98%) / PECO (5.75%) / PEPCO Section 1.b (35.20%)

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Vice President, Federal Government Policy

<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required 7	Fransmission Enhancements A	Annual Revenue Requirement	Responsible Customer(s)
b0347.1	Build new Mt. Storm – 502 Junction 500 kV circuit	As specified under the procedures detailed in Attachment H-18B, Section 1.b	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0347.2	Build new Mt. Storm – Meadow Brook 500 kV circuit	As specified under the procedures detailed in Attachment H-18B, Section 1.b	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

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Vice President, Federal Government Policy

<sup>\*\*</sup> East Coast Power, L.L.C.

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0347.3	Build new 502 Junction 500 kV substation	As specified under the procedures detailed in Attachment H-18B, Section 1.b	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0347.4	Upgrade Meadow Brook 500 kV substation	As specified under the procedures detailed in Attachment H-18B, Section 1.b	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
ь0347.5	Replace Harrison 500 kV breaker HL-3		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup>Neptune Regional Transmission System, LLC

Issued By: Craig Glazer

Vice President, Federal Government Policy

<sup>\*\*</sup>East Coast Power, L.L.C.

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required T	ransmission Enhancements	Annual Revenue Requirement Responsible Customer(s)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
	Ungrada (par ADD	(2.83%) / Dominion (13.34%) /
b0347.6	Upgrade (per ABB inspection) breaker HL-6	JCPL (4.22%) / ME (2.09%) /
	inspection) breaker TiL-0	NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.7	inspection) breaker HL-7	JCPL (4.22%) / ME (2.09%) /
	inspection) or carefully i	NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.8	inspection) breaker HL-8	JCPL (4.22%) / ME (2.09%) /
	inspection, ordinar 112 o	NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
1.0247.0	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.9	inspection) breaker HL-10	JCPL (4.22%) / ME (2.09%) /
		NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)

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Vice President, Federal Government Policy

<sup>\*</sup>Neptune Regional Transmission System, LLC

<sup>\*\*</sup>East Coast Power, L.L.C.

Effective: February 11, 2010

## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Tr	ransmission Enhancements	Annual Revenue Requirement Responsible Customer(s)
		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.10	Inspection) Hatfield 500 kV	JCPL (4.22%) / ME (2.09%) /
	breakers HFL-1	NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL
	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.11	Inspection) Hatfield 500 kV	JCPL (4.22%) / ME (2.09%) /
	breakers HFL-3	NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
		(2.46%) / DL (2.01%) / DPL
1.02.47.12	Upgrade (per ABB	(2.83%) / Dominion (13.34%) /
b0347.12	Inspection) Hatfield 500 kV breakers HFL-4	JCPL (4.22%) / ME (2.09%) /
		NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)
		AEC (1.99%) / AEP (17.96%) /
		APS (6.27%) / BGE (4.85%) /
		ComEd (15.61%) / Dayton
	Upgrade (per ABB	(2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) /
b0347.13	Inspection) Hatfield 500 kV	JCPL (4.22%) / ME (2.09%) /
00317.13	breakers HFL-6	NEPTUNE* (0.50%) / PECO
		(5.88%) / PENELEC (2.11%) /
		PEPCO (4.65%) / PPL (5.60%)
		/ PSEG (7.12%) / RE (0.27%) /
		ECP** (0.24%)

<sup>\*</sup>Neptune Regional Transmission System, LLC

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Tr	ransmission Enhancements	Annual Revenue Requiremen	t Responsible Customer(s)
b0347.14	Upgrade (per ABB Inspection) Hatfield 500 kV breakers HFL-7		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0347.15	Upgrade (per ABB Inspection) Hatfield 500 kV breakers HFL-9		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0347.16	Upgrade (per ABB inspection) Harrison 500 kV breaker 'HL-3'		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Upgrade Stonewall - Inwood b0348 138 kV with 954 ACSR conductor APS (100%) AEC (1.82%) / APS Convert Doubs - Monocacy (76.84%) / DPL (2.64%) / b0373 138 kV facilities to 230 kV JCPL (4.53%) / ME (9.15%) operation / Neptune\* (0.42%) / PPL (4.60%)AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Replace terminal equipment Dominion (13.34%) / JCPL b0393 at Harrison 500 kV and (4.22%) / ME (2.09%) / Belmont 500 kV NEPTUNE\* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%) Replace Mitchell 138 kV b0406.1 breaker "#4 bank" APS (100%) Replace Mitchell 138 kV b0406.2 breaker "#5 bank" APS (100%) Replace Mitchell 138 kV b0406.3 breaker "#2 transf" APS (100%) Replace Mitchell 138 kV b0406.4 breaker "#3 bank" APS (100%) Replace Mitchell 138 kV b0406.5 breaker "Charlerio #2" APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required 7	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0406.6	Replace Mitchell 138 kV breaker "Charlerio #1"		APS (100%)
b0406.7	Replace Mitchell 138 kV breaker "Shepler Hill Jct"		APS (100%)
b0406.8	Replace Mitchell 138 kV breaker "Union Jct"		APS (100%)
b0406.9	Replace Mitchell 138 kV breaker "#1-2 138 kV bus tie"		APS (100%)
b0407.1	Replace Marlowe 138 kV breaker "#1 transf"		APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required 7	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0407.2	Replace Marlowe 138 kV breaker "MBO"		APS (100%)
b0407.3	Replace Marlowe 138 kV breaker "BMA"		APS (100%)
b0407.4	Replace Marlowe 138 kV breaker "BMR"		APS (100%)
b0407.5	Replace Marlowe 138 kV breaker "WC-1"		APS (100%)
b0407.6	Replace Marlowe 138 kV breaker "R11"		APS (100%)
b0407.7	Replace Marlowe 138 kV breaker "W"		APS (100%)
b0407.8	Replace Marlowe 138 kV breaker "138 kV bus tie"		APS (100%)
b0408.1	Replace Trissler 138 kV breaker "Belmont 604"		APS (100%)
b0408.2	Replace Trissler 138 kV breaker "Edgelawn 90"		APS (100%)
b0409.1	Replace Weirton 138 kV breaker "Wylie Ridge 210"		APS (100%)
b0409.2	Replace Weirton 138 kV breaker "Wylie Ridge 216"		APS (100%)
b0410	Replace Glen Falls 138 kV breaker "McAlpin 30"		APS (100%)
b0417	Reconductor Mitchell – Shepler Hill Junction 138kV with 954 ACSR		APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements		Annual Revenue Requirement	Responsible Customer(s)
b0418	Install a breaker failure autorestoration scheme at Cabot 500 kV for the failure of the #6 breaker		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0419	Install a breaker failure autorestoration scheme at Bedington 500 kV for the failure of the #1 and #2 breakers		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0420	Operating Procedure to open the Black Oak 500/138 kV transformer #3 for the loss of Hatfield – Ronco 500 kV and the Hatfield #3 Generation		APS (100%)
b0445	Upgrade substation equipment and reconductor the Tidd – Mahans Lane – Weirton 138kV circuit with 954 ACSR		APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required 7	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0460	Raise limiting structures on Albright – Bethelboro 138 kV to raise the rating to 175 MVA normal 214 MVA emergency		APS (100%)
b0491	Construct an Amos – Bedington 765 kV circuit (APS equipment)	As specified under the procedures detailed in Attachment H-19B	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0492	Construct a Bedington – Kemptown 500 kV circuit	As specified under the procedures detailed in Attachment H-19B	AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0492.3	Replace Eastalco 230 kV breaker D-26		APS (100%)
b0492.4	Replace Eastalco 230 kV breaker D-28		APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Replace Eastalco 230 kV b0492.5 breaker D-31 APS (100%) AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL Replace existing Kammer (2.83%) / Dominion (13.34%) / b0495 765/500 kV transformer with JCPL (4.22%) / ME (2.09%) / a new larger transformer NEPTUNE\* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%) Reconductor the Powell b0533 Mountain - Sutton 138 kV line APS (100%) 28.61 Install **MVAR** a b0534 capacitor on Sutton 138 kV APS (100%) Install a 44 MVAR capacitor b0535 on Dutch Fork 138 kV APS (100%) Replace Doubs circuit breaker b0536 APS (100%) Replace Doubs circuit breaker b0537 DJ7 APS (100%) Replace Doubs circuit breaker b0538 DJ10 APS (100%)

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<sup>\*\*</sup>East Coast Power, L.L.C.

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Reconductor Albright Mettiki – Williams – Parsons b0572.1 - Loughs Lane 138 kV with 954 ACSR APS (100%) Reconductor Albright Mettiki – Williams – Parsons b0572.2 - Loughs Lane 138 kV with 954 ACSR APS (100%) Reconfigure circuits in Butler b0573 Cabot 138 kV area APS (100%) AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion Replace Fort Martin 500 kV b0577 (13.34%) / JCPL (4.22%) / ME breaker FL-1 (2.09%) / NEPTUNE\* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%) Install 33 MVAR 138 kV b0584 capacitor at Necessity 138 kV APS (100%) Increase Cecil 138 capacitor size to 44 MVAR, replace five 138 kV breakers b0585 at Cecil due to increased short circuit fault duty as a result of the addition of the Prexy substation APS (100%) Increase Whiteley 138 kV b0586 capacitor size to 44 MVAR APS (100%) Reconductor AP portion of Tidd – Carnegie 138 kV and b0587 Carnegie - Weirton 138 kV with 954 ACSR APS (100%) Install a 40.8 MVAR 138 kV b0588 capacitor at Grassy Falls APS (100%) Replace five 138 kV breakers b0589 at Cecil APS (100%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Replace #1 and #2 breakers at b0590 Charleroi 138 kV APS (100%) Install a 25.2 MVAR capacitor b0591 at Seneca Caverns 138 kV APS (100%) Rebuild Elko – Carbon Center b0673 Junction using 230 construction APS (100%) APS (97.68%) / DL (0.96%) Construct new Osage -/ PENELEC (1.09%) / b0674 Whiteley 138 kV circuit ECP\*\* (0.01%) / PSEG (0.25%) / RE (0.01%) AEC (1.02%) / APS (82.03%) / DPL (0.85%) / JCPL (1.75%) / ME (6.38%) Convert Monocacy -/ NEPTUNE\* (0.08%) / Walkersville 138 kV to 230 b0675.1 PECO (3.09%) / PPL kV (2.25%) / PSEG (2.42%) / RE (0.09%) / ECP\*\* (0.03%)AEC (1.02%) / APS (82.03%) / DPL (0.85%) / JCPL (1.75%) / ME (6.38%) Convert Walkersville -/ NEPTUNE\* (0.08%) / b0675.2 Catoctin 138 kV to 230 kV PECO (3.09%) / PPL (2.25%) / PSEG (2.42%) / RE (0.09%) / ECP\*\* (0.03%)AEC (1.02%) / APS (82.03%) / DPL (0.85%) / JCPL (1.75%) / ME (6.38%) Convert Ringgold - Catoctin / NEPTUNE\* (0.08%) / b0675.3 138 kV to 230 kV PECO (3.09%) / PPL (2.25%) / PSEG (2.42%) / RE (0.09%) / ECP\*\* (0.03%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
			AEC (1.02%) / APS
			(82.03%) / DPL (0.85%) /
	G		JCPL (1.75%) / ME (6.38%)
1.0675.4	Convert Catoctin - Carroll 138		/ NEPTUNE* (0.08%) /
b0675.4	kV to 230 kV		PECO (3.09%) / PPL
			(2.25%) / PSEG (2.42%) /
			RE (0.09%) / ECP**
			(0.03%)
	C ( CD: 11		AEC (1.02%) / APS (82.03%)
			/ DPL (0.85%) / JCPL
	Convert portion of Ringgold		(1.75%) / ME (6.38%) /
b0675.5	Substation from 138 kV to		NEPTUNE* (0.08%) / PECO
	230 kV		(3.09%) / PPL (2.25%) /
			PSEG (2.42%) / RE (0.09%) /
			ECP** (0.03%)
			AEC (1.02%) / APS
			(82.03%) / DPL (0.85%) /
	Convert Catoctin Substation		JCPL (1.75%) / ME (6.38%)
b0675.6	from 138 kV to 230 kV		/ NEPTUNE* (0.08%) /
			PECO (3.09%) / PPL
			(2.25%) / PSEG (2.42%) /
			RE (0.09%) / ECP**(0.03%)
	Convert portion of Carroll Substation from 138 kV to 230 kV		AEC (1.02%) / APS
			(82.03%) / DPL (0.85%) /
			JCPL (1.75%) / ME (6.38%)
b0675.7			/ NEPTUNE* (0.08%) /
			PECO (3.09%) / PPL
			(2.25%) / PSEG (2.42%) /
			RE (0.09%) / ECP**(0.03%)
	Convert Monocacy Substation from 138 kV to 230 kV		AEC (1.02%) / APS
			(82.03%) / DPL (0.85%) /
			JCPL (1.75%) / ME (6.38%)
b0675.8			/ NEPTUNE* (0.08%) /
			PECO (3.09%) / PPL
			(2.25%) / PSEG (2.42%) /
			RE (0.09%) / ECP**(0.03%)
b0675.9	Convert Walkersville Substation from 138 kV to 230 kV		AEC (1.02%) / APS
			(82.03%) / DPL (0.85%) /
			JCPL (1.75%) / ME (6.38%)
			/ NEPTUNE* (0.08%) /
			PECO (3.09%) / PPL
			(2.25%) / PSEG (2.42%) /
			RE (0.09%) / ECP**(0.03%)

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## Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0676.1	Reconductor Doubs - Lime Kiln (#207) 230kV		AEC (0.64%) / APS (86.82%) / DPL (0.53%) / JCPL (1.93%) / ME (4.05%) / NEPTUNE* (0.09%) / PECO (1.93%) / PENELEC (0.93%) / PSEG (2.93%) / RE (0.11%) / ECP** (0.04%)
b0676.2	Reconductor Doubs - Lime Kiln (#231) 230kV		AEC (0.64%) / APS (86.82%) / DPL (0.53%) /JCPL (1.93%) / ME (4.05%) / NEPTUNE* (0.09%) / PECO (1.93%) / PENELEC (0.93%) / PSEG (2.93%) / RE (0.11%) / ECP** (0.04%)
b0677	Reconductor Double Toll Gate - Riverton with 954 ACSR		APS (100%)
b0678	Reconductor Glen Falls - Oak Mound 138kV with 954 ACSR		APS (100%)
b0679	Reconductor Grand Point – Letterkenny with 954 ACSR		APS (100%)
b0680	Reconductor Greene – Letterkenny with 954 ACSR		APS (100%)
b0681	Replace 600/5 CT's at Franklin 138 kV		APS (100%)
b0682	Replace 600/5 CT's at Whiteley 138 kV		APS (100%)
b0684	Reconductor Guilford – South Chambersburg with 954 ACSR		APS (100%)
b0685	Replace Ringgold 230/138 kV #3 with larger transformer		APS (72.14%) / JCPL (4.18%) / ME (6.81%) / NEPTUNE* (0.19%) / PECO (4.06%) / PENELEC (5.89%) / ECP** (0.09%) / PSEG (6.39%) / RE (0.25%)

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# Monongahela Power Company, The Potomac Edison Company, and West Penn Power Company, all doing business as Allegheny Power (cont.)

b0797	Advance n0321 (Replace Doubs Circuit Breaker DJ2)	APS(100%)
b0798	Advance n0322 (Replace Doubs Circuit Breaker DJ3)	APS(100%)
b0799	Advance n0323 (Replace Doubs Circuit Breaker DJ6)	APS(100%)
ь0800	Advance n0327 (Replace Doubs Circuit Breaker DJ16)	APS(100%)

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ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
Replace Yukon 138 kV breaker 'Y-4'		APS(100%)
Replace Yukon 138 kV breaker 'Y-9'		APS(100%)
Replace Yukon 138 kV breaker 'Y-11'		APS(100%)
Replace Yukon 138 kV breaker 'Y-13'		APS(100%)
Replace Charleroi 138 kV breaker '#1 XFMR BANK'		APS(100%)
Replace Yukon 138 kV breaker 'Y-7'		APS(100%)
Replace Pruntytown 138 kV breaker 'P-9'		APS(100%)
Replace Pruntytown 138 kV breaker 'P-12'		APS(100%)
Replace Pruntytown 138 kV breaker 'P-15'		APS(100%)
Replace Charleroi 138 kV breaker '#2 XFMR BANK'		APS(100%)
Replace Pruntytown 138 kV breaker 'P-2'		APS(100%)
Replace Pruntytown 138 kV breaker 'P-5'		APS(100%)
Replace Yukon 138 kV breaker 'Y-18'		APS(100%)
	Replace Yukon 138 kV breaker 'Y-4'  Replace Yukon 138 kV breaker 'Y-9'  Replace Yukon 138 kV breaker 'Y-11'  Replace Yukon 138 kV breaker 'Y-13'  Replace Charleroi 138 kV breaker 'H XFMR BANK'  Replace Yukon 138 kV breaker 'Y-7'  Replace Pruntytown 138 kV breaker 'P-9'  Replace Pruntytown 138 kV breaker 'P-12'  Replace Pruntytown 138 kV breaker 'P-15'  Replace Charleroi 138 kV breaker 'P-15'  Replace Pruntytown 138 kV breaker 'P-15'  Replace Pruntytown 138 kV breaker 'P-2'  Replace Pruntytown 138 kV breaker 'P-2'  Replace Pruntytown 138 kV breaker 'P-5'  Replace Pruntytown 138 kV breaker 'P-5'	Replace Yukon 138 kV breaker 'Y-4'  Replace Yukon 138 kV breaker 'Y-9'  Replace Yukon 138 kV breaker 'Y-11'  Replace Yukon 138 kV breaker 'Y-13'  Replace Charleroi 138 kV breaker '#1 XFMR BANK'  Replace Yukon 138 kV breaker 'Y-7'  Replace Pruntytown 138 kV breaker 'P-9'  Replace Pruntytown 138 kV breaker 'P-12'  Replace Pruntytown 138 kV breaker 'P-15'  Replace Pruntytown 138 kV breaker 'P-2'  Replace Pruntytown 138 kV breaker 'P-2'  Replace Pruntytown 138 kV breaker 'P-2'  Replace Pruntytown 138 kV breaker 'P-5'  Replace Pruntytown 138 kV breaker 'P-5'

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Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0963	Replace Yukon 138 kV breaker 'Y-10'		APS(100%)
b0964	Replace Pruntytown 138 kV breaker 'P-11'		APS(100%)
b0965	Replace Springdale 138 kV breaker '138E'		APS(100%)
b0966	Replace Pruntytown 138 kV breaker 'P-8'		APS(100%)
b0967	Replace Pruntytown 138 kV breaker 'P-14'		APS(100%)
b0968	Replace Ringgold 138 kV breaker '#3 XFMR BANK'		APS(100%)
b0969	Replace Springdale 138 kV breaker '138C'		APS(100%)
b0970	Replace Rivesville 138 kV breaker '#8 XFMR BANK'		APS(100%)
b0971	Replace Springdale 138 kV breaker '138F'		APS(100%)
b0972	Replace Belmont 138 kV breaker 'B-16'		APS(100%)
b0973	Replace Springdale 138 kV breaker '138G'		APS(100%)
b0974	Replace Springdale 138 kV breaker '138V'		APS(100%)
b0975	Replace Armstrong 138 kV breaker 'BROOKVILLE'		APS(100%)

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Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0976	Replace Springdale 138 kV breaker '138P'		APS(100%)
b0977	Replace Belmont 138 kV breaker 'B-17'		APS(100%)
b0978	Replace Springdale 138 kV breaker '138U'		APS(100%)
b0979	Replace Springdale 138 kV breaker '138D'		APS(100%)
b0980	Replace Springdale 138 kV breaker '138R'		APS(100%)
b0981	Replace Yukon 138 kV breaker 'Y-12'		APS(100%)
b0982	Replace Yukon 138 kV breaker 'Y-17'		APS(100%)
b0983	Replace Yukon 138 kV breaker 'Y-14'		APS(100%)
b0984	Replace Rivesville 138 kV breaker '#10 XFMR BANK'		APS(100%)
b0985	Replace Belmont 138 kV breaker 'B-14'		APS(100%)
b0986	Replace Armstrong 138 kV breaker 'RESERVE BUS'		APS(100%)
b0987	Replace Yukon 138 kV breaker 'Y-16'		APS(100%)
b0988	Replace Springdale 138 kV breaker '138T'		APS(100%)

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Required T	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0989	Replace Edgelawn 138 kV breaker 'GOFF RUN #632'		APS(100%)
b0990	Change reclosing on Cabot 138 kV breaker 'C-9'		APS(100%)
b0991	Change reclosing on Belmont 138 kV breaker 'B-7'		APS(100%)
b0992	Change reclosing on Belmont 138 kV breaker 'B-12'		APS(100%)
b0993	Change reclosing on Belmont 138 kV breaker 'B-9'		APS(100%)
b0994	Change reclosing on Belmont 138 kV breaker 'B-19'		APS(100%)
b0995	Change reclosing on Belmont 138 kV breaker 'B-21'		APS(100%)
b0996	Change reclosing on Willow Island 138 kV breaker 'FAIRVIEW #84'		APS(100%)
b0997	Change reclosing on Cabot 138 kV breaker 'C-4'		APS(100%)
b0998	Change reclosing on Cabot 138 kV breaker 'C-1'		APS(100%)
b0999	Replace Redbud 138 kV breaker 'BUS TIE'		APS(100%)

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Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b1022.1	Reconfigure the Peters to Bethel Park 138 kV line and Elrama to Woodville 138 kV line to create a 138 kV path from Woodville to Peters and a 138 kV path from Elrama to Bethel Park		APS (96.98%) / DL (3.02%)
b1022.3	Add static capacitors at Smith 138 kV		APS (96.98%) / DL (3.02%)
b1022.4	Add static capacitors at North Fayette 138 kV		APS (96.98%) / DL (3.02%)
b1022.5	Add static capacitors at South Fayette 138 kV		APS (96.98%) / DL (3.02%)
b1022.6	Add static capacitors at Manifold 138 kV		APS (96.98%) / DL (3.02%)
b1022.7	Add static capacitors at Houston 138 kV		APS (96.98%) / DL (3.02%)
b1023.1	Install a 500/138 kV transformer at 502 Junction		APS (100%)
b1023.2	Construct a new Franklin - 502 Junction 138 kV line including a rebuild of the Whiteley - Franklin 138 kV line to double circuit		APS (100%)
b1023.3	Construct a new 502 Junction - Osage 138 kV line		APS (100%)
b1023.4	Construct Braddock 138 kV breaker station that connects the Charleroi - Gordon 138 kV line, Washington - Franklin 138 kV line and the Washington - Vanceville 138 kV line including a 66 MVAR capacitor		APS (100%)
b1027	Increase the size of the shunt capacitors at Enon 138 kV		APS (100%)
b1028	Raise three structures on the Osage - Collins Ferry 138 kV line to increase the line rating		APS (100%)

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Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0539	Replace Doubs circuit breaker DJ11		APS (100%)
b0540	Replace Doubs circuit breaker DJ12		APS (100%)
b0541	Replace Doubs circuit breaker DJ13		APS (100%)
b0542	Replace Doubs circuit breaker DJ20		APS (100%)
b0543	Replace Doubs circuit breaker DJ21		APS (100%)
b0544	Remove instantaneous reclose from Eastalco circuit breaker D-26		APS (100%)
b0545	Remove instantaneous reclose from Eastalco circuit breaker D-28		APS (100%)
b0559	Install 200 MVAR capacitor at Meadow Brook 500 kV substation		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0560	Install 250 MVAR capacitor at Kemptown 500 kV substation		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

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Vice President, Federal Government Policy

<sup>\*\*</sup> East Coast Power, L.L.C.

### PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for Delmarva Projects

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	<b>(j)</b>
			Resp	onsible Custon	ners - Schedule 1	2 Appendix	Estim	nated New Jers	ey EDC Zone C	harges by Pro	ect
Required		June 2010 - May 2	011 ACE	JCP&L	PSE&G	RE	ACE	JCP&L	PSE&G	RE	Total
Transmission	PJM	Annual Revenu	e Zone	Zone	Zone	Zone	Zone	Zone	Zone	Zone	NJ Zones
Enhancement	Upgrade ID	Requirement	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Charges	Charges	Charges	Charges	Charges
per PJM website	per PJM spreadsheet	per PJM website	,	oer PJM Open A	ccess Transmissio	on Tariff					
New 500 kV MAPP TX line - Delmarva											
portion	b0512	\$ 3,635,730	.00 1.99	9% 4.22%	7.12%	0.27%	\$72,351	\$153,428	\$258,864	\$9,816	\$494,459
Totals							\$72,351	\$153,428	\$258,864	\$9,816	\$494,459
Notes on calculations	>>>						= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) + (h) + (i)

		(k)		(l) (m)		(n)		(o)		(p)		
Ne	Zonal Cost Allocation for ew Jersey Zones	lm	erage Monthly pact on Zone omers in 10/11	2010TX Peak Load per PJM website		ate in IW-mo.	(	2010 Impact 7 months)	(	2011 Impact (5 months)		010-2011 Impact 2 months)
	PSE&G	\$	21,572.00	9,686.7	\$	2.23	\$	151,004	\$	107,860	\$	258,864
	JCP&L	\$	12,785.65	5,738.4	\$	2.23	\$	89,500	\$	63,928	\$	153,428
	ACE	\$	6,029.25	2,706.6	\$	2.23	\$	42,205	\$	30,146	\$	72,351
	RE	\$	818.04	371.1	\$	2.20	\$	5,726	\$	4,090	\$	9,816
To	tal Impact on NJ											
	Zones	\$	41,204.94				\$	288,435	\$	206,025	\$	494,459

#### Notes:

<sup>1) 2010</sup> allocation share percentages (columns b-e) are from PJM OATT sheets 270E.09

<sup>2)</sup> Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

#### Delmarva Power & Light Company (cont.)

Required Transmission Enhancements Annual Revenue Requirement

Responsible Customer(s)

		<u> 1</u>	1 '/
	Replace 1200 Amp disconnect switch on the Red Lion – Reybold 138 kV		
b0261	circuit		DPL (100%)
b0262	Reconductor 0.5 miles of Christiana – Edgemoor 138 kV		DPL (100%)
b0263	Replace 1200 Amp wavetrap at Indian River on the Indian River – Frankford 138 kV line		DPL (100%)
b0272.1	Replace line trap and disconnect switch at Keeney 500 kV substation – 5025 Line Terminal Upgrade		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
1.0202	on the DPL distribution		DDV (1000)
b0282			DPL (100%)
	Replace 1600A disconnect switch at Harmony 230 kV and for the Harmony – Edgemoor 230 kV circuit, increase the operating		
b0291	temperature of the conductor		DPL (100%)
b0282	Replace line trap and disconnect switch at Keeney 500 kV substation – 5025 Line Terminal Upgrade  Install 46 MVAR capacitors on the DPL distribution system  Replace 1600A disconnect switch at Harmony 230 kV and for the Harmony – Edgemoor 230 kV circuit, increase the operating		(17.96%) / APS (6.27% BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) DPL (2.83%) / Dominid (13.34%) / JCPL (4.22%

<sup>\*</sup> Neptune Regional Transmission System, LLC

The Annual Revenue Requirement associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-3.

Issued By: Craig Glazer Effective: January 1, 2010

Vice President, Federal Government Policy

<sup>\*\*</sup> East Coast Power, L.L.C.

PJM Interconnection, L.L.C. FERC Electric Tariff Sixth Revised Volume No. 1

#### **Delmarva Power & Light Company (cont.)**

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s)

	Raise conductor temperature	
	of North Seaford – Pine	
b0295	Street – Dupont Seaford	DPL (100%)
	Rehoboth/Cedar Neck Tap	
b0296	(6733-2) upgrade	DPL (100%)
	Create a new 230 kV station	
	that splits the 2 <sup>nd</sup> Milford to	
	Indian River 230 kV line,	
	add a 230/69 kV transformer,	
	and run a new 69 kV line	
b0320	down to Harbeson 69 kV	DPL (100%)

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## PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for ACE Projects

		(a)		(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	<b>(j)</b>
Required Transmission Enhancement per PJM website	PJM Upgrade ID per PJM spreadsheet	June 2010 - May Annual Reven Requiremen per PJM webs	2011 ue t	ACE Zone Share <sup>1</sup>	Customers JCP&L Zone Share <sup>1</sup> I Open Access	- Schedule 12 PSE&G Zone Share <sup>1</sup> s <i>Transmission</i>	RE Zone Share <sup>1</sup>	Estima ACE Zone Charges	ated New Jerse JCP&L Zone Charges	y EDC Zone Cl PSE&G Zone Charges	narges by Pro RE Zone Charges	ject Total NJ Zones Charges
Upgrade AE portion of Delco Tap	b0265	\$ 706,4	19.00	89.87%	9.48%	0.00%	0.00%	\$634,859	\$66,969	\$0	\$0	\$0
Replace Monroe 230/69 kV TXfmrs	b0276	\$ 1,068,22	24.00	91.28%	0.00%	8.29%	0.23%	\$975,075	\$0	\$88,556	\$2,457	\$1,066,088
Reconductor Union - Corson 138 kV	b0211	\$ 1,871,60	04.39	65.23%	25.87%	6.35%	0.00%	\$1,220,848	\$484,184	\$118,847	\$0	\$1,823,878
New 500/230 Kv Sub on Salem-East Windsor (>500 kV portion)	b0210	\$ 3,706,79	95.00	1.99%	4.22%	7.12%	0.27%	\$73,765	\$156,427	\$263,924	\$10,008	\$504,124
New 500/230kV Sub on Salem-East Windsor (< 500kV)												
portion <sup>2</sup> <b>Totals</b>	b0210.1	\$ 2,643,08	32.00	65.23%	25.87%	6.35%	0.00%	\$1,724,082 <b>\$4,628,629</b>	\$683,765 <b>\$1,391,345</b>	\$167,836 <b>\$639,162</b>	\$0 <b>\$12,465</b>	\$2,575,683 <b>\$5,969,774</b>
Notes on calculations	>>>							= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) + (h) + (i)

			(k)	(1)		(m)		(n)	(o)	(p)
N	Zonal Cost Allocation for ew Jersey Zones	lı	verage Monthly mpact on Zone stomers in 10/11	2010TX Peak Load per PJM website		Rate in MW-mo.		2010 Impact months)	2011 Impact months)	2010-2011 Impact 12 months)
	PSE&G	\$	53,263.51	9,686.7	\$	5.50	\$	372,845	\$ 266,318	\$ 639,162
	JCP&L	\$	115,945.39	5,738.4	\$	20.21	\$	811,618	\$ 579,727	\$ 1,391,345
	ACE	\$	385,719.06	2,706.6	\$	142.51	\$ 2	2,700,033	\$ 1,928,595	\$ 4,628,629
	RE	\$	1,038.77	371.1	\$	2.80	\$	7,271	\$ 5,194	\$ 12,465
To	otal Impact on NJ									
	Zones	\$	555,966.74				\$ 3	3,891,767	\$ 2,779,834	\$ 6,671,601
Notes on calculations >>>	>				=	: (k) * (l)		= (k) * 7	= (k) * 5	= (n) * (o)

#### Notes:

- 1) 2010 allocation share percentages (columns e,f) are from PJM OATT sheets 270E.08-270E.08c
- 2) Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

Effective: October 21, 2007

#### (1) Atlantic City Electric Company

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Build new Cumberland -Dennis 230 kV circuit which b0135 replaces existing Cumberland - Corson 138 kV AEC (100%) Install Dennis 230/138 kV transformer, Dennis 150 b0136 MVAR SVC and 50 MVAR capacitor AEC (100%) Build new Dennis - Corson b0137 138 kV circuit AEC (100%) Install Cardiff 230/138 kV b0138 transformer and a 50 MVAR capacitor at Cardiff AEC (100%) Build new Cardiff - Lewis b0139 138 kV circuit AEC (100%) Reconductor Laurel b0140 Woodstown 69 kV AEC (100%) Reconductor Monroe - North b0141 Central 69 kV AEC (100%) Upgrade AE portion of Delco Tap - Mickleton 230 b0265 AEC (89.87%) / JCPL kV circuit (9.48%) / Neptune\* (0.65%) AEC (91.28%) / PSEG Replace both Monroe 230/69 b0276 (8.29%) / RE (0.23%) / kV transformers ECP\*\* (0.20%) Install a second Cumberland b0277 230/138 kV transformer AEC (100%) Install 35 MVAR capacitor b0281.1 Lake Ave 69 at kV substation AEC (100%) Install 15 MVAR capacitor b0281.2 Shipbottom 69 substation AEC (100%) Install 8 MVAR capacitors on the AE distribution b0281.3 system AEC (100%)

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<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

#### **Atlantic City Electric Company (cont.)**

Required	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0142	Reconductor Landis – Minotola 138 kV		AEC (100%)
b0143	Reconductor Beckett – Paulsboro 69 kV		AEC (100%)
b0210	Install a new 500/230kV substation in AEC area. The high side will be tapped on the Salem - East Windsor 500kV circuit and the low side will be tapped on the Churchtown - Cumberland 230kV circuit.		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)†

<sup>\*</sup> Neptune Regional Transmission System, LLC

The Annual Revenue Requirement associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-1.

Issued By: Craig Glazer Effective: January 1, 2010

Vice President, Federal Government Policy

<sup>\*\*</sup> East Coast Power, L.L.C.

<sup>†</sup>Cost allocations associated with Regional Facilities and Necessary Lower Voltage Facilities associated with the project

#### **Atlantic City Electric Company (cont.)**

Required '	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0210	Install a new 500/230kV substation in AEC area, the high side will be tapped on the Salem - East Windsor 500kV circuit and the low side will be tapped on the Churchtown - Cumberland 230kV circuit.		AEC (65.23%) / JCPL (25.87%) / Neptune* (2.55%) / PSEG (6.35%)††
b0211	Reconductor Union - Corson 138kV circuit		AEC (65.23%) / JCPL (25.87%) / Neptune* (2.55%) / PSEG (6.35%)
b0212	Substation upgrades at Union and Corson 138kV		AEC (65.23%) / JCPL (25.87%) / Neptune* (2.55%) / PSEG (6.35%)
b0214	Install 50 MVAR capacitor at Cardiff 230kV substation		AEC (100%)
b0431	Monroe Upgrade New Freedom strand bus		AEC (100%)
b0576	Move the Monroe 230/69 kV to Mickleton		AEC (100%)
b0744	Upgrade a strand bus at Mill 138 kV		AEC (100%)
b0871	Install 35 MVAR capacitor at Motts Farm 69 kV		AEC (100%)
b0872	Build a new Lincoln-Landis 138 kV line		AEC (100%)
h1072	Modify the existing EMS load shedding scheme at Cedar to additionally sense the loss of both Cedar 230/69 kV transformers and shed load		AEC (100%)
b1072	accordingly	<u> </u>	AEC (100%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

The Annual Revenue Requirement associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-1.

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Vice President, Federal Government Policy

<sup>††</sup>Cost allocations associated with below 500 kV elements of the project

## PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for PEPCO Projects

			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
				Responsi	ble Custome	rs - Schedule 12	2 Appendix	Estim	ated New Jerse	ey EDC Zone C	harges by Proj	ect
Required Transmission Enhancement	PJM Upgrade ID	Annu	010- May 2011 al Revenue quirement	ACE Zone Share <sup>1</sup>	JCP&L Zone Share <sup>1</sup>	PSE&G Zone Share <sup>1</sup>	RE Zone Share <sup>1</sup>	ACE Zone Charges	JCP&L Zone Charges	PSE&G Zone Charges	RE Zone Charges	Total NJ Zones Charges
per PJM website	per PJM spreadsheet		JM website			ess Transmissior		Charges	Charges	Charges	Charges	Charges
New 500 kV MAPP TX line - PEPCO portion	b0512	\$	6,624,632.00	1.99%	4.22%	7.12%	0.27%	\$131,830	\$279,559	\$471,674	\$17,887	\$900,950
Totals								\$131,830	\$279,559	\$471,674	\$17,887	\$900,950
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	lm	erage Monthly pact on Zone comers in 10/11	2010TX Peak Load per PJM website		tate in //W-mo.	(7	2010 Impact 7 months)	2011 Impact (5 months)		2010-2011 Impact 2 months)
	PSE&G	\$	39,306.15	9,686.7	\$	4.06	\$	275,143	\$ 196,531	\$	471,674
	JCP&L	\$	23,296.62	5,738.4	\$	4.06	\$	163,076	\$ 116,483	\$	279,559
	ACE	\$	10,985.85	2,706.6	\$	4.06	\$	76,901	\$ 54,929	\$	131,830
	RE	\$	1,490.54	371.1	\$	4.02	\$	10,434	\$ 7,453	\$	17,887
	Total Impact on NJ										
	Zones	\$	75,079.16				\$	525,554	\$ 375,396	\$	900,950
Notes on calculations >:	>>				=	(k) * (l)		= (k) * 7	= (k) * 5	:	= (n) * (o)

#### Notes

- 1) 2010 allocation share percentages (columns b-e) are from PJM OATT sheets 270F.20a
- 2) Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

#### (10) Potomac Electric Power Company

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) Installation of (2) new 230 kV circuit breakers at Quince b0146 Orchard substation circuits 23028 and 23029 PEPCO (100%) Install two new 230 kV circuits between Palmers b0219 Corner and Blue Plains PEPCO (100%) Burtonsville Upgrade Sandy Springs 230 kV circuit b0228 PEPCO (100%) Modify Dickerson Station H 230 kV b0238.1 PEPCO (100%) Install 100 MVAR of 230 kV b0251 capacitors at Bells Mill PEPCO (100%) Install 100 MVAR of 230 kV b0252 capacitors at Bells Mill PEPCO (100%) Brighton Substation – add 2<sup>nd</sup> 1000 MVA 500/230 kV transformer, 2 500 kV circuit b0288 breakers and miscellaneous BGE (19.33%) / Dominion bus work (17%) / PEPCO (63.67%) Add a second 1000 MVA b0319 Bruches Hill 500/230 kV transformer PEPCO (100%) Install a 4<sup>th</sup> Ritchie 230/69 b0366 kV transformer PEPCO (100%) AEC (1.78%) / BGE (26.52%) / DPL (3.25%) / JCPL (2.67%) Reconductor circuit "23035" / ME (1.16%) / Neptune\* b0367.1 for Dickerson Ouince (0.25%) / PECO (4.79%) / Orchard 230 kV PEPCO (52.46%) / PPL (3.23%) / PSEG (3.81%) / ECP\*\* (0.08%)

The Annual Revenue Requirement associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-9.

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<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

Required 7	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0367.2	Reconductor circuit "23033" for Dickerson – Quince Orchard 230 kV		AEC (1.78%) / BGE (26.52%) / DPL (3.25%) / JCPL (2.67%) / ME (1.16%) / Neptune* (0.25%) / PECO (4.79%) / PEPCO (52.46%) / PPL (3.23%) / PSEG (3.81%) / ECP** (0.08%)
b0375	Install 0.5% reactor at Dickerson on the Pleasant View – Dickerson 230 kV circuit		AEC (1.02%) / BGE (25.42%) / DPL (2.97%) / ME (1.72%) / PECO (3.47%) / PEPCO (65.40%)
b0467.1	Reconductor the Dickerson – Pleasant View 230 kV circuit		AEC (1.76%) / APS (19.70%) / BGE (22.14%) / DPL (3.69%) / JCPL (0.72%) / ME (2.48%) / Neptune* (0.03%) / PECO (5.54%) / PEPCO (41.87%) / PPL (2.07%)
b0478	Reconductor the four circuits from Burches Hill to Palmers Corner		APS (1.68%) / BGE (1.83%) / PEPCO (96.49%)
b0496	Replace existing 500/230 kV transformer at Brighton		APS (5.67%) / BGE (29.68%) / Dominion (10.91%) / PEPCO (53.74%)
b0499	Install third Burches Hill 500/230 kV transformer		APS (3.54%) / BGE (7.31%) / PEPCO (89.15%)
b0512	MAPP Project – install new 500 kV transmission from Possum Point to Calvert Cliffs and install a DC line from Calvert Cliffs to Vienna and a DC line from Calvert Cliffs to Indian River		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup>Neptune Regional Transmission System, LLC
\*\*East Coast Power, L.L.C.

The Annual Revenue Requirement associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-9.

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### **Potomac Electric Power Company (cont.)**

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.7	Advance n0772 (Replace Chalk Point 230 kV breaker (1A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.8	Advance n0773 (Replace Chalk Point 230 kV breaker (1B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.9	Advance n0774 (Replace Chalk Point 230 kV breaker (2A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

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Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.10	Advance n0775 (Replace Chalk Point 230 kV breaker (2B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.11	Advance n0776 (Replace Chalk Point 230 kV breaker (2C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.12	Advance n0777 (Replace Chalk Point 230 kV breaker (3A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.13	Advance n0778 (Replace Chalk Point 230 kV breaker (3B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

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Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.14	Advance n0779 (Replace Chalk Point 230 kV breaker (3C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.15	Advance n0780 (Replace Chalk Point 230 kV breaker (4A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.16	Advance n0781 (Replace Chalk Point 230 kV breaker (4B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.17	Advance n0782 (Replace Chalk Point 230 kV breaker (5A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

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#### **Potomac Electric Power Company (cont.)**

Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.18	Advance n0783 (Replace Chalk Point 230 kV breaker (5B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.19	Advance n0784 (Replace Chalk Point 230 kV breaker (6A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.20	Advance n0785 (Replace Chalk Point 230 kV breaker (6B) with 80 kA breaker		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.21	Advance n0786 (Replace Chalk Point 230 kV breaker (7B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC
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### **Potomac Electric Power Company (cont.)**

Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.22	Advance n0787 (Replace Chalk Point 230 kV breaker (8A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.23	Advance n0788 (Replace Chalk Point 230 kV breaker (8B) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.24	Advance n0789 (Replace Chalk Point 230 kV breaker (7A) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.25	Advance n0790 (Replace Chalk Point 230 Kv breaker (1C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC
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#### **Potomac Electric Power Company (cont.)**

Required To	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0512.26	Advance n0791 (Replace Chalk Point 230 Kv breaker (4C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.27	Advance n0792 (Replace Chalk Point 230 Kv breaker (5C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.28	Advance n0793 (Replace Chalk Point 230 Kv breaker (6C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0512.29	Advance n0794 (Replace Chalk Point 230 Kv breaker (7C) with 80 kA breaker)		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

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### **Potomac Electric Power Company (cont.)**

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0526	Build two Ritchie – Benning Station A 230 kV lines		AEC (0.77%) / BGE (16.77%) / DPL (1.22%) / JCPL (1.39%) / ME (0.59%) / Neptune* (0.07%) / PECO (2.10%) / PEPCO (74.91%) / PSEG (2.10%) / RE (0.08%)
b0561	Install 300 MVAR capacitor at Dickerson Station "D" 230 kV substation		AEC (8.00%) / APS (2.62%) / DPL (10.91%) / JCPL (19.24%) / ME (1.56%) / Neptune* (0.95%) / PECO (21.39%) / PPL (5.67%) / ECP** (0.46%) / PSEG (28.15%) / RE (1.05%)
b0562	Install 500 MVAR capacitor at Brighton 230 kV substation		AEC (8.00%) / APS (2.62%) / DPL (10.91%) / JCPL (19.24%) / ME (1.56%) / Neptune* (0.95%) / PECO (21.39%) / PPL (5.67%) / ECP** (0.46%) / PSEG (28.15%) / RE (1.05%)
b0637	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0638	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0639	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0640	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0641	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0642	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)
b0643	Replace 13 Oak Grove 230 kV breakers		PEPCO (100%)

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Required 7	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0644	Replace 13 Oak Grove 230		
00044	kV breakers		PEPCO (100%)
b0645	Replace 13 Oak Grove 230		
00043	kV breakers		PEPCO (100%)
b0646	Replace 13 Oak Grove 230		
00040	kV breakers		PEPCO (100%)
b0647	Replace 13 Oak Grove 230		
00047	kV breakers		PEPCO (100%)
b0648	Replace 13 Oak Grove 230		
00040	kV breakers		PEPCO (100%)
b0649	Replace 13 Oak Grove 230		
00047	kV breakers		PEPCO (100%)
	Expand Benning 230 kV		
	station, add a new 250 MVA		
b0701	230/69 kV transformer at		
00701	Benning Station 'A', new		
	115 kV Benning switching		BGE (30.57%) / PEPCO
	station		(69.43%)
	Add a second 50 MVAR		
b0702	230 kV shunt reactor at the		
	Benning 230 kV substation		PEPCO (100%)
b0720	Upgrade terminal equipment		
00720	on both lines		PEPCO (100%)
b0721	Upgrade Oak Grove -		
00721	Ritchie 23061 230 kV line		PEPCO (100%)
b0722	Upgrade Oak Grove -		
00722	Ritchie 23058 230 kV line		PEPCO (100%)
b0723	Upgrade Oak Grove -		
00123	Ritchie 23059 230 kV line		PEPCO (100%)
b0724	Upgrade Oak Grove -		
00724	Ritchie 23060 230 kV line		PEPCO (100%)

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Required T	Fransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0730	Add slow oil circulation to the four Bells Mill Road – Bethesda 138 kV lines, add slow oil circulation to the two Buzzard Point – Southwest 138 kV lines; increasing the thermal ratings of these six lines allows for greater adjustment of the O Street phase shifters		PEPCO (100%)
b0731	Implement an SPS to automatically shed load on the 34 kV Bells Mill Road bus for this N-2 condition. The SPS will be in effect for 2013 and 2014 until a third Bells Mill 230/34 kV is placed in-service in 2015		PEPCO (100%)
b0746	Upgrade circuit for 3,000 amps using the ACCR		AEC (0.73%) / BGE (31.05%) / DPL (1.45%) / PECO (2.46%) / PEPCO (62.88%) / PPL (1.43%)
b0747	Upgrade terminal equipment on both lines: Quince Orchard - Bells Mill 230 kV (030) and (028)		PEPCO (100%)
b0802	Advance n0259 (Replace Dickerson Station H Circuit Breaker 412A)		PEPCO (100%)
b0803	Advance n0260 (Replace Dickerson Station H Circuit Breaker 42A)		PEPCO (100%)
b0804	Advance n0261 (Replace Dickerson Station H Circuit Breaker 42C)		PEPCO (100%)
b0805	Advance n0262 (Replace Dickerson Station H Circuit Breaker 43A)		PEPCO (100%)
b0806	Advance n0264 (Replace Dickerson Station H Circuit Breaker 44A)		PEPCO (100%)

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Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
	Advance n0267 (Replace		
b0809	Dickerson Station H Circuit		
	Breaker 45B)		PEPCO (100%)
	Advance n0270 (Replace		
b0810	Dickerson Station H Circuit		
	Breaker 47A)		PEPCO (100%)
	Advance n0726 (Replace		
b0811	Dickerson Station H Circuit		
	Breaker SPARE )		PEPCO (100%)

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(h)

(g)

(i)

(j)

## PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for PPL Projects

(a)

(b)

(c)

	•	<u> </u>		Responsible	e Customers	- Schedule 12	Appendix	Esti	nated New Jers	sey EDC Zone	Charges by Pr	oject
Required		June	2010- May 2011	ACE	JCP&L	PSE&G	RE	ACE	JCP&L	PSE&G	RE	Total
Transmission	PJM	Ar	nnual Revenue	Zone	Zone	Zone	Zone	Zone	Zone	Zone	Zone	NJ Zones
Enhancement	Upgrade ID	F	Requirement	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Charges	Charges	Charges	Charges	Charges
per PJM website	per PJM spreadsheet	ре	er PJM website	per PJN	1 Open Acces	s Transmissior	n Tariff					
New 500 KV												
Susquehana-												
Roseland Line	b0487	\$	8,458,095.00	1.99%	4.22%	7.12%	0.27%	\$168,316	\$356,932	\$602,216	\$22,837	\$0
Replace wave trap at												
Alburtus 500 kV Sub		•	04 540 00	4.000/	4.000/	7.400/	0.070/	<b>#</b> 400	<b>#</b> 000	04.500	<b>#</b> 50	<b>#0.00</b>
Danlaga wayatran at	b0171.2	\$	21,512.00	1.99%	4.22%	7.12%	0.27%	\$428	\$908	\$1,532	\$58	\$2,920
Replace wavetrap at Hosensack 500KV												
Sub	b0171.1	\$	15,425.00	1.99%	4.22%	7.12%	0.27%	\$307	\$651	\$1,098	\$42	\$2,09
		Ψ	13,423.00	1.5570	7.22 /0	7.12/0	0.27 /0	ΨΟΟ1	φοσι	Ψ1,000	ΨΤΖ	Ψ2,030
Replace wavetraps at												
Juniata 500KV Sub	b0284.2	\$	40,475.00	1.99%	4.22%	7.12%	0.27%	\$805	\$1,708	\$2,882	\$109	\$5,50
New S-R additions <	***	*	,					7000	+ 1,1 - 2	<del>,</del>	****	<b>4</b> - ,
500kV <sup>2</sup>	b0487.1	\$	282,056.00	0.00%	0.00%	5.13%	0.19%	\$0	\$0	\$14,469	\$536	\$15,00
Totals		*	,					\$169,857	\$360,198	\$622,198	\$23,582	\$25,53
		\$	8,817,563					•	•	•		• •
Notes on calculations	>>>		. ,					= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) +
									,			(h) + (i)

(d)

(e)

			(k)	(1)		(m)	(n)		(0)		(p)
	Zonal Cost Allocation for New Jersey Zones	lm	erage Monthly npact on Zone tomers in 10/11	2010 Peak Load per PJM website		Rate in MW-mo.	2010 Impact months)		2011 Impact months)		010-2011 Impact 2 months)
	PSE&G	\$	51,849.80	9,686.7	\$	5.35	\$ 362,949	\$	259,249	\$	622,198
	JCP&L	\$	30,016.53	5,738.4	\$	5.23	\$ 210,116	\$	150,083	\$	360,198
	ACE	\$	14,154.72	2,706.6	\$	5.23	\$ 99,083	\$	70,774	\$	169,857
	RE	\$	1,965.15	371.1	\$	5.30	\$ 13,756	\$	9,826	\$	23,582
	<b>Total Impact on NJ</b>									l	
	Zones	\$	97,986.19				\$ 685,903	\$	489,931	\$ '	1,175,834
Notes on calculations >	·>>				=	(k) * (l)	= (k) * 7	:	= (k) * 5	=	(n) * (o)

#### Notes:

- 1) 2010 allocation share percentages (columns e,f) are from PJM OATT sheets 270E.08-270E.08c
- 2) Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

### (9) PPL Electric Utilities Corporation

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
ь0074	Rebuild 12 miles of S. Akron – Berks 230 kV to double circuit, looping Met Ed's S. Lebanon – S. Reading line into Berks; replacement of S. Reading 230 kV breaker 107252		PPL (100%)
ь0171.2	Replace wavetrap at Hosensack 500kV substation to increase rating of Elroy - Hosensack 500 kV		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0172.1	Replace wave trap at Alburtis 500kV substation		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

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<sup>\*\*</sup> East Coast Power, L.L.C.

### **PPL Electric Utilities Corporation (cont.)**

Required T	ransmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0284.2	Replace two wave traps at Juniata 500 kV – on the two Juniata – Airydale 500 kV		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0293.1	Replace wavetrap at the Martins Creek 230 kV bus		PPL (100%)
b0293.2	Raise the operating temperature of the 2-1590 ACSR to 140C for the Martins Creek – Portland 230 kV circuit		PPL (100%)
b0440	Spare Juniata 500/230 kV transformer		PPL (100%)
b0468	Build a new substation with two 150 MVA transformers between Dauphin and Hummelstown 230/69 kV substations by sectionalizing the Middletown Junction – New Lebanon 230 kV line		JCPL (4.56%) / Neptune* (0.19%) / PECO (1.79%) / PENELEC (0.33%) / PPL (86.87%) / ECP** (0.09%) / PSEG (5.95%) / RE (0.22%)
b0469	Install 130 MVAR capacitor at West Shore 230 kV line		PPL (100%)

<sup>\*</sup> Neptune Regional Transmission System, LLC

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<sup>\*\*</sup> East Coast Power, L.L.C.

### **PPL Electric Utilities Corporation (cont.)**

Required '	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0487	Build new 500 kV transmission facilities from Susquehanna to Pennsylvania – New Jersey border at Bushkill		AEC (1.89%) / AEP (17.30%) / APS (6.02%) / BGE (4.95%) / ComEd (14.97%) / Dayton (2.50%) / DL (2.02%) / DPL (2.85%) / Dominion (13.61%) / JCPL (4.50%) / ME (2.18%) / NEPTUNE* (0.49%) / PECO (6.31%) / PENELEC (2.06%) / PEPCO (4.82%) / PPL (5.37%) / PSEG (7.61%) / RE (0.31%) / ECP** (0.24%)
b0487.1	Install Lackawanna 500/230 kV transformer and upgrade 230 kV substation and switchyard		PENELEC (16.91%) / PPL (77.67) / ECP (0.10%) / PSEG (5.13%) / RE (0.19%)
b0500.1	Conastone – Otter Creek 230 kV – Reconductor approximately 17.2 miles of 795 kcmil ACSR with new 795 kcmil ACSS operated at 160 deg C		AEC (6.33%) / DPL (8.74%) / JCPL (14.68%) / ME (10.69%) / Neptune* (0.69%) / PECO (15.81%) / PPL (21.23%) / ECP** (0.29%) / PSEG (20.76%) / RE (0.78%)

<sup>\*</sup>Neptune Regional Transmission System, LLC

The Annual Revenue Requirements associated with the Transmission Enhancement Charges are set forth and determined in Appendix A to Attachment H-8G.

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<sup>\*\*</sup>East Coast Power, L.L.C.

PPL (100%)

Effective: January 1, 2010

#### **PPL Electric Utilities Corporation (cont.)**

Required Transmission Enhancements Annual Revenue Requirement Responsible Customer(s) AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Install 250 MVAR capacitor Dominion (13.34%) / JCPL b0558 at Juniata 500 kV substation (4.22%) / ME (2.09%) / NEPTUNE\* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP\*\* (0.24%) Eldred – Pine Grove 69 kV b0593 line Rebuild Part 2: 8 miles PPL (100%) Rebuild Lackawanna – b0595 Edella 69 kV line to double circuit PPL (100%) Reconductor and rebuild Stanton – Providence 69 kV b0596 #1 and #2 lines with 69 kV design; approximately 8 miles total PPL (100%) Reconductor Suburban – Providence 69 kV #1 and b0597 resectionalize the Suburban 69 kV lines PPL (100%) Reconductor Suburban Taps b0598 #1 and #2 for 69 kV line portions PPL (100%) Tripp Park Substation: 69 kV tap off Stanton – b0600 Providence 69 kV line #3 to new substation PPL (100%) Jessup Substation: New 138/69 kV tap off of b0601 Peckville – Jackson 138/69

kV line

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<sup>\*</sup> Neptune Regional Transmission System, LLC

<sup>\*\*</sup> East Coast Power, L.L.C.

#### **PPL Electric Utilities Corporation (cont.)**

Required'	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0604	Add 150 MVA, 230/138/69 transformer #6 to Harwood substation		PPL (100%)
b0605	Reconductor Stanton – Old Forge 69 kV line and resectionalize the Jenkins – Scranton 69 kV #1 and #2 lines		PPL (100%)
b0606	New 138 kV tap off Monroe  – Jackson 138 kV #1 line to Bartonsville substation		PPL (100%)
b0607	New 138 kV taps off Monroe – Jackson 138 kV lines to Stroudsburg substation		PPL (100%)
b0608	New 138 kV tap off Siegfried – Jackson 138 kV #2 to transformer #2 at Gilbert substation		PPL (100%)
b0610	At South Farmersville substation, a new 69 kV tap off Nazareth – Quarry #2 to transformer #2		PPL (100%)
b0612	Rebuild Siegfried – North Bethlehem portion (6.7 miles) of Siegfried – Quarry 69 kV line		PPL (100%)
b0613	East Tannersville Substation: New 138 kV tap to new substation		PPL (100%)
b0614	Elroy substation expansion and new Elroy – Hatfield 138/69 kV double circuit lines (1.9 miles)		PPL (100%)
b0615	Reconductor and rebuild 12 miles of Seidersville – Quakerstown 138/69 kV and a new 75 MVA, 230/69 kV transformer #4		PPL (100%)
b0616	New Springfield 230/69 kV substation and transmission line connections		PPL (100%)

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### **PPL Electric Utilities Corporation (cont.)**

Required	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0620	New 138 kV line and terminal at Monroe 230/138 substation		PPL (100%)
b0621	New 138 kV line and terminal at Siegfried 230/138 kV substation and add a second circuit to Siegfried – Jackson for 8.0 miles		PPL (100%)
b0622	138 kV yard upgrades and transmission line rearrangements at Jackson 138/69 kV substation		PPL (100%)
b0623	New West Shore – Whitehill Taps 138/69 kV double circuit line (1.3 miles)		PPL (100%)
b0624	Reconductor Cumberland – Wertzville 69 kV portion (3.7 miles) of Cumberland – West Shore 69 kV line		PPL (100%)
b0625	Reconductor Mt. Allen – Rossmoyne 69 kV portions (1.6 miles) of West Shore – Cumberland #3 and #4 lines		PPL (100%)
b0627	Replace UG cable from Walnut substation to Center City Harrisburg substation for higher ampacity (0.25 miles)		PPL (100%)
b0629	Lincoln substation: 69 kV tap to convert to modified Twin A		PPL (100%)
b0630	W. Hempfield – Donegal 69 kV line: Reconductor / rebuild from Landisville Tap – Mt. Joy (2 miles)		PPL (100%)
b0631	W. Hempfield – Donegal 69 kV line: Reconductor / rebuild to double circuit from Mt. Joy – Donegal (2 miles)		PPL (100%)

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### **PPL Electric Utilities Corporation (cont.)**

Required	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0632	Terminate new S. Manheim  – Donegal 69 kV circuit into S. Manheim 69 kV #3		PPL (100%)
b0634	Rebuild S. Manheim – Fuller 69 kV portion (1.0 mile) of S. Manheim – West Hempfield 69 kV #3 line into a 69 kV double circuit		PPL (100%)
b0635	Reconductor Fuller Tap – Landisville 69 kV (4.1 miles) into a 69 kV double circuit		PPL (100%)
b0703	Berks substation modification on Berks – South Akron 230 kV line. Modification will isolate the line fault on the South Akron line and will allow Berks transformer #2 to be energized by the South Lebanon 230 kV circuit		PPL (100%)
b0705	New Derry – Millville 69 kV line		PPL (100%)
b0707	Construct Bohemia – Twin Lakes 69 kV line, install a 10.9 MVAR capacitor bank near Bohemia 69 kV substation		PPL (100%)
b0708	New 69 kV double circuit from Jackson – Lake Naomi Tap		PPL (100%)
b0709	Install new 69 kV double circuit from Carlisle – West Carlisle		PPL (100%)
b0710	Install a third 69 kV line from Reese's Tap to Hershey substation		PPL (100%)
b0711	New 69 kV that taps West Shore – Cumberland 69 kV #1 to Whitehill 69 kV substation		PPL (100%)

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### **PPL Electric Utilities Corporation (cont.)**

Required	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0712	Construct a new 69 kV line between Strassburg Tap and the Millwood – Engleside 69 kV #1 line		PPL (100%)
b0713	Construct a new 138 kV double circuit line between Dillersville Tap and the West Hempfield – Prince 138 kV line		PPL (100%)
b0714	Prepare Roseville Tap for 138 kV conversion		PPL (100%)
b0715	Transfer S. Akron – S. Manheim #1 and #2 lines from the S. Akron 69 kV Yard to the S. Akron 138 kV Yard; Install switches on S. Akron – S. Manheim 138 kV #1 and #2 lines		PPL (100%)
b0716	Add a second 69 kV line from Morgantown – Twin Valley		PPL (100%)
b0717	Rebuild existing Brunner Island – West Shore 230 kV line and add a second Brunner Island – West Shore 230 kV line		PPL (100%)
b0718	SPS scheme to drop 190 MVA of 69 kV radial load at West Shore and 56 MVA of 69 kV radial load at Cumberland		PPL (100%)
b0719	SPS scheme at Jenkins substation to open the Stanton #1 and Stanton #2 230 kV circuit breakers after the second contingency		PPL (100%)
b0791	Add a fourth 230/69 kV transformer at Stanton		PENELEC (9.55%) / PPL (90.45%)

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# **PPL Electric Utilities Corporation (cont.)**

Required'	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b1074	Install motor operators on the Jenkins 230 kV '2W' disconnect switch and build out Jenkins Bay 3 and have MOD '3W' operated as normally open		PPL (100%)

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# **PPL Electric Utilities Corporation (cont.)**

Required	Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0881	Install motor operators on Susquehanna T21 - Susquehanna 230 kV line East CB at Susquehanna 230 kV switching station		PPL (100%)
b0908	Install motor operators at South Akron 230 kV		PPL (100%)
b0909	Convert Jenkins 230 kV yard into a 3-breaker ring bus		PPL (100%)
b0910	Install a second 230 kV line between Jenkins and Stanton		PPL (100%)
b0911	Install motor operators at Frackville 230 kV		PPL (100%)
b0912	Install 2, 10.8 MVAR capacitor banks at Scranton 69 kV		PPL (100%)
b0913	Extend Cando Tap to the Harwood-Jenkins #2 69 kV line		PPL (100%)
b0914	Build a 3rd 69 kV line from Harwood to Valmont Taps		PPL (100%)
b0915	Replace Walnut-Center City 69 kV cable		PPL (100%)
b0916	Reconductor Sunbury- Dalmatia 69 kV line		PPL (100%)
b1021	Install a new (#4) 138/69 kV transformer at Wescosville		PPL (100%)

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(h) + (i)

		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)
			Responsil	ble Customer	s - Schedule 12	2 Appendix	Estim	ated New Jerse	ey EDC Zone C	harges by Pro	ject
Required		July 2010 - Dec 2011	ACE	JCP&L	PSE&G	RE	ACE	JCP&L	PSE&G	RE	Total
Transmission	PJM	Annual Revenue	Zone	Zone	Zone	Zone	Zone	Zone	Zone	Zone	NJ Zones
Enhancement	Upgrade ID	Requirement	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Share <sup>1</sup>	Charges	Charges	Charges	Charges	Charges
per PJM website	per PJM spreadsheet	per PJM website	per Pu	JM Open Acce	ss Transmissior	n Tariff					
New 765 KV circuit											
breakers at Hanging											
Rock Sub	b0504	\$ 1,399,436.00	1.99%	4.22%	7.12%	0.27%	\$27,849	\$59,056	\$99,640	\$3,778	\$0
Totals							\$27,849	\$59,056	\$99,640	\$3,778	\$0
						-				-	
Notes on calculations	>>>						= (a) * (b)	= (a) * (c)	= (a) * (d)	= (a) * (e)	= (f) + (g) +

Average Monthly Impact on Zone Customers in 10/1: \$ 8,303.3	2010TX Peak Load per PJM website 9,686.7	\$/M	ate in IW-mo.		2010 Impact months)		2011 Impact months)	(12	010-2011 Impact 2 months)
	9,686.7	\$	0.86	\$	58 123	\$	41 517	Ф	00.640
						~	71,017	Ψ	55,040
\$ 4,921.3	5,738.4	\$	0.86	\$	34,449	\$	24,607	\$	59,056
\$ 2,320.7	3 2,706.6	\$	0.86	\$	16,245	\$	11,604	\$	27,849
\$ 314.8	7 371.1	\$	0.85	\$	2,204	\$	1,574	\$	3,778
\$ 15,860.2	7			\$	111,022	\$	79,301	\$	190,323
	\$ 2,320.73 \$ 314.87	\$ 2,320.73 2,706.6 \$ 314.87 371.1	\$ 2,320.73 2,706.6 \$ 314.87 371.1 \$ \$ 15,860.27	\$ 2,320.73 2,706.6 \$ 0.86 \$ 314.87 371.1 \$ 0.85	\$ 2,320.73 2,706.6 \$ 0.86 \$ \$ 314.87 371.1 \$ 0.85 \$ \$ \$ \$ 15,860.27 \$	\$ 2,320.73 2,706.6 \$ 0.86 \$ 16,245 \$ 314.87 371.1 \$ 0.85 \$ 2,204 \$ 15,860.27 \$ 111,022	\$ 2,320.73 2,706.6 \$ 0.86 \$ 16,245 \$ 314.87 371.1 \$ 0.85 \$ 2,204 \$ \$ \$ 15,860.27 \$ \$ 111,022 \$	\$ 2,320.73 2,706.6 \$ 0.86 \$ 16,245 \$ 11,604 \$ 314.87 371.1 \$ 0.85 \$ 2,204 \$ 1,574 \$ 15,860.27 \$ 111,022 \$ 79,301	\$ 2,320.73 2,706.6 \$ 0.86 \$ 16,245 \$ 11,604 \$ \$ 314.87 371.1 \$ 0.85 \$ 2,204 \$ 1,574 \$ \$ \$ 15,860.27 \$ \$ 111,022 \$ 79,301 \$

#### Notes:

- 1) 2010 allocation share percentages (columns b-e) are from PJM OATT sheets 270F.20a
- 2) Percentage allocation for regional projects (columns b-e) will change on January 1, 2011, however resultant customer rates will not be changed.

AEP East Operating Companies (Appalachian Power Company, Columbus Southern Power Company, Indiana Michigan Power Company, Kentucky Power Company, Kingsport Power Company, Ohio Power Company and Wheeling Power Company) (cont.)

Required	d Transmission Enhancements	Annual Revenue Requirement	Responsible Customer(s)
b0504	Add two advanced technology circuit breakers at Hanging Rock 765 kV to improve operational performance		AEC (1.99%) / AEP (17.96%) / APS (6.27%) / BGE (4.85%) / ComEd (15.61%) / Dayton (2.46%) / DL (2.01%) / DPL (2.83%) / Dominion (13.34%) / JCPL (4.22%) / ME (2.09%) / NEPTUNE* (0.50%) / PECO (5.88%) / PENELEC (2.11%) / PEPCO (4.65%) / PPL (5.60%) / PSEG (7.12%) / RE (0.27%) / ECP** (0.24%)
b0570	Reconductor East Side Lima – Sterling 138 kV		AEP (41.99%) / ComEd (58.01%)
b0571	Reconductor West Millersport - Millersport 138 kV		AEP (73.83%) / ComEd (19.26%) / Dayton (6.91%)
b0748	Establish a new 69 kV circuit between the Canal Road and East Wooster stations, establish a new 69 kV circuit between the West Millersburg and Moreland Switch stations (via Shreve), add reactive support via cap banks		AEP (100%)
b0838	Hazard Area 138 kV and 69 kV Improvement Projects		AEP (100%)
b0839	Replace existing 450 MVA transformer at Twin Branch 345 / 138 kV with a 675 MVA transformer		AEP (99.73%) / Dayton (0.27%)
b0840	String a second 138 kV circuit on the open tower position between Twin Branch and East Elkhart		AEP (100%)

<sup>\*</sup>Neptune Regional Transmission System, LLC

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<sup>\*\*</sup>East Coast Power, L.L.C.

Attachment 3a Translation of 2010/2011 Schedule 12 Charges into Rates – JCP&L

Attachment 3b Translation of 2010/2011 Schedule 12 Charges into Rates – PSE&G

Attachment 3c Translation of 2010/2011 Schedule 12 Charges into Rates - RECO

## Jersey Central Power & Light Company

Proposed PPL Project Transmission Enhancement Charge (PPL2-TEC Surcharge) effective September 1, 2010 To reflect FERC-approved PPL Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly PPL2-TEC Costs Allocated to JCP&L Zone 30,016.53 (1) \$ 2010 JCP&L Zone Transmission Peak Load (MW) 5738.4 PPL2-Transmission Enhancement Rate (\$/MW-month) 5.23 \$

	Transmission			Effective Sept	ember 1, 2010: PPL2-TEC
	Obligation	Allocated Cost	<b>BGS</b> Eligible Sales	PPL2-TEC	Surcharge w/
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surcharge (\$/kWh)	SUT(\$/kWh)
Secondary (excluding lighting)	5039.5	316,329	18,279,161,890	\$ 0.000017	\$ 0.000018
Primary	367.9	23,093	2,108,881,324	\$ 0.000011	\$ 0.000012
Transmission @ 34.5 kV	319.3	20,042	2,149,537,086	\$ 0.000009	\$ 0.000010
Transmission @ 230 kV	11.7	734	291,993,252	\$ 0.000003	\$ 0.000003
Total	5738.4	360,198	22,829,573,552		

- (1) Attachment 2 Cost Allocation of PPL Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months PPL Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

1:	NI-
Line	INO.

Line	<u>No.</u>			
1	BGS-FP Eligible Sales June through May @ Customer	1	7,683,245	MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	1	9,471,383	MWH
3	BGS-FP Eligible Transmission Obligation		5,378	MW
4	PPL2-Transmission Enhancement Costs to FP Suppliers	\$	337,576	= Line 3 x \$5.23 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$	0.02	= Line 4 / Line 2

## Jersey Central Power & Light Company

Proposed AEP-East Project Transmission Enhancement Charge (AEP-East2-TEC Surcharge) effective September 1, 2010 To reflect FERC-approved AEP-East Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly AEP-East2-TEC Costs Allocated to JCP&L Zone \$ 4,921.35 (1) 2010 JCP&L Zone Transmission Peak Load (MW) 5738.4 AEP-East2-Transmission Enhancement Rate (\$/MW-month) 0.86 \$

				Effective Sept	ember 1, 2010:
	Transmission				AEP-East2-TEC
	Obligation	Allocated Cost	<b>BGS Eligible Sales</b>	AEP-East2-TEC	Surcharge w/
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surcharge (\$/kWh)	SUT(\$/kWh)
Secondary (excluding lighting)	5039.5	51,864	18,279,161,890	\$ 0.000003	\$ 0.000003
Primary	367.9	3,786	2,108,881,324	\$ 0.000002	\$ 0.000002
Transmission @ 34.5 kV	319.3	3,286	2,149,537,086	\$ 0.000002	\$ 0.000002
Transmission @ 230 kV	11.7	120	291,993,252	\$ -	\$ -
Total	5738.4	59,056	22,829,573,552		

- (1) Attachment 2 Cost Allocation of AEP-East Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months AEP-East Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

1:	NI-
Line	INO.

Line	<u>No.</u>		
1	BGS-FP Eligible Sales June through May @ Customer	17,683,24	5 MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	19,471,38	3 MWH
3	BGS-FP Eligible Transmission Obligation	5,37	8 MW
4	AEP-East2-Transmission Enhancement Costs to FP Suppliers	\$ 55,34	7 = Line 3 x \$0.86 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$ -	= Line 4 / Line 2

## Jersey Central Power & Light Company

Proposed Delmarva Project Transmission Enhancement Charge (Delmarva2-TEC Surcharge) effective September 1, 2010
To reflect FERC-approved Delmarva Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly Delmarva2-TEC Costs Allocated to JCP&L Zone \$ 12,785.65 (1) 2010 JCP&L Zone Transmission Peak Load (MW) 5738.4 Delmarva2-Transmission Enhancement Rate (\$/MW-month) \$ 2.23

				Effective September 1, 2010:			
	Transmission				Delmarva2-TEC		
	Obligation	Allocated Cost	<b>BGS Eligible Sales</b>	Delmarva2-TEC	Surcharge w/		
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surcharge (\$/kWh)	SUT(\$/kWh)		
Secondary (excluding lighting)	5039.5	134,741	18,279,161,890	\$ 0.000007	\$ 0.000007		
Primary	367.9	9,837	2,108,881,324	\$ 0.000005	\$ 0.000005		
Transmission @ 34.5 kV	319.3	8,537	2,149,537,086	\$ 0.000004	\$ 0.000004		
Transmission @ 230 kV	11.7	313	291,993,252	\$ 0.000001	\$ 0.000001		
Total	5738.4	153,428	22.829.573.552				

- (1) Attachment 2 Cost Allocation of Delmarva Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months Delmarva Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

Line	<u>No.</u>		
1	BGS-FP Eligible Sales June through May @ Customer	17,683,245	MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	19,471,383	MWH
3	BGS-FP Eligible Transmission Obligation	5,378	MW
4	Delmarva2-Transmission Enhancement Costs to FP Suppliers	\$ 143,792	= Line 3 x \$2.23 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$ 0.01	= Line 4 / Line 2

## Jersey Central Power & Light Company

Proposed ACE Project Transmission Enhancement Charge (ACE2-TEC Surcharge) effective September 1, 2010 To reflect FERC-approved ACE Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly ACE-TEC Costs Allocated to JCP&L Zone 2010 JCP&L Zone Transmission Peak Load (MW) ACE2-Transmission Enhancement Rate (\$/MW-month)

115,945.39 (1) \$ 5738.4 20.21 \$

	Transmission	Effective Septe						
	Obligation	Allocated Cost	BGS Eligible Sales	ACE2-TEC	ACE2-TEC Surcharge w/			
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surcharge (\$/kWh)	SUT(\$/kWh)			
Secondary (excluding lighting)	5039.5	1,221,888	18,279,161,890	\$ 0.000067	\$ 0.000072			
Primary	367.9	89,202	2,108,881,324	\$ 0.000042	\$ 0.000045			
Transmission @ 34.5 kV	319.3	77,418	2,149,537,086	\$ 0.000036	\$ 0.000039			
Transmission @ 230 kV	11.7	2,837	291,993,252	\$ 0.000010	\$ 0.000011			
Total	5738.4	1,391,345	22,829,573,552					

- (1) Attachment 2 Cost Allocation of ACE Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months ACE Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

1:	N I ~
Line	INO.

Line	<u>No.</u>		
1	BGS-FP Eligible Sales June through May @ Customer	17,683,245	MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	19,471,383	MWH
3	BGS-FP Eligible Transmission Obligation	5,378	MW
4	ACE2-Transmission Enhancement Costs to FP Suppliers	\$ 1,303,961	= Line 3 x \$20.21 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$ 0.07	= Line 4 / Line 2

## Jersey Central Power & Light Company

Proposed PEPCO Project Transmission Enhancement Charge (PEPCO2-TEC Surcharge) effective September 1, 2010 To reflect FERC-approved PEPCO Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly PEPCO2-TEC Costs Allocated to JCP&L Zone 23,296.62 (1) \$ 2010 JCP&L Zone Transmission Peak Load (MW) 5738.4 PEPCO2-Transmission Enhancement Rate (\$/MW-month) \$ 4.06

				Effe	ective Sept	eml	per 1, 2010:
	Transmission						PEPCO2-TEC
	Obligation	Allocated Cost	<b>BGS</b> Eligible Sales	PEPCO2-TEC			Surcharge w/
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surchar	ge (\$/kWh)		SUT(\$/kWh)
Secondary (excluding lighting)	5039.5	245,511	18,279,161,890	\$	0.000013	\$	0.000014
Primary	367.9	17,923	2,108,881,324	\$	8000008	\$	0.000009
Transmission @ 34.5 kV	319.3	15,555	2,149,537,086	\$	0.000007	\$	0.000007
Transmission @ 230 kV	11.7	570	291,993,252	\$	0.000002	\$	0.000002
Total	5738.4	279.559	22.829.573.552				

- (1) Attachment 2 Cost Allocation of PEPCO Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months PEPCO Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

Line	No.
1	BGS-

Line	No.		
1	BGS-FP Eligible Sales June through May @ Customer	17,683,245	MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	19,471,383	MWH
3	BGS-FP Eligible Transmission Obligation	5,378	MW
4	PEPCO2-Transmission Enhancement Costs to FP Suppliers	\$ 262,002	= Line 3 x \$4.06 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$ 0.01	= Line 4 / Line 2

### Jersey Central Power & Light Company

Proposed TRAILCO Project Transmission Enhancement Charge (TRAILCO4-TEC Surcharge) effective September 1, 2010
To reflect FERC-approved TRAILCO Project Transmission Enhancement Charge (Schedule 12 PJM OATT) effective June 2010 - May 2011

2010/2011 Average Monthly TRAILCO4-TEC Costs Allocated to JCP&L Zone \$ 494,326.49 (1) 2010 JCP&L Zone Transmission Peak Load (MW) 5738.4 TRAILCO4-Transmission Enhancement Rate (\$/MW-month) \$ 86.14

		Effective Se	ptem	ber 1, 2010:		
	Transmission				-	TRAILCO4-TEC
	Obligation	Allocated Cost	<b>BGS Eligible Sales</b>	TRAILCO4-TEC		Surcharge w/
BGS by Voltage Level	(MW)	Recovery (\$) (2)	(kWh) (3)	Surcharge (\$/kWh	1)	SUT(\$/kWh)
Secondary (excluding lighting)	5039.5	5,209,449	18,279,161,890	\$ 0.00028	5 \$	0.000305
Primary	367.9	380,307	2,108,881,324	\$ 0.000180	<b>S</b>	0.000193
Transmission @ 34.5 kV	319.3	330,068	2,149,537,086	\$ 0.000154	4 \$	0.000165
Transmission @ 230 kV	11.7	12,095	291,993,252	\$ 0.00004	1 \$	0.000044
Total	5738.4	5.931.918	22.829.573.552			

- (1) Attachment 2 Cost Allocation of TRAILCO Project Schedule 12 Charges to JCP&L Zone for 2010/2011
- (2) Based on 12 months TRAILCO Project costs from June 2010 through May 2011
- (3) September 2010 through August 2011

	ıe		

Line			
1	BGS-FP Eligible Sales June through May @ Customer	17,683,245	MWH
2	BGS-FP Eligible Sales June through May @ Transmission Node	19,471,383	MWH
3	BGS-FP Eligible Transmission Obligation	5,378	MW
4	TRAILCO4-Transmission Enhancement Costs to FP Suppliers	\$ 5,559,364	= Line 3 x \$86.14 x 12
5	Change to Supplier Payment Rates \$/MWH (rounded to 2 decimals)	\$ 0.29	= Line 4 / Line 2

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for ACE Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr. (MW) 1/1/2010 Term (Months) OATT rate converted to \$/MW/yr =	\$ \$ : \$		7			al	ll values sh	now v	v w/o NJ SUT					
			RS	RH	ıs	RLM	WH	WHS		нѕ	PS	AL	BPL		
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205	1	29.8 69,112	75.3 276,689	0.5 2,802	0.0 35		5.4 22,768	1	0.0 75,734	334,	0.0 793	
	Change in energy charge in \$/MWh in dollars/kWh - rounded to 6 places	\$	0.0193 <b>0.000019</b>		0.0116 <b>000012</b>	\$ 0.0180 <b>0.000018</b>	\$ 0.0118 \$ <b>0.000012</b>	\$ - 0	\$	0.0157 <b>0.00016</b>	\$	- 0	\$	0	
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	GLP 5.5000	LPL	S 5.5000		<< same increa	ase to BGS	S-CIE	EP Transm	ission	Obligati	on Charç	ges	
Line #															
1 2 3	Total BGS-FP eligbile Trans Obl Total BGS-FP eligbile energy @ cust Total BGS-FP eligbile energy @ trans nodes		8,039.0 M 32,518,909 M 34,759,755 M	ЛWh	u	nrounded			= sı	um of BGS um of BGS 2) * loss ex	-FP e	ligible k\	Nh @ cu		
4 5 6	Change in OATT rate * total Trans Obl Change in Average Supplier Payment Rate Change in Average Supplier Payment Rate	\$ \$ \$	530,574 0.0153 // 0.02 //		u	nrounded nrounded ounded to 2 d	ecimal places		= (4	change in ( 4) / (3) 5) rounded				FP eligible	Trans Obl
7 8	Proposed Total Supplier Payment Difference due to rounding	\$	695,195 164,621		_	nrounded nrounded			•	6) * (3) 7) - (4)					

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for July 2010 - December 2011 Calculation of costs and monthly PJM charges for AEP -East Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr. (MW) 1/1/2010 Term (Months) OATT rate converted to \$/MW/yr =	\$ \$ \$	9,686.7 12 0.86 /MW/month		nth	all values show w/o NJ SUT							
			RS	RH	S	RLM	WH	WHS	HS	PSAL	BPL		
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205	1	29.8 69,112	75.3 276,689	0.5 2,802	0.0 35		0.0 175,734	0.0 334,793		
	Change in energy charge in \$/MWh in dollars/kWh - rounded to 6 places	\$	0.0030 \$ <b>0.00003</b>		0.0018 0 <b>00002</b>	\$ 0.0028 <b>0.00003</b>	\$ 0.0018 <b>0.000002</b>	\$ -	\$ 0.0024 0 0.000002	\$ - \$ <b>0</b>	0		
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	GLP 0.8600 \$	LPL	S 0.8600		<< same incre	ease to BGS	S-CIEP Transm	ission Obligatior	n Charges		
Line #													
1 2 3	Total BGS-FP eligbile Trans Obl Total BGS-FP eligbile energy @ cust Total BGS-FP eligbile energy @ trans nodes		8,039.0 M 32,518,909 M 34,759,755 M	1Wh	u	nrounded			= sum of BGS	S-FP eligible Tra S-FP eligible kWl pansion factor to	h @ cust		
4 5 6	Change in OATT rate * total Trans Obl Change in Average Supplier Payment Rate Change in Average Supplier Payment Rate	\$ \$ \$	82,962 0.0024 /N - /N	ИWh ИWh	u	nrounded nrounded ounded to 2 d	ecimal places	3	= (4) / (3)	DATT rate * Tota to 2 decimal pla	al BGS-FP eligible Trans Ob aces	bl	
7 8	Proposed Total Supplier Payment Difference due to rounding	\$	- (82,962)		_	nrounded nrounded			= (6) * (3) = (7) - (4)				

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for Delmarva Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr. (MW) 1/1/2010 Term (Months) OATT rate converted to \$/MW/yr =	\$ \$ \$ \$	258,864 9,686.7 12 2.23 // 26.76 //				á	all values s	how	w/o NJ SU	Г			
			RS	R	нѕ	RLM	WH	WHS		HS	PS	AL	BPL	
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205		29.8 169,112	75.3 276,689	0.5 2,802	0. 3		5.4 22,768	17	0.0 75,734	0.0 334,793	
	Change in energy charge in \$/MWh in dollars/kWh - rounded to 6 places	\$	0.0078 <b>0.00008</b>	•	0.0047 <b>0.000005</b>	\$ 0.0073 <b>0.000007</b>	\$ 0.0048 <b>0.000005</b>	•	\$	0.0063 <b>0.00006</b>	\$	- \$ 0	S - (	)
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	GLP 2.2300		2.2300		<< same incre	ease to BG	S-CI	IEP Transm	ission	Obligatio	on Charges	
Line #														
1 2 3	Total BGS-FP eligbile Trans Obl Total BGS-FP eligbile energy @ cust Total BGS-FP eligbile energy @ trans nodes		8,039.0 N 32,518,909 N 34,759,755 N	/IWh	ı	unrounded			= :	sum of BGS sum of BGS (2) * loss ex	-FP e	ligible kV	Vh @ cust	de
4 5 6	Change in OATT rate * total Trans Obl Change in Average Supplier Payment Rate Change in Average Supplier Payment Rate	\$ \$ \$	215,124 0.0062 /I 0.01 /I			unrounded unrounded rounded to 2 d	lecimal places	;	=	Change in ( (4) / (3) (5) rounded				eligible Trans Obl
7 8	Proposed Total Supplier Payment Difference due to rounding	\$	347,598 132,474			unrounded unrounded				(6) * (3) (7) - (4)				

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for PEPCO Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr. (MW) 1/1/2010 Term (Months) OATT rate converted to \$/MW/yr =	\$ \$ \$ \$	471,674 9,686.7 12 4.06 /MV 48.72 /MV			6	all values s	how w/o NJ SU <sup>-</sup>	г	
			RS	RHS	RLM	WH	WHS	HS	PSAL	BPL
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205	29. 169,11			0. 3		0.0 175,734	0.0 334,793
	Change in energy charge in \$/MWh in dollars/kWh - rounded to 6 places	\$	0.0143 \$ <b>0.000014</b>	0.0086 <b>0.0000</b> 9			•	\$ 0.0116 <b>0 0.000012</b>	\$ - \$ <b>0</b>	0
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	GLP 4.0600 \$	LPL-S 4.0600		<< same incre	ease to BG	S-CIEP Transmi	ission Obligatio	n Charges
Line #										
1 2 3	Total BGS-FP eligbile Trans Obl Total BGS-FP eligbile energy @ cust Total BGS-FP eligbile energy @ trans nodes		8,039.0 MW 32,518,909 MW 34,759,755 MW	/h	unrounded			= sum of BGS	-FP eligible Tra -FP eligible kW pansion factor t	/h @ cust
4 5 6	Change in OATT rate * total Trans Obl Change in Average Supplier Payment Rate Change in Average Supplier Payment Rate	\$ \$ \$	391,660 0.0113 /MV 0.01 /MV		unrounded unrounded rounded to 2	decimal places	3	= (4) / (3)	OATT rate * Tot to 2 decimal pl	al BGS-FP eligible Trans Obl aces
7 8	Proposed Total Supplier Payment Difference due to rounding	\$ \$	347,598 (44,063)		unrounded unrounded			= (6) * (3) = (7) - (4)		

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for PPL Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr. (MW) 1/1/2010 Term (Months) OATT rate converted to \$/MW/yr =	\$ \$ \$ \$	622,198 9,686.7 12 5.35 /M' 64.20 /M'	W/month W/yr			al	ll values shov	w w/o NJ SUT		
			RS	RHS	RLM	WI	Н	WHS	HS	PSAL	BPL
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205	29.8 169,112			0.5 2,802	0.0 35	5.4 22,768	0.0 175,734	0.0 334,793
	Change in energy charge in \$/MWh in dollars/kWh - rounded to 6 places	\$	0.0188 \$ <b>0.000019</b>	0.0113 <b>0.00001</b>			0115 \$ 1 <b>0011</b>	0	\$ 0.0152 \$ <b>0.000015</b>	\$ - \$ <b>0</b>	; - 0
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	GLP 5.3500 \$	LPL-S 5.3500		<< sam	ne increa	ase to BGS-0	CIEP Transmi	ssion Obligatio	on Charges
Line #											
1 2 3	Total BGS-FP eligbile Trans Obl Total BGS-FP eligbile energy @ cust Total BGS-FP eligbile energy @ trans nodes		8,039.0 MV 32,518,909 MV 34,759,755 MV	٧h	unrounded			=	sum of BGS	-FP eligible Tra -FP eligible kW pansion factor	/h @ cust
4 5 6	Change in OATT rate * total Trans Obl Change in Average Supplier Payment Rate Change in Average Supplier Payment Rate	\$ \$	516,104 0.0148 /M' 0.01 /M'		unrounded unrounded rounded to 2	decimal	places	=	= (4) / (3)	ATT rate * Tot to 2 decimal pl	al BGS-FP eligible Trans Obl
7 8	Proposed Total Supplier Payment Difference due to rounding	\$	347,598 (168,506)		unrounded unrounded				= (6) * (3) = (7) - (4)		

# Transmission Charge Adjustment - BGS-FP PJM Schedule 12 - Transmission Enhancement Charges for June 2010 - May 2011 Calculation of costs and monthly PJM charges for Allegheny TrAILCo Projects

	TEC Charges for June 2010 - May 2011 PSE&G Zonal Transmission Load for Effective Yr.	\$	9,487,145 9,686.7										
	(MW) 1/1/2010		•										
	Term (Months)	•	12							/ 111011	-		
	OATT rate converted to \$/MW/yr =	<b>\$</b> : \$	81.62 / 979.44 /		ontn		i	ali value	es snow	wo NJ SU	I		
			RS	R	нѕ	RLM	WH	WH	s	HS	PSAL	BPL	
	Trans Obl - MW Total Annual Energy - MWh		3897.2 13,307,205		29.8 169,112	75.3 276,689	0.5 2,802		0.0 35	5.4 22,768	0.0 175,734	0.0 334,793	
	Total 7 tillidal Ellergy WWWI		10,007,200		100,112	270,000	2,002		00	22,100	170,704	004,700	
	Change in energy charge in \$/MWh	\$	0.2868	¢	0.1726	2886	\$ 0.1748	¢	- 9	0.2323	\$ - \$		
	in dollars/kWh - rounded to 6 places	Ψ	0.000287		0.000173	0.000267	0.000175	Ψ	0	0.000232	0	0	
			GLP	LP	L-S								
	Change in Transmission Obligation Charge in \$/MW/month - rounded to 6 places	\$	81.6200	\$	81.6200		<< same incre	ease to	BGS-C	IEP Transm	ission Obligatio	n Charges	
Line #													
1	Total BGS-FP eligbile Trans Obl		8,039.0 1	мw					=	sum of BGS	S-FP eligible Tra	ans Obl	
2	Total BGS-FP eligbile energy @ cust		32,518,909 [								6-FP eligible kW		
3	Total BGS-FP eligbile energy @ trans nodes		34,759,755		u	nrounded					pansion factor	_	
4	Change in OATT rate * total Trans Obl	\$	7,873,718		u	nrounded			=	Change in C	DATT rate * Tot	al BGS-FP elic	gible Trans Obl
5	Change in Average Supplier Payment Rate	\$	0.2265 /	MWh	u	nrounded				(4) / (3)		`	5
6	Change in Average Supplier Payment Rate	\$	0.23 /	MWh	ro	ounded to 2 d	lecimal places	6	=	(5) rounded	to 2 decimal pl	aces	
7	Proposed Total Supplier Payment	\$	7,994,744		u	nrounded			=	(6) * (3)			
8	Difference due to rounding	\$	121,025			nrounded				(7) - (4)			

Calculation of Transmission Surcharges reflecting changes effective September 1, 2010

To reflect: RMR Costs

FERC-approved ACE Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved AEP-East Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved Delmarva Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved PATH Project Schedule 12 Charges (Schedule 12 PJM OATT) currently in RECO's rates

FERC-approved PEPCO Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved PPL Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved PSE&G Project Schedule 12 Charges (Schedule 12 PJM OATT) currently in RECO's rates

FERC-approved TrailCo Project Schedule 12 Charges (Schedule 12 PJM OATT) for 2010

FERC-approved VEPCo Project Schedule 12 Charges (Schedule 12 PJM OATT) currently in RECO's rates

#### (A) Transmission Surcharge rates by Transmission Project and Service Class (excluding SUT)

Transmission									
Project	Note	SC1	SC2 Sec	SC2 Pri	SC3	SC4	SC5	SC6	SC7
Reliability Must Run	(1)	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000
ACE - TEC	(2)	0.00001	0.00001	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
AEP-East - TEC	(3)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Delmarva - TEC	(4)	0.00001	0.00000	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
PATH - TEC	(5)	0.00007	0.00004	0.00002	0.00000	0.00000	0.00004	0.00000	0.00007
PEPCO - TEC	(6)	0.00002	0.00001	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
PPL - TEC	(7)	0.00002	0.00001	0.00001	0.00001	0.00000	0.00001	0.00000	0.00002
PSE&G - TEC	(8)	0.00093	0.00055	0.00024	0.00000	0.00000	0.00058	0.00000	0.00093
TrAILCo - TEC	(9)	0.00034	0.00018	0.00008	0.00020	0.00000	0.00019	0.00000	0.00026
VEPCo - TEC	(10)	0.00004	0.00002	0.00001	0.00000	0.00000	0.00002	0.00000	0.00004
Total (\$/kWh and excl SUT)		\$0.00144	\$0.00082	\$0.00036	\$0.00024	\$0.00000	\$0.00087	\$0.00000	\$0.00135
Total (¢/kWh and excl SUT)		0.144 ¢	0.082¢	0.036 ¢	0.024 ¢	0.000 ¢	0.087 ¢	0.000 ¢	0.135¢

### (B) Transmission Surcharge rates by Transmission Project and Service Class (including SUT)

Transmission									
Project	Note	SC1	SC2 Sec	SC2 Pri	SC3	SC4	SC5	SC6	SC7
Reliability Must Run	(1)	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000
ACE - TEC	(2)	0.00001	0.00001	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
AEP-East - TEC	(3)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
Delmarva - TEC	(4)	0.00001	0.00000	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
PATH - TEC	(5)	0.00007	0.00004	0.00002	0.00000	0.00000	0.00004	0.00000	0.00007
PEPCO - TEC	(6)	0.00002	0.00001	0.00000	0.00001	0.00000	0.00001	0.00000	0.00001
PPL - TEC	(7)	0.00002	0.00001	0.00001	0.00001	0.00000	0.00001	0.00000	0.00002
PSE&G - TEC	(8)	0.00100	0.00059	0.00026	0.00000	0.00000	0.00062	0.00000	0.00100
TrAILCo - TEC	(9)	0.00036	0.00019	0.00009	0.00021	0.00000	0.00020	0.00000	0.00028
VEPCo - TEC	(10)	0.00004	0.00002	0.00001	0.00000	0.00000	0.00002	0.00000	0.00004
Total (\$/kWh and incl SUT)		\$0.00153	\$0.00087	\$0.00039	\$0.00025	\$0.00000	\$0.00092	\$0.00000	\$0.00144
Total (¢/kWh and incl SUT)		0.153¢	0.087¢	0.039¢	0.025¢	0.000 ¢	0.092¢	0.000 ¢	0.144¢

### Notes:

- (1) RMR rates based on allocations by transmission zone. For RECO, the estimated allocation is zero percent for calendar year 2010.
- (2) ACE-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (3) AEP-East-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (4) Delmarva-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (5) Current PATH-TEC rates pursuant to the Board's Order dated January 21, 2010 in Docket No. ER09120995.
- (6) PEPCO-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (7) PPL-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (8) Current PSE&G-TEC rates pursuant to the Board's Order dated January 21, 2010 in Docket No. ER09120995.
- (9) TrAILCo-TEC rates calculated in Attachment 5 of the joint EDC filing.
- (10) Current VEPCo-TEC rates pursuant to the Board's Order dated January 21, 2010 in Docket No. ER09120995.

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (ACE) effective September 1, 2010 To reflect FERC-approved ACE Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly ACE-TEC Costs Allocated to RECO	\$ 1,039 (1)
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)
Transmission Enhancement Rate (\$/MW-month)	\$ 3.10

	Col. 1	Col. 2	Col.3=	Col.2 x \$1,039 x 12	Col. 4	Co	I. 5 = Col. 3/Col. 4	Co	I. 6 = Col. 5 x 1.07
	Full Service				Full Service				
	Transmission	Transmission			BGS Eligible Sales		Transmission		Transmission
	Obligation	Obligation		Allocated Cost	Sep 2010 - Aug 2011		Enhancement	Enh	nancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	8,457	709,814,000	\$	0.00001	\$	0.00001
SC2 Secondary	79.5	23.72%	\$	2,957	470,254,000	\$	0.00001	\$	0.00001
SC2 Primary	6.7	2.01%	\$	251	92,604,000	\$	-	\$	-
SC3	0.1	0.02%	\$	2	287,000	\$	0.00001	\$	0.00001
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	114	17,539,000	\$	0.00001	\$	0.00001
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	-
SC7	18.4	5.49%	\$	684	76,036,000	\$	0.00001	\$	0.00001
Total	335.2 (2)	100.00%	\$	12,465	1,377,476,000				

- (1) Attachment 5 Cost Allocation of ACE Schedule 12 Charges to RECO Zone for June 2010 through May 2011
- (2) Includes RECO's Central and Western Divisions

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 11,786.59	= Line 3 x \$3.10 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ 0.01	= Line 4/Line 2

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (AEP-East) effective September 1, 2010 To reflect FERC-approved AEP-East Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly AEP-East-TEC Costs Allocated to RECO	\$ 315 (1)	)
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)	)
Transmission Enhancement Rate (\$/MW-month)	\$ 0.94	

	Col. 1	Col. 2	Col.3	3=Col.2 x \$315 x 12	Col. 4	Co	I. 5 = Col. 3/Col. 4	Co	ol. 6 = Col. 5 x 1.07
	Full Service				Full Service				
	Transmission	Transmission			BGS Eligible Sales		Transmission		Transmission
	Obligation	Obligation		Allocated Cost	Sep 2010 - Aug 2011		Enhancement	Enl	hancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	2,564	709,814,000	\$	-	\$	-
SC2 Secondary	79.5	23.72%	\$	896	470,254,000	\$	-	\$	-
SC2 Primary	6.7	2.01%	\$	76	92,604,000	\$	-	\$	-
SC3	0.1	0.02%	\$	1	287,000	\$	-	\$	-
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	34	17,539,000	\$	-	\$	-
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	-
SC7	18.4	5.49%	\$	207	76,036,000	\$	-	\$	-
Total	335.2 (2)	100.00%	\$	3,778	1,377,476,000				

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 3,574.00	= Line 3 x \$0.94 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ -	= Line 4/Line 2

<sup>(1)</sup> Attachment 5 - Cost Allocation of AEP-East Schedule 12 Charges to RECO Zone for June 2010 through May 2011

<sup>(2)</sup> Includes RECO's Central and Western Divisions

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (Delmarva) effective September 1, 2010 To reflect FERC-approved Delmarva Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly Delmarva-TEC Costs Allocated to RECO	\$ 818 (1)	)
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)	)
Transmission Enhancement Rate (\$/MW-month)	\$ 2.44	

	Col. 1	Col. 2	Col	.3=Col.2 x \$818 x 12	Col. 4	Co	I. 5 = Col. 3/Col. 4	Co	ol. 6 = Col. 5 x 1.07
	Full Service				Full Service				
	Transmission	Transmission			BGS Eligible Sales		Transmission		Transmission
	Obligation	Obligation		Allocated Cost	Sep 2010 - Aug 2011		Enhancement	En	hancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	6,660	709,814,000	\$	0.00001	\$	0.00001
SC2 Secondary	79.5	23.72%	\$	2,329	470,254,000	\$	-	\$	-
SC2 Primary	6.7	2.01%	\$	198	92,604,000	\$	-	\$	-
SC3	0.1	0.02%	\$	2	287,000	\$	0.00001	\$	0.00001
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	89	17,539,000	\$	0.00001	\$	0.00001
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	-
SC7	18.4	5.49%	\$	539	76,036,000	\$	0.00001	\$	0.00001
Total	335.2 (2)	100.00%	\$	9,817	1,377,476,000				

<sup>(1)</sup> Attachment 5 - Cost Allocation of Delmarva Schedule 12 Charges to RECO Zone for June 2010 through May 2011

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 9,277.19	= Line 3 x \$2.44 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ 0.01	= Line 4/Line 2

<sup>(2)</sup> Includes RECO's Central and Western Divisions

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (PEPCO) effective September 1, 2010 To reflect FERC-approved PEPCO Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly PEPCO-TEC Costs Allocated to RECO	\$ 1,491 (1)
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)
Transmission Enhancement Rate (\$/MW-month)	\$ 4.45

	Col. 1	Col. 2	Col.3=	Col.2 x \$1,491 x 12	Col. 4	Co	I. 5 = Col. 3/Col. 4	Co	I. 6 = Col. 5 x 1.07
	Full Service				Full Service				
	Transmission	Transmission			BGS Eligible Sales		Transmission		Transmission
	Obligation	Obligation		Allocated Cost	Sep 2010 - Aug 2011		Enhancement	Enh	nancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	12,135	709,814,000	\$	0.00002	\$	0.00002
SC2 Secondary	79.5	23.72%	\$	4,243	470,254,000	\$	0.00001	\$	0.00001
SC2 Primary	6.7	2.01%	\$	360	92,604,000	\$	-	\$	-
SC3	0.1	0.02%	\$	3	287,000	\$	0.00001	\$	0.00001
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	163	17,539,000	\$	0.00001	\$	0.00001
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	_
SC7	18.4	5.49%	\$	982	76,036,000	\$	0.00001	\$	0.00001
Total	335.2 (2)	100.00%	\$	17,886	1,377,476,000				

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 16,919.46	= Line 3 x \$4.45 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ 0.01	= Line 4/Line 2

<sup>(1)</sup> Attachment 5 - Cost Allocation of PEPCO Schedule 12 Charges to RECO Zone for June 2010 through May 2011

<sup>(2)</sup> Includes RECO's Central and Western Divisions

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (PPL) effective September 1, 2010 To reflect FERC-approved PPL Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly PPL-TEC Costs Allocated to RECO	\$ 1,965 (1)
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)
Transmission Enhancement Rate (\$/MW-month)	\$ 5.86

	Col. 1	Col. 2	Col.3=0	Col.2 x \$1,965 x 12	Col. 4	Co	I. 5 = Col. 3/Col. 4	Co	I. 6 = Col. 5 x 1.07
	Full Service				Full Service				
	Transmission	Transmission			BGS Eligible Sales		Transmission		Transmission
	Obligation	Obligation		Allocated Cost	Sep 2010 - Aug 2011		Enhancement	Enh	nancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	15,999	709,814,000	\$	0.00002	\$	0.00002
SC2 Secondary	79.5	23.72%	\$	5,595	470,254,000	\$	0.00001	\$	0.00001
SC2 Primary	6.7	2.01%	\$	475	92,604,000	\$	0.00001	\$	0.00001
SC3	0.1	0.02%	\$	4	287,000	\$	0.00001	\$	0.00001
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	215	17,539,000	\$	0.00001	\$	0.00001
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	_
SC7	18.4	5.49%	\$	1,295	76,036,000	\$	0.00002	\$	0.00002
Total	335.2 (2)	100.00%	\$	23,583	1,377,476,000				

- (1) Attachment 5 Cost Allocation of PPL Schedule 12 Charges to RECO Zone for June 2010 through May 2011
- (2) Includes RECO's Central and Western Divisions

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 22,280.46	= Line 3 x \$5.86 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ 0.02	= Line 4/Line 2

Calculation of Transmission Surcharges reflecting changes in Transmission Enhancement Charges (TrAILCo) effective September 1, 2010 To reflect FERC-approved TrailCo Project Schedule 12 Charges (Schedule 12 PJM OATT) for the period June 2010 to May 2011

2010/2011 Average Monthly TrAILCo-TEC Costs Allocated to RECO	\$ 29,980 (1)	
2010 RECO Zone Transmission Peak Load (MW)	335.2 (2)	
Transmission Enhancement Rate (\$/MW-month)	\$ 89.43	

	001. 1	001. 20	01.0-0	01.2 X ψ20,000 X 12	O01. 4	00	1. 0 - 001. 0/001. 4	00	01. 0 = 001. 0 X 1.07
	Full Service Transmission Obligation	Transmission Obligation		Allocated Cost	Full Service BGS Eligible Sales Sep 2010 - Aug 2011		Transmission Enhancement	Enl	Transmission hancement Charge
Rate Class	(MW)	(Pct)		Recovery (1)	(kWh)		Charge (\$/kWh)		w/ SUT (\$/kWh)
SC1	227.5	67.85%	\$	244,086	709,814,000	\$	0.00034	\$	0.00036
SC2 Secondary	79.5	23.72%	\$	85,352	470,254,000	\$	0.00018	\$	0.00019
SC2 Primary	6.7	2.01%	\$	7,240	92,604,000	\$	0.00008	\$	0.00009
SC3	0.1	0.02%	\$	57	287,000	\$	0.00020	\$	0.00021
SC4	0.0	0.00%	\$	-	6,943,000	\$	-	\$	-
SC5	3.1	0.91%	\$	3,278	17,539,000	\$	0.00019	\$	0.00020
SC6	0.0	0.00%	\$	-	3,999,000	\$	-	\$	-
SC7	18.4	5.49%	\$	19,752	76,036,000	\$	0.00026	\$	0.00028
Total	335.2 (2)	100.00%	\$	359.765	1.377.476.000				

Col. 1 Col. 2 Col. 3 = Col. 2 x \$29,980 x 12 Col. 4 Col. 5 = Col. 3/Col. 4 Col. 6 = Col. 5 x 1.07

# **BGS-FP Supplier Payment Adjustment**

1	BGS-FP Eligible Sales Jun - May @ cust (RECO Eastern Division)	1,226,436	MWH
2	BGS-FP Eligible Sales Jun - May @ trans node (RECO Eastern Division)	1,311,152	MWH
3	BGS-FP Eligible Transmission Obligation	317	MW
4	Transmission Enhancement Costs to FP Suppliers	\$ 340,024.09	= Line 3 x \$89.43 * 12
5	Change in Supplier Payment Rate \$/MWH (rounded to 2 decimals)	\$ 0.26	= Line 4/Line 2

<sup>(1)</sup> Attachment 5 - Cost Allocation of TrailCo Schedule 12 Charges to RECO Zone for June 2010 through May 2011

<sup>(2)</sup> Includes RECO's Central and Western Divisions

Attachment 4a
TrAILCo Formula Rate Update Compliance Filing

Attachment 4b Delmarva Formula Rate Update Compliance Filing

Attachment 4c
ACE Formula Rate Update Compliance Filing

Attachment 4d PEPCo Formula Rate Update Compliance Filing

Attachment 4e
PPL Formula Rate Update Compliance Filing

Attachment 4f AEP-East Formula Rate Update Compliance Filing

# ATTACHMENT H-18A

Tra				
Fori	nula Rate Appendix A	Notes	FERC Form 1 Page # or Instruction	TrAILCo
Sha	ided cells are input cells			
	•			2010 Forecast
Alloc	ators			
	Wages & Salary Allocation Factor			
1	Transmission Wages Expense		p354.21.b	407,605
2	Total Wages Expense		p354.28.b	2,725,759
3	Less A&G Wages Expense		p354.27.b	2,318,154
4	Total Wages Less A&G Wages Expense		(Line 2 - Line 3)	407,605
5	Wages & Salary Allocator		(Line 1 / Line 4), if line 2 = 0, then 100%	100.0000%
	Plant Allocation Factors			
6	Electric Plant in Service	(Note B)	Attachment 5	188,154,696
7	Total Plant In Service	(:::::::=)	(Line 6)	188,154,696
8	Accumulated Depreciation (Total Electric Plant)		Attachment 5	3,794,254
9	Total Accumulated Depreciation		(Line 8)	3,794,254
	<u> </u>		,	
10	Net Plant		(Line 7 - Line 9)	184,360,442
11	Transmission Gross Plant		(Line 15 + Line 21)	188,154,696
12	Gross Plant Allocator		(Line 11 / Line 7, if Line 7=0, enter 100%)	100.0000%
13	Transmission Net Plant		(Line 11 - Line 29)	184,360,442
14	Net Plant Allocator		(Line 13 / Line 10, if line 10=0, enter 100%)	100.0000%
15	Calculations  Transmission Plant Transmission Plant In Service	(Note B)	Attachment 5	137,773,984
16	New Trans. Plant Adds. for Current Calendar Year (13 average balance)	(Note B)	Attachment 6	3,961,674
17	Total Transmission Plant	(Note D)	(Line 15 + Line 16)	141,735,658
18	General & Intangible		Attachment 5	50,380,711
19	Total General & Intangible		(Line 18)	50,380,711
20	Wage & Salary Allocator		(Line 5)	100.0000%
21	Transmission Related General and Intangible Plant		(Line 19 * Line 20)	50,380,711
22	Transmission Related Plant		(Line 17 + Line 21)	192,116,369
	Accumulated Depreciation			
23	Transmission Accumulated Depreciation	(Note B)	Attachment 5	3,773,948
24	Accumulated General Depreciation		Attachment 5	10,011
25	Accumulated Intangible Amortization		Attachment 5	10,295
26 27	Total Accumulated General and Intangible Depreciation Wage & Salary Allocator		(Sum Lines 24 to 25) (Line 5)	20,306 100.0000%
28	Transmission Related General & Intangible Accumulated Depreciation		(Line 5) (Line 26 * Line 27)	20,306
29	Total Transmission Related Accumulated Depreciation		(Line 23 + Line 28)	3,794,254
30	Total Transmission Related Net Property, Plant & Equipment		(Line 22 - Line 29)	188,322,116
30	Total Transmission Neialeu Net Froperty, Flant α Equipment		(Line 22 - Line 23)	100,322,110

Adjus	tment To Rate Base			
	Accumulated Deferred Income Taxes			
31	ADIT net of FASB 106 and 109 Enter Negative		Attachment 1	-24,127,015
32	Transmission Related Accumulated Deferred Income Taxes		(Line 31)	-24,127,015
33	Transmission Related CWIP (Current Year 13 Month weighted average balances)	(Note B)	p216.b.43 as shown on Attachment 6	763,251,167
34	Transmission Related Land Held for Future Use	(Note C)	Attachment 5	0
	Transmission Related Pre-Commercial Costs Capitalized			
35	Unamortized Capitalized Pre-Commercial Costs		Attachment 5	283,843
36	Prepayments Transmission Related Prepayments	(Note A)	Attachment 5	334,829
	Materials and Supplies			
37	Undistributed Stores Expense	(Note A)	Attachment 5	0
38	Wage & Salary Allocator		(Line 5)	100.0000%
39	Total Undistributed Stores Expense Allocated to Transmission		(Line 37 * Line 38)	0
40	Transmission Materials & Supplies		Attachment 5	0
41	Transmission Related Materials & Supplies		(Line 39 + Line 40)	0
	Cash Working Capital			
42	Operation & Maintenance Expense		(Line 74)	7,560,524
43	1/8th Rule		1/8	12.5%
44	Transmission Related Cash Working Capital		(Line 42 * Line 43)	945,066
45	Total Adjustment to Rate Base		(Lines 32 + 33 + 34 + 35+ 36 + 41 + 44)	740,687,889
46	Rate Base		(Line 30 + Line 45)	929,010,005
40	Tuto base		(Line 60 · Line 40)	323,010,000
47 48 49 50	Transmission O&M Less Account 566 Misc Trans Exp listed on line 73 below.) Less Account 565 Plus Schedule 12 Charges billed to Transmission Owner and booked to Account 565	(Note M)	p321.112.b (line 73) p321.96.b PJM Data	1,979,028 746,349 0 0
51 52	Plus Property Under Capital Leases Transmission O&M		p200.4.c (Lines 47 - 48 - 49 + 50 + 51)	1,232,679
	A&G Expenses			
53	Total A&G		p323.197.b	5,556,437
54	Less Property Insurance Account 924		p323.185.b	33,620
55	Less Regulatory Commission Exp Account 928	(Note E)	p323.189.b	3,275
56	Less General Advertising Exp Account 930.1		p323.191.b	6,433
57	Less PBOP Adjustment		Attachment 5	-25,059
58	Less EPRI Dues	(Note D)	p352 & 353	0
59 60	A&G Expenses		(Line 53) - Sum (Lines 54 to 58)	5,538,168 100.0000%
61	Wage & Salary Allocator Transmission Related A&G Expenses		(Line 5) (Line 59 * Line 60)	5,538,168
01	·		(Line 66)	0,000,100
00	Directly Assigned A&G	(N. 1. C)	AW. 1 1 5	
62	Regulatory Commission Exp Account 928	(Note G)	Attachment 5	3,275
63	General Advertising Exp Account 930.1	(Note J)	Attachment 5	6,433 9,708
64	Subtotal - Accounts 928 and 930.1 - Transmission Related		(Line 62 + Line 63)	•
65	Property Insurance Account 924		p323.185.b	33,620
66	General Advertising Exp Account 930.1	(Note F)	Attachment 5	0
67	Total Accounts 928 and 930.1 - General		(Line 65 + Line 66)	33,620
68	Net Plant Allocator		(Line 14)	100.0000%
69	A&G Directly Assigned to Transmission		(Line 67 * Line 68)	33,620
	Account 566 Miscellaneous Transmission Expense			
70	Amortization Expense on Pre-Commercial Cost	Account 566	Attachment 5	567,686
71	Pre-Commercial Expense	Account 566	Attachment 5	0
72 73	Miscellaneous Transmission Expense	Account 566	Attachment 5	178,663 <b>746,349</b>
13	Total Account 566		Sum (Lines 70 to 72)	740,349
74	Total Transmission O&M		(Lines 52 + 61 + 64 + 69 + 73)	7,560,524
, -4	Total Transmission Gam		\	.,500,024

	Depreciation Expense				
75	Transmission Depreciation Expense			Attachment 5	2,124,148
76 77	General Depreciation Intangible Amortization		(Note A)	Attachment 5 Attachment 5	20,306
78	Total		(Note A)	(Line 76 + Line 77)	20,306
79	Wage & Salary Allocator			(Line 5)	100.0000%
80	Transmission Related General Depreciation and	ntangible Amortization		(Line 78 * Line 79)	20,300
81	Total Transmission Depreciation & Amortization			(Lines 75 + 80)	2,144,454
<b>Faxes</b>	Other than Income				
82	Transmission Related Taxes Other than Income			Attachment 2	1,488,230
83	Total Taxes Other than Income			(Line 82)	1,488,230
				,	<u> </u>
≀etur	n / Capitalization Calculations				
84	Preferred Dividends		enter positive	p118.29.c	(
85	Common Stock Proprietary Capital			p112.16.c	223,162,65
86	Less Accumulated Other Comprehensive Income	Account 219		p112.15.c	223,162,65
87	Less Preferred Stock	ACCOUNT 2 19	(Line 95)		
88	Less Account 216.1		p112.12.c		
89	Common Stock			(Line 85 - 86 - 87 - 88)	223,162,651
	Capitalization				
90	Long Term Debt		(Note N)		455,000,000
91	Less Unamortized Loss on Reacquired Debt			p111.81.c	(
92	Plus Unamortized Gain on Reacquired Debt			p113.61.c	(
93	Less ADIT associated with Gain or Loss			Attachment 1	
94 95	Total Long Term Debt Preferred Stock			(Line 90 - 91 + 92 - 93) p112.3.c	455,000,000
96	Common Stock			(Line 89)	223,162,651
97	Total Capitalization			(Sum Lines 94 to 96)	678,162,651
00	Debt %	Total Lana Tarra Dalet	(NI=4= NI)	(line 04 (line 07)	50.00
98 99	Preferred %	Total Long Term Debt Preferred Stock	(Note N) (Note N)	(Line 94 /Line 97) (Line 95 /Line 97)	50.0% 0.0%
100	Common %	Common Stock	(Note N)	(Line 96 /Line 97)	50.0%
101	Debt Cost	Total Long Term Debt			0.049
102	Preferred Cost	Preferred Stock		(Line 84 / Line 95)	0.0000
103	Common Cost	Common Stock	(Note I)	The most recent FERC approved ROE	0.1170
104	Weighted Cost of Debt	Total Long Term Debt (WCLTD)		(Line 98 * Line 101)	0.02440
105	Weighted Cost of Preferred	Preferred Stock		(Line 99 * Line 102)	0.0000
106	Weighted Cost of Common	Common Stock		(Line 100 * Line 103)	0.058
	Rate of Return on Rate Base ( ROR )			(Sum Lines 104 to 106)	0.08290
107	·				

	osite Income Taxes			
	Income Tax Rates			
109	FIT=Federal Income Tax Rate	(Note H)		35.00%
110 111	SIT=State Income Tax Rate or Composite	percent of federal income tax deductible for state pur	ans Dor State Tay Code	8.57% 0.00%
112	p T	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =	pc Per State Tax Code	40.57%
113	T/ (1-T)	1-1 (((1 SH) (1 HH))) (1 SH HH ))		68.27%
114	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =	[Line 113 * Line 108 * (1- (Line 104 / Line 107))]	37,105,409
115	Total Income Taxes		(Line 114)	37,105,409
			(Line 114)	37,103,409
REVE	NUE REQUIREMENT			
	Summary			
116 117	Net Property, Plant & Equipment Total Adjustment to Rate Base		(Line 30) (Line 45)	188,322,116 740,687,889
118	Rate Base		(Line 45) (Line 46)	929,010,005
110	Nate Base		(Line 40)	323,010,003
119	Total Transmission O&M		(Line 74)	7,560,524
120	Total Transmission Depreciation & Amortization		(Line 81)	2,144,454
121	Taxes Other than Income Investment Return		(Line 83)	1,488,230
122 123	Income Taxes		(Line 108) (Line 115)	77,012,701 37,105,409
124	Gross Revenue Requirement		(Sum Lines 119 to 123)	125,311,318
124	Gross Revenue Requirement		(Sum Lines 119 to 123)	125,311,310
	Adjustment to Remove Revenue Requirements Associated with	th Excluded Transmission Facilities		
125	Transmission Plant In Service		(Line 22)	192,116,369
126	Excluded Transmission Facilities	(Note L)	Attachment 5	0
127	Included Transmission Facilities		(Line 125 - Line 126)	192,116,369
128	Inclusion Ratio		(Line 127 / Line 125)	100.00%
129	Gross Revenue Requirement		(Line 124)	125,311,318
130	Adjusted Gross Revenue Requirement		(Line 128 * Line 129)	125,311,318
131	Revenue Credits Revenue Credits		Attachment 3	655,508
132	Net Revenue Requirement		(Line 130 - Line 131)	124,655,810
102	•		(Line 150 - Line 151)	124,033,010
400	Net Plant Carrying Charge			
133 134	Net Revenue Requirement		4.1 (6.0)	
135	Not Transmission Dlant + CM/ID		(Line 132)	
	Net Transmission Plant + CWIP		(Line 17 - Line 23 + Line 33)	901,212,878
	FCR		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134)	901,212,878 13.8320%
136	FCR FCR without Depreciation		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134	901,212,878 13.8320% 13.5963%
	FCR		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134)	124,655,810 901,212,878 13.8320% 13.5963% 13.5333% 0.9336%
136 137	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134	901,212,878 13.8320% 13.5963% 13.5333%
136 137 138	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134	901,212,878 13.8320% 13.5963% 0.9336%
136 137 138	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123)	901,212,878 13.8320% 13.5963% 0.9336%
136 137 138 139 140	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563
136 137 138 139 140 141	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140)	901,212,878 13.8320% 13.5933% 0.9336% 10,537,700 121,934,563
136 137 138 139 140 141 142	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33)	901,212,878 13.8320% 13.5963% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878
136 137 138 139 140 141 142 143	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33) (Line 141 / Line 142)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.69933%
136 137 138 139 140 141 142	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP	rcial	(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14,69933%
136 137 138 139 140 141 142 143 144 145	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme	rcial	(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 75 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23+ Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.69933% 14.4636% 14.4006%
136 137 138 139 140 141 142 143 144	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme Net Revenue Requirement	rcial	(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 75 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 132)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.693378 14.4636% 14.4006%
136 137 138 139 140 141 142 143 144 145 146 147 148	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch.		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 6 Attachment 7	901,212,878 13.8320% 13.5933% 13.5333% 0.9336%  10,537,700 121,934,563 132,472,262 901,212,878 14.69933% 14.4636% 14.4006%
136 137 138 140 141 142 143 144 145 146 147 148 149	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch. Facility Credits under Section 30.9 of the PJM OATT		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 234 Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 6 Attachment 7	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.69933% 14.4636% 14.4006%
136 137 138 139 140 141 142 143 144 145 146 147 148	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch.		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 6 Attachment 7	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.69933% 14.4636% 14.4006%
136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch. Facility Credits under Section 30.9 of the PJM OATT  Net Zonal Revenue Requirement  Network Zonal Service Rate	12 projects not paid by other PJM trans zones	(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134  (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23+ Line 33) (Line 141 / Line 75) / Line 142 (Line 141 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 7 Attachment 5 (Line 146 + 147 + 148 + 149)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,267 901,212,878 14.69933% 14.4636% 124,655,810 8,721,669 7,102,890
136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch. Facility Credits under Section 30.9 of the PJM OATT  Net Zonal Revenue Requirement  Network Zonal Service Rate 1 CP Peak		(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134 (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23 + Line 33) (Line 141 / Line 142) (Line 141 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 141 - Line 70 - Line 71 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 5 (Line 146 + 147 + 148 + 149)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336%  10,537,700 121,934,563 132,472,262 901,212,878 14.636% 14.4636% 14.4036% 124,655,810 8,721,669 7,102,890
136 137 138 139 140 141 142 143 144 145 146 147 148 149 150	FCR FCR without Depreciation FCR without Depreciation and Pre-Commercial Costs FCR without Depreciation, Return, nor Income Taxes  Net Plant Carrying Charge Calculation with Incentive ROE Net Revenue Requirement Less Return and Taxes Increased Return and Taxes Net Revenue Requirement with Incentive ROE Net Transmission Plant + CWIP FCR with Incentive ROE FCR with Incentive ROE FCR with Incentive ROE without Depreciation FCR with Incentive ROE without Depreciation and Pre-Comme  Net Revenue Requirement Reconciliation amount Plus any increased ROE calculated on Attach 7 other than PJM Sch. Facility Credits under Section 30.9 of the PJM OATT  Net Zonal Revenue Requirement  Network Zonal Service Rate	12 projects not paid by other PJM trans zones	(Line 17 - Line 23 + Line 33) (Line 133 / Line 134) (Line 133 - Line 75) / Line 134 (Line 133 - Line 70 - Line 71 - Line 75) / Line 134 (Line 133 - Line 75 - Line 108 - Line 115) / Line 134  (Line 132 - Line 122 - Line 123) Attachment 4 (Line 139 + Line 140) (Line 17 - Line 23+ Line 33) (Line 141 / Line 75) / Line 142 (Line 141 - Line 75) / Line 142 (Line 132) Attachment 6 Attachment 7 Attachment 5 (Line 146 + 147 + 148 + 149)	901,212,878 13.8320% 13.5963% 13.5333% 0.9336% 10,537,700 121,934,563 132,472,262 901,212,878 14.69933% 14.4036% 124,655,810 8,721,669 7,102,890 0

#### Notes

- A Electric portion only
- B For both the estimate and the reconciliation, Construction Work In Progress ("CWIP") and leases that are expensed as O&M (rather than amortized) are excluded.

#### For the Estimate Process:

Transmission plant in service will show the end of year balance and is linked to Attachment 5 which shows detail support by project.

The transmission plant will agree to or be reconciled to the FERC Form 1 balance for the transmission plant.

New Transmission Plant expected to be placed in service in the current calendar year will be based on the average of 13 monthly investment costs

and shown separately detailed by project on Attachment 6.

Accumulated depreciation will show the end of year balance and is linked to Attachment 5 which shows detail support by project.

CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).

#### For the Reconciliation Process:

Transmission plant in service will be calculated using a 13 month average balance and will be detailed on Attachment 5. This includes

new transmission plant added to plant-in-service

Accumulated depreciation will be calculated using a 13 month average balance and will be detailed on Attachment 5. This includes

accumulated depreciation associated with current year transmission plant. CWIP will be linked to Attachment 6 which shows detail support by project (incentive and non-incentive).

- C Includes Transmission portion only and (i) only land that has an estimated in-service date within 10 years may be included and (ii) a plan for the land's use is required to be included in the filing whenever the cost of the land is proposed to be included in rates.
- D Excludes all EPRI Annual Membership Dues
- Excludes all Regulatory Commission Expenses
- Includes Safety related advertising included in Account 930.1
- Includes Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at 351.h.
- H The currently effective income tax rate where FIT is the Federal income tax rate; SIT is the State income tax rate, and p =

the percentage of federal income tax deductible for state income taxes. 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 SIT was developed.

- ROE will be established in the Commission order accepting the settlement in Docket No. ER07-562 and no change in ROE will be made absent a Section 205 or Section 206 filing at FERC. Education and outreach expenses relating to transmission, for example siting or billing
- K As provided for in Section 34.1 of the PJM OATT; the PJM established billing determinants will not be revised or updated in the annual rate reconciliations.
- Amount of transmission plant excluded from rates per Attachment 5.
- M 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 on Line 47.
- If they are booked to Acct 565, they are included on Line 50. Copies of PJM invoices will be provided upon request.

  N The capital structure will remain 50% equity and 50% debt until construction of all of the segments of the TrAIL Project is completed and the entire TrAIL Project is placed in service. The first year that these projects are in service the formula will be run based on the 50/50 capital structure and on the actual year end capital structure. The two results will be weighted based on: the number of days the last project was in service and 365 day minus the numbers of days the last project was in service divided by 365 days. This can be illustrated using the following example:

#### Example:

Assume Last Project goes into service on day 260. Hypothetical Capital Structure until the last project goes into service is 50/50. Assume Year End actual capital structure is 60% equity and 40% debt.

Therefore: Weighted Equity = [50%\*260+60%\*(365-260)]/365

#### Trans-Allegheny Interstate Line Company

#### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

B1	B2	В3	С	eny Interstate Compa D	E	F	G	
Beg of Year Total	End of Year Total	End of Year for Est. Average for Final Total	Retail Related	Only Transmission Related	Plant Related	Labor Related	Total ADIT	
4,971,980	21,944,661	21,944,661		21,944,661	-	-	21,944,661	
3,820,002	12,708,159	12,708,159		12,708,159	-	-	12,708,159	
(4,059,478)	(10,525,805)	(10,525,805)		(10,525,805)			(10,525,805)	Enter Negativ
				24,127,015	-	-	24,127,015	
						100.0000%		
					100.0000%			
				24,127,015	-	-	24,127,015	

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 93.

Amount

O < From Acct 283, below

ADIT- 282 From Account Total Below ADIT-283 From Account Total Below ADIT-190 From Account Total Below Subtotal Wages & Salary Allocator Gross Plant Allocator ADIT

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.

ADIT-190	Beg of Year Balance p234.18.b	End of Year Balance p234.18.c	End of Year for Est. Average for Final Total	Retail Related	Gas, Prod Or Other Related	Only Transmission Related	Plant Related	Labor Related	JUSTIFICATION
Tax Interest Capitalized Depreciation Intercompany Charges Worker's Compensation Long Term Disability Accrual Excess Over/Inder Prior Service Amortization Expense	3,304,578 662,231 21,843 68,830 1,950	- 104,674 2,479	10,002,984 - - - 104,674 2,479 - 4,177			10,002,984 - - - 104,674 2,479 - 4,177	-		Actual amount of tax interest capitalized Book depreciation Intercompany charges from the AP service company Actual amount of reserve for workers' compensation Long term disability accrual Excess over under prior service cost Amortization of intangible plant
WV Rate Change Consolidated Benefit CIAC - Taxable Subtotal	4,059,478	(140) 411,631 10,525,805	(140) 411,631 10,525,805	_		(140) 411,631 10,525,805			Temporary difference due to change in state tax rate in West Virginia Taxable CIAC
Less FASB 109 included above Less FASB 106 included above Total	4,059,478		10,525,805	-	-	10,525,805	-	-	

- ADIT items related only to Relatil Related Operations are directly assigned to Column C.
   ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column D.
   ADIT items related only to Transmission are directly assigned to Column F.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column F.
   ADIT items related to Item and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to labor and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to labor and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to labor and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to labor and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D, E & F are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column G.
   ADIT items related to Plant and not in Column G.
   ADIT items related to Plant and not in Columns C.

#### PJM TRANSMISSION OWNER

### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

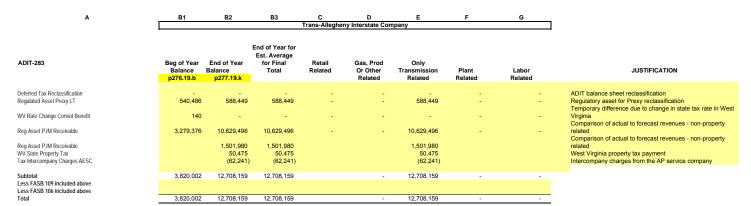
A	B1	B2	В3	С	D	E	F	G	
				Trans-Alleghe	ny Interstate Co	mpany			
ADIT- 282	Beg of Year Balance p274.9.b	End of Year Balance p275.9.k	End of Year for Est. Average for Final Total	Retail Related	Gas, Prod Or Other Related Related	Only Transmission Related Related	Plant Related Related	Labor Related Related	JUSTIFICATION
Property Related - ABFUDC Property Related - Tax Depreciation FASB 109 Fixed Asset Adjustment Book Depreciation Expense	552,983 4,418,997 540,106	22,571,513	913,516 22,571,513 2,918,387 (1,540,368)			913,516 22,571,513 2,918,387 (1,540,368)			Allowance for borrowed funds used during construction (ABFUDC) Tax depreciation Increase in AOFDC Book depreciation
Subtotal Less FASB 109 included above Less FASB 106 included above Total	5,512,086 540,106 - 4,971,980	24,863,048 2,918,387 - 21,944,661	24,863,048 2,918,387 - 21,944,661	- - - -	-	24,863,048 2,918,387 - 21,944,661			Increase in AOFDC

#### Instructions for Account 282:

- 1. ADIT items related only to Retail Related Operations are directly assigned to Column C.
  2. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column D.
  3. ADIT items related only to Transmission are directly assigned to Column F.
  4. ADIT items related to Plant and not in Columns C, D & E are directly assigned to Column F.
  5. ADIT items related to labor and not in Columns C, D, E & F are directly assigned to Column G.
  6. 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.

#### PJM TRANSMISSION OWNER

### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet



#### Instructions for Account 283:

- ADIT items related only to Retail Related Operations are directly assigned to Column C.
   ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column D.
   ADIT items related only to Transmission are directly assigned to Column E.
   ADIT items related to Plata and not in Columns C, D & E are directly assigned to Column F.
   ADIT items related to Plata and not in Columns C, D, E & are directly assigned to Column G.

- 6. 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.

# **Trans-Allegheny Interstate Line Company**

## Attachment 2 - Taxes Other Than Income Worksheet

Other 1	Taxes	FERC Form No.1 page, line & Col	Amount	Allocator	Allocated Amount	
Р	lant Related		Gro	ss Plant Allocate	or	
	2009 State Property WV 2008 Local Property WV 2009 Local Property WV 2009 Local Property VA 2009 Local Property VA 2009 Local Property PA 2009 Local Property PA 2008 Local Property MD 2009 Local Property MD 2009 Capital Stock Tax/Franchise MD 2009 Capital Stock Tax/Franchise PA Gross Premium MD Gross Premium PA State Use Tax Billed PA State Use Tax Billed VA  Cotal Plant Related  Accrued Federal FICA Accrued Federal Unemployment	p263.36(i) p263.1.5(i) p263.1.6(i) p263.1.10(i) p263.1.14(i) p263.1.15(i) p263.1.19(i) p263.2.19(i) p263.24(i) p263.25(i) p263.22(i) p263.30(i)	103,466 2,123 4,166 49,277 9,780 5,043 750,749 500,535 300 38,045 1,768 514 34,574 341 1,500,681 Wage	100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000% 100.0000%	\$ 103,466 2,123 4,166 49,277 9,780 5,043 750,749 500,535 300 38,045 1,768 514 34,574 341	
20 21 22	State Unemployment  Otal Labor Related	p263.1.2(i)	-12,451	100.0000%	(12,451)	
o	Other Included		Gro	ess Plant Allocate	or	
24 25 26 27						
28 <b>T</b>	otal Other Included		0	100.0000%		
29 <b>T</b>	otal Included (Lines 8 + 14 + 19)		1,488,230		<b>1,488,230</b> Ir	put to Appendix A, Line 82
R	tetail Related Other Taxes to be Excluded					
30 31 32 33 34 35 36 37 38 39	Federal Income Tax Corporate Net Income Tax MD Corporate Net Income Tax PA Corporate Net Income Tax VA Corporate Net Income Tax WV	p263.2(i) p263.12(i) p263.20(i) p263.29(i) p263.35(i)	-1,151,228 -140,260 -6,292 -18,375 -101,631			
40	Subtotal, Excluded		-1,417,786			
41 <b>T</b>	otal, Included and Excluded (Line 20 + Line 28)		70,444			
42 <b>T</b>	otal Other Taxes from p114.14.c		1,488,230			
43	Difference (Line 41 - Line 42)		-1,417,786			

### Criteria for Allocation:

- 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 shall not be included.

  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 shall not be included.
- Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.

  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.

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

## **Trans-Allegheny Interstate Line Company**

	Attachment 3 - Revenue Credit Workpaper	Amount	FERC Form No.1 page, line & Col	
	Account 454 - Rent from Electric Property			
1 2	Rent from Electric Property - Transmission Related (Note 3) Total Rent Revenues (	Line 1)	3,780 3,780	Page 300 Line: 19 Column: b
	Account 456 - Other Electric Revenues (Note 1)			
3 4	Schedule 1A 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)		-	
6 7 8 9	Point to Point Service revenues for which the load is not included in the divisor received by Transm PJM Transitional Revenue Neutrality (Note 1) PJM Transitional Market Expansion (Note 1) Professional Services (Note 3) Revenues from Directly Assigned Transmission Facility Charges (Note 2) Rent or Attachment Fees associated with Transmission Facilities (Note 3)	ission Owner	654,385 - -	p328-330 FootNote Data Schedule Page: 328 Line: 1 Column: m
	·	Sum Lines 2-10)	658,165	
	Less line 14g Total Revenue Credits (	Line 11 - Line 12)	2,657 655,508	Input to Appendix A, Line 131
	Revenue Adjustment to determine Revenue Credit			
14b 14c 14d 14e 14f 14g	Revenues associated with lines 14b-g are to be included in lines 2-10 and total of those revenues entered here Costs associated with revenues in line 14a Net Revenues (14a - 14b) 50% Share of Net Revenues (14c / 2) Costs associated with revenues in line 14a 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. Net Revenue Credit (14d + 14e) Line 14a less line 14f  Amount offset in line 4 above		3,780 1,534 2,246 1,123 - 1,123 2,657	
16	Total Account 454 and 456		655,508	

- 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 178 of Appendix A.
- 18 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 14a 14g, 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).
- 20 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 explained in the Cost Support. For example revenues associated with distribution facilities. In addition Revenues from Schedule 12 of the PJM OATT are not included in the total above to the extent they are credited under Schedule 12 of the PJM OATT.

Attachment 4 - Calculation with Incentive ROE

Α

Return and Taxes at High End of the range of Reasonableness Return and Taxes at High End of the range of Reasonableness (Sum Lines 26 and 33 from below) 121,934,563 Input to Appendix A, Line 140

В Difference between Base ROE and Incentive ROE 100

	alculation		Source Reference	
1	Rate Base		Appendix A, Line 46	929,010,005
2	Preferred Dividends	enter positive	Appendix A, Line 84	
	Common Stock			
3	Proprietary Capital		Appendix A, Line 85	223,162,65
4	Less Accumulated Other Comprehensive Income Account 219		Appendix A, Line 86	
5	Less Preferred Stock		Appendix A, Line 87	
6	Less Account 216.1		Appendix A, Line 88	
7	Common Stock		Appendix A, Line 89	223,162,65
	Capitalization			
8	Long Term Debt		Appendix A, Line 90	455,000,00
9	Less Unamortized Loss on Reacquired Debt		Appendix A, Line 91	
10	Plus Unamortized Gain on Reacquired Debt		Appendix A, Line 92	
11	Less ADIT associated with Gain or Loss		Appendix A, Line 93	
12	Total Long Term Debt		Appendix A, Line 94	455,000,00
13	Preferred Stock		Appendix A, Line 95	
14	Common Stock		Appendix A, Line 96	223,162,65
15	Total Capitalization		Appendix A, Line 97	678,162,65
16	Debt %	Total Long Term Debt	Appendix A, Line 98	509
17	Preferred %	Preferred Stock	Appendix A, Line 99	09
18	Common %	Common Stock	Appendix A, Line 100	509
19	Debt Cost	Total Long Term Debt	Appendix A, Line 101	0.04
20	Preferred Cost	Preferred Stock	Appendix A, Line 102	0.000
21	Common Cost	Common Stock	12.70%	0.127
22	Weighted Cost of Debt	Total Long Term Debt (WCLTD)	(Line 16 * 19)	0.0244
23	Weighted Cost of Preferred	Preferred Stock	(Line 17 * 20)	0.000
24	Weighted Cost of Common	Common Stock	(Line 18 * 21)	0.063
25	Rate of Return on Rate Base ( ROR )		(Sum Lines 22 to 24)	0.087
26	Investment Return = Rate Base * Rate of Return		(Line 1 * Line 25)	81,657,75
mposi	te Income Taxes			
27	Income Tax Rates FIT=Federal Income Tax Rate		Appendix A, Line 109	35.009
28	SIT=State Income Tax Rate or Composite		Appendix A, Line 109 Appendix A, Line 110	8.579
26 29	p = percent of federal income tax deductible for state purposes		Appendix A, Line 110 Appendix A, Line 111	0.00
30		(1 - FIT)] / (1 - SIT * FIT * p)} =	Appendix A, Line 111 Appendix A, Line 112	40.579
31	T/ (1-T)	(1-111)]/(1-011 111 p);-	Appendix A, Line 113	68.27
32	Income Tax Component = CIT=(T/1-T) * Inv	estment Return * (1-(WCLTD/R)) =		40,276,81
	Total Income Taxes		(Line 32)	40,276,81

#### Attachment 5 - Cost Support

Plant in Ser	rvice Worksheet															
_	Attachment A Line #s, De	escriptions, Notes, Form 1 Page #s and Instr	ructions	13 Month Balance for	EOY Balance for						Details					
				13 Month Balance for Reconciliation	Estimate				12 M	onth Plant Balance I	or Peropolitation					
				Reconciliation	Estimate			502 Junction - Territorial		138 kV Prexy - 502	Meadowbrook			Meadow Brook SS	Kammer	
	Calculation of Transmission Plant In Service	Source		Total	Total	Black Oak	Wylie Ridge	Line	Junction 500	Junction	Transformer	North Shenandoah	Bedington Transformer	Capacitor	Transformers	Total
	December	p207.58.b	For 2008	74,486,606	1000	45,842,798	13,291,705	5,213,431	2,928	244,984	7,973,203			-		74,486,60
	January	company records	For 2009	74,541,505		45,831,189	13,294,046	5,254,114	2,928	244,984	7,995,440					74,541,50
	February	company records	For 2009	74.767.613		45.860.100	13,294,046	5.450.539	2,928	244,984	7,996,211					74,767,613
	March company	records	For 2009	75,595,266		45,878,500	13,295,091	6,258,349	2,928	244,984	7,996,610	1,918,804	-	-	-	75,595,266
	April	company records	For 2009	83,075,520		45,879,790	13,294,500	6,424,110	2,928	244,984	7,996,811			-	-	83,075,520
	May	company records	For 2009	84,892,835		45,880,890	13,295,566	8,228,792	2,928	244,984	7,997,082			-	-	84,892,83
	June company July	records company records	For 2009 For 2009	86,209,211 87,593,707		45,896,999 46,518,292	13,295,566 13,295,566	9,512,160 10,247,103	2,928 2,928	244,984 244,984	7,997,435 7,997,637	1,841,729 1,841,729		-		86,209,21 87,593,70
	August	company records	For 2009	87,763,920		46,516,292	13,295,566	10,247,103	2,928	244,984	7,997,838	1,841,729		-		87,763,920
	September	company records	For 2009	88,954,349		46,550,534	13,295,566	11,266,106	2,928	244,984	8,004,240	1,858,835	7,731,158	- 1		88,954,349
	October company	records	For 2009	94,799,900		46,563,904	13,295,566	11,267,836	2,928	244,984	8,004,444	1,923,902	7,726,173	5,770,165		94,799,90
	November	company records	For 2009	135,874,807		46,567,643	13,295,566	11,544,763	2,928	244,984	8,004,654			5,889,051	40,687,326	135,874,807
	December	p207.58.g	For 2009	137,773,984	137,773,984	46,572,419	13,295,566	11,545,561	2,928	244,984	8,202,934	1,923,902	7,713,990	6,283,316	41,988,386	137,773,98
15	Transmission Plant In Service			91,256,094	137,773,984	46,183,609	13,294,917	8,661,728	2,928	244,984	8,012,657	1,885,627	5,229,780	1,380,195	6,359,670	91,256,09
					Link to Appendix A,	.,,	., . ,.	.,,	, ,	,	.,.	,,	., .,	,,	.,,	. , , , ,
				Link to Appendix A, line 15												
1	Calculation of Distribution Plant In Service	Source														
1	December	p206.75.b	For 2008	-												
1	January	company records	For 2009	-												
1	February	company records	For 2009	-												
	March company April	records company records	For 2009 For 2009													
	May	company records	For 2009													
	June company	records	For 2009													
	July	company records	For 2009	_												
	August	company records	For 2009	-												
	September	company records	For 2009	-												
	October	company records	For 2009	-												
	November	company records	For 2009	-												
	December	p207.75.g	For 2009	-												
	Distribution Plant In Service				-											
	Coloniation of Intervalled Direct in Company	Source														
	Calculation of Intangible Plant In Service December	p204.5.b	For 2008													
		p204.5.b p205.5.q		-												
18	December Intangible Plant In Service	p205.5.g	For 2009	-												
10	intaligible Flant III Service				Link to Appendix A,											
				Link to Appendix A, line 18												
	Calculation of General Plant In Service	Source		Link to Appendix A, inc. 10	illic 10											
	December	p206.99.b	For 2008	3,448,444												
	December	p207.99.g	For 2009	50.380.711	50.380.711											
18	General Plant In Service			26,914,578	50,380,711											
					Link to Appendix A,											
		_		Link to Appendix A, line 18	line 18											
1	Calculation of Production Plant In Service	Source														
1	December	p204.46b	For 2008													
	January February	company records	For 2009 For 2009	-												
	March company	company records records	For 2009	-												
	April	company records	For 2009													
	May	company records	For 2009	_												
	June company	records	For 2009	_												
	July	company records	For 2009	-												
	August	company records	For 2009	-												
1	September	company records	For 2009													
1	October November	company records	For 2009	100												
		company records	For 2009	-												
1	Production Plant In Service	p205.46.g	For 2009													
	Froduction Plant In Service			- 1	-											
6	Total Plant In Service	Sum of averages above		118,170,672	188,154,696											
1	<del></del>	-			Link to Appendix A,											
				Link to Appendix A, line 6	line 6											

#### Attachment 5 - Cost Support

	Line #s, Descriptions, Notes, Form 1 Page #s and Instructions											Details				
				13 Month Balance for Reconciliation	EOY Balance for Estimate				13	3 Month Balance Fe	or Reconciliation					
								502 Junction - Territorial	500 kV Prexy - 502	138 kV Prexy - 502	Meadowbrook			Meadow Brook SS		
	Calculation of Transmission Accumulated Depreciation	Source				Black Oak	Wylie Ridge	Line	Junction	Junction	Transformer	North Shenandoah B	edington Transformer	Capacitor	Transformers	Total
	December	Prior year FERC Form 1 p219.25.b	For 2008	1,649,800		1,323,133	279,191	718	51	41	46,667		-		-	1,649,
	January	company records	For 2009	1,793,718		1,435,935	302,451	787	56	4-				-	-	1,793,
	February	company records	For 2009	2,014,120		1,548,414	325,716	857	61 67	4		23,989	-	-	-	2,014,
	March company	records	For 2009	2,167,658		1,661,258	348,980	926	67 72	5		27,347			-	2,167,
	April	company records	For 2009	2,321,245		1,774,147	372,247	996	72	51		30,705		-	-	2,321,
	May	company records	For 2009	2,487,632		1,887,040	395,512	1,065	77 82	6		33,928	12,934		-	2,487,
	June company	records	For 2009	2,655,867 2,825,470		1,999,935	418,779	2,959 6,151	82 87	6		37,151 40,374	25,885 38,866	-	-	2,655, 2,825,
	July August	company records company records	For 2009 For 2009	2,825,470 2,996,279		2,112,870 2,226,893	442,047 465,314	9,412	92	7:		40,374	38,866 51,895	-	1	2,825,
	September		For 2009	3,167,831		2,340,964	488,581	13,366	92	7.		45,597	64,928	-		3,167,
		company records				2,455,002		17,320	102	8			78,458	-		3,339,
	October November	company records company records	For 2009 For 2009	3,339,890 3,521,149		2,455,002 2,569,068	511,848 535,116	17,320 21,277	102	8	227,007	50,073 53,271	78,458 91,979	9,232	1	3,339,
		p219.25.b	For 2009	3,521,149	3,773,948	2,683,134	558,383	25,235	113	8		56,638	105.478	18.655	71.203	3,521,
	December	p219.25.b	For 2009													
23	Transmission Accumulated Depreciation			2,670,354	3,773,948	2,001,369	418,782	7,775	82	64	164,330	34,145	36,186	2,145	5,477	2,670,
					Link to Appendix A,											
				Link to Appendix A, line 23	line 23											
	Calculation of Distribution Accumulated Depreciation	Source														
	December	Prior year FERC Form 1 p219.26.b		-												
	January	company records	For 2009	-												
	February	company records	For 2009	-												
	March company	records	For 2009	-												
	April	company records	For 2009	-												
	May	company records	For 2009	-												
	June company	records	For 2009	-												
	July	company records	For 2009	-												
	August	company records	For 2009	-												
	September	company records	For 2009	-												
	October company	records	For 2009	-												
	November	company records	For 2009	-												
	December	p219.26.b	For 2009	-												
	Distribution Accumulated Depreciation															
	Calculation of Intangible Accumulated Depreciation	Source														
	December	Prior year FERC Form 1 p200.21.b		-												
	December	p200.21b	For 2009	10,295	10,295											
25	Accumulated Intangible Depreciation			5,148	10,295											
					Link to Appendix A,											
				Link to Appendix A, line 25	line 25											
	Calculation of General Accumulated Depreciation	Source														
	December	Prior year FERC Form 1 p219.28b	For 2008	-												
	December	p219.28.b	For 2009	10,011	10,011											
24	Accumulated General Depreciation			5,006	10,011											
					Link to Appendix A,											
				Link to Appendix A, line 24	line 24											
	Calculation of Production Accumulated Depreciation	Source														
	December	Prior year FERC Form 1 p219.20.b		-												
	December January	Prior year FERC Form 1 p219.20.b company records	For 2009	1												
	December January February	Prior year FERC Form 1 p219.20.b	For 2009 For 2009	- - -												
	December January February March company	Prior year FERC Form 1 p219.20.b company records	For 2009 For 2009 For 2009													
	December January February March company April	Prior year FERC Form 1 p219.20.b company records company records records company records	For 2009 For 2009 For 2009 For 2009	-												
	December January February March company April May May	Prior year FERC Form 1 p219.20.b company records company records records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February March company April May June company	Prior year FERC Form 1 p219.20.b company records company records records company records company records records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February March company April May June company July July July July	Prior year FERC Form 1 p219.20.b company records company records records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February March company April June company June company July July August	Prior year FERC Form 1 p219.20.b company records company records records company records company records records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February April company April May June company June company June company September	Prior year FERC Form 1 p219.20.b company records company records company records company records company records company records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February March company April March company April March company April March company August September Colober company Colober company	Prior year FERC Form 1 p219.20.b company records company records records company records company records company records company records company records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February Meho company Meho company July July July Aday July Aday July Aday Colorente Colorence company Colorence company Colorence company Newmber	Prior year FERC Form 1 p 219 20 b company records company records	For 2009 For 2009	-												
	December January February March company April March company April June company August September Colober company November December	Prior year FERC Form 1 p219.20.b company records company records records company records company records company records company records company records company records company records	For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009 For 2009	-												
	December January February Meho company Meho company July July July Aday July Aday July Aday Colorente Colorence company Colorence company Colorence company Newmber	Prior year FERC Form 1 p 219 20 b company records company records	For 2009 For 2009	-												
	December January February March company April March company April June company August September Colober company November December	Prior year FERC Form 1 p 219 20 b company records company records	For 2009 For 2009	-												
	December January February March company April March company April June company August September Colober company November December	Prior year FERC Form 1 p 219 20 b company records company records	For 2009 For 2009		- -											
	December January February Meant company May July August September October company December Production Accumulated Depreciation	Prior year FERC Form 1 p219 20 b company records company products page 1992 p. 20 b thru 219 24 b	For 2009 For 2009	-	- -											
	December January February March company April March company April June company August September Colober company November December	Prior year FERC Form 1 p 219 20 b company records company records	For 2009 For 2009	2,680,507	3,794,254 Link to Appendix A,											

Electric / Non-electric Cost Support	Att	achment 5 - Cost Support			
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #	s and Instructions	Form 1 Amount Electric Portion	Non-electric Portion	Details	
Materials and Supplies  40 Transmission Materials & Supplies  37 Undistributed Stores Expense  Allocated General Expenses  51 Pus Property Under Capital Leases	p227.8 p227.16 0 p200.4.c	Beg of year End of Year (for estimate)	Average of Beginning and Ending Balances		
Transmission / Non-transmission Cost Support					
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #	s and Instructions	Beg of year End of Year (for estimate)	Average of Beginning and Ending Balances	Details	
34 Transmission Related Land Held for Future Use	Total Non-transmission Related Transmission Related	: :	· ·	Enter Details Here	
CWIP & Expensed Lease Worksheet					
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #i	s and Instructions	Beg of year CWIP In Form 1 Amount	Expensed Lease in Form 1 Amount	Details	
6 Electric Plant in Service Plant in Service 15 Transmission Plant in Service Accumulated Depreciation	(Note B) Attachment 5 (Note B) Attachment 5 (Note B) Attachment 5	77,935,050			
23 Transmission Accumulated Depreciation  Pre-Commercial Costs Capitalized	(Note B) Attachment 5	1,649,800	·		
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #	s and Instructions	EOV for Estimate and BOY Amortization Amount (Over Calculated for Final 4 Years)  S 567,665 \$ 567,666 \$	Average of Beginning and Ending Balances (for estimate and reconcillation)  - \$ 283,843		
EPRI Dues Cost Support					
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s a Allocated General & Common Expenses 58 Less EPRI Dues	nd Instructions (Note D) p352 & 353	Beg of year EPRI Dues		Details Enter Details Here	
Regulatory Expense Related to Transmission Cost Support		T			
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page # Directly Assigned A&G	s and Instructions	Non-transfer Related Rel	lated	Details	
62 Regulatory Commission Exp Account 928	(Note G) p323.189.b	3,275 3,275	Link to Appendix A, . line 62	Enter Details Here	
Safety Related Advertising Cost Support					
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #: Directly Assigned A&G	s and Instructions	Form 1 Amount Safety Related Non-safet		Details	
66 General Advertising Exp Account 930.1	(Note F) p323.191.b	6,433 -	Link to Appendix A, Iline 66	Enter Details Here	
MultiState Workpaper  Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #.	e and Instructions	State 1 State 2	State 3 State 4	State 5	Parelle.
Income Tax Rates  110 SIT-State Income Tax Rate or Composite	(Note H)	State 1 State 2  MD 8.25% WV 8.50%  Composite Composite is calculated based on sales, payro 8.57%	PA 9.99%	Sale o	Details
Education and Out Reach Cost Support	. 100				
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page # Directly Assigned A&G 63 General Advertising Exp Account 930.1	s and Instructions (Note J) p323.191.b	Form 1 Amount Education & Outreach  6,433 6,433	Other -	Details Enter Details Here	

#### Attachment 5 - Cost Support

**Excluded Plant Cost Support** 

- Andreada Francisco de Dona	Excluded Transmission	
Link to Appendix 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		
126 Excluded Transmission Facilities (Note L)		General Description of the Facilities
Step-Up Facilities		
Instructions:	Enter \$	
1 Remove all investment below 69 kV or generator step up transformers included in transmission 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 69 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		
		Add more lines if necessary

rie	pay	mei	ıτs

Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #s and In	structions	Beg of year	End of Year	Average of Beginning and Ending Balances	Allocation	Transmission Related	Details .
36 Prepayments				Enter \$		Amount	
Prepayments	Prepaid Insurance	62,670	606,987	334,829	100%	334,829	
Prepaid Pensions if not included in Prepayments		-	0	0	100%	0	
Total Prepayments		62,670	606,987	334,829		334,829	

Detail of Account 566 Miscellaneous Transmission Exper	nses
--	------

Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Total	Details
Link to Appendix A, line #s, Descriptions, Notes, Form 1 Page #s and Instructions  70 Amortization Expense on Pre-Commercial Cost 71 Pre-Commercial Expense 72 Miscellaneous Transmission Expense Total Account 566 Miscellaneous Transmission Expenses  p.321	Total \$ 567,686 178,663 \$ 746,349	Summary of Pre-Commercial Expenses  Cost Element Name Total
		(1) Labor is overhead amount includes costs allocated to preparation of the preliminary survey and investigation. (2) Miscollamous amount includes restal of voluntee fire deparament facilities for open houses. Fired SX fees for various millings from Legal Procurement, Transmission & Filamone, Res for various conference calls and P AM application fee. (3) Outside begal services calciate the cost for research and preparation of the filing to determine incentive rate availability. (4) Other services cather includes fees for website development, media ratistates services, campaign management, open houses and research services. (5) Outside services states includes the advice of a rate consultant regarding rate design. (6) Advertishing includes newspaper and other media amount-connects of public scoping meetings related to the proposed project. (7) Travel, lodging and meals are the direct cappersess for Allegheny staff to attend the scoping meetings.
Net Revenue Requirement  149 Facility Credits under Section 30.9 of the PJM OATT		

Attachment 5 - Cost Support

**Depreciation Rates** 

				Survivor	Net Salvage	Accrual Rate (Annual)					Annual D	epreciation Expense				
RANSMISSION PLANT		Life		Curve	Percent	Percent	Black Oak	Wylie Ridge	502 Junction - Territorial Line	500 kV Prexy - 502 Junction	138 kV Prexy - 502 Junct	Meadowbrook on Transformer	North Shenandoah	Bedington Transformer	Meadow Brook SS Capacitor	Kammer Transformers
150.2 152	Land & Land Rights - Easements Structures & Improvements	70 50		R4 R3	0 (10)	1.43 2.20			217							
332	SVC	35		N3	(10)	2.86										
353	Station Equipment Other	50		DO.	(5)		5,670	279,192	616	. 61		- 48 208,3		105,478		71,20
	SVC	50 Note 1	-	R2 80 R2 - 35-yr truncation	(5)	2.10 2.96	1,354,331	219,192	010	01		48 208,30	. 50,038	105,478		11,20
	SCADA	15		S3	0	6.67										
354 355	Towers & Fixtures Poles & Fixtures	65 55		R4 R2.5	(25) (20)	1.92 2.18									18,655	
		35	-	142.5	(20)	2.10										
356	Overhead Conductors & Devices								23,684							
	Other	55 70	-	R2.5 R4	(40)	2.80										
	Clearing	70	-	R4	0	1.43										
357	Underground conduit	55	-	S3	(5)	1.91										
358	Underground conductor and devices	45	-	R3	(5)	2.33										
Fotal Transmission Plant Depreciation	SVC	35				2.86	1,360,001	279,192	24,517	61		48 208,35	6 56.638	105,478	18,655	71,203
otal Transmission Depreciation Expense (must tie to p336.7.f)	2,124,148						1,000,000		,			,		,	,	,
lote 1: Depreciation rate is based on an 80 R2 survivor curve wi	ith a 35-year truncation.															
				Survivor	Net Salvage	Г										
GENERAL PLANT		Life		Curve	Percent	Accrual Rate (Annual) Percent	Total									
				54												
390	Structures & Improvements	50		R1	0	2.00	10,403									
391	Office Furniture & Equipment	20		SQ	0	5.00	1,562									
	Information Systems	10		SQ SQ	0	10.00	243									
	Data Handling	10														
392				30	0	10.00										
92	Transportation Equipment															
992	Other	15		SQ	20	5.33										
992	Other Autos	7		SQ S3	20 20	5.33 11.43	1,053									
992	Other Autos Light Trucks	7 11.5		SQ S3 L4	20 20 20	5.33 11.43 6.96	1,053 7,046									
992	Other Autos Light Trucks Medium Truck	7 11.5 11.5		SQ S3 L4 L4	20 20 20 20	5.33 11.43 6.96 6.96										
992	Other Autos Light Trucks	7 11.5		SQ S3 L4	20 20 20	5.33 11.43 6.96										
	Other Autos Light Trucks Medium Truck Trailers ATV	7 11.5 11.5 18 15		SQ S3 L4 L4 L1 SQ	20 20 20 20 20 20 20	5.33 11.43 6.96 6.96 4.44 5.33										
<sub>393</sub>	Other Autos Light Truck Medium Truck Traillers	7 11.5 11.5 18		SQ S3 L4 L4 L1	20 20 20 20 20 20	5.33 11.43 6.96 6.96 4.44										
	Other Autos Light Trucks Medium Truck Trailers ATV	7 11.5 11.5 18 15		SQ S3 L4 L4 L1 SQ	20 20 20 20 20 20 20	5.33 11.43 6.96 6.96 4.44 5.33										
593 594	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment	7 11.5 11.5 18 15 20		SQ S3 L4 L1 SQ SQ	20 20 20 20 20 20 20 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00										
393 394 396	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment	7 11.5 11.5 18 15 20 20		SQ S3 L4 L4 L1 SQ SQ SQ	20 20 20 20 20 20 20 0 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00										
993	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment	7 11.5 11.5 18 15 20		SQ S3 L4 L1 SQ SQ	20 20 20 20 20 20 20 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00										
393 394 396	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment	7 11.5 11.5 18 15 20 20		SQ S3 L4 L4 L1 SQ SQ SQ	20 20 20 20 20 20 20 0 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00										
393 394 396 397 598 Total General Plant	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 18 15 20 20 18		SQ S3 L4 L1 SQ SQ SQ SQ L1	20 20 20 20 20 20 0 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00 4.17 6.67										
393 394 396 397	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 18 15 20 20 18		SQ S3 L4 L1 SQ SQ SQ SQ L1	20 20 20 20 20 20 0 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00 4.17 6.67	7,046									
393 394 396 397 398 Total General Plant total General Plant Depreciation Expense (must lie to p338.10.b & c)	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 11.5 18 15 20 20 18 15		SQ S3 L4 L4 L1 SQ	20 20 20 20 20 20 0 0 25 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00 4.17 6.67	7,046									
393 394 396 397 598 Total General Plant	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 18 15 20 20 18		SQ S3 L4 L1 SQ SQ SQ L1 SQ	20 20 20 20 20 20 20 0 0 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 4.17 6.67	7,046									
393 394 396 397 398 Total General Plant total General Plant Depreciation Expense (must lie to p338.10.b & c)	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 11.6 18 15 20 20 18 15		SQ S3 L4 L4 L1 SQ	20 20 20 20 20 20 0 0 25 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00 4.17 6.67	7,046									
393 394 396 397 398 Total General Plant otal General Plant Depreciation Expense (must lie to p336.10.b & c)	Other Autos Light Trucks Medium Truck Trailers ATV Stores Equipment Tools, Shop & Garage Equipment Power Operated Equipment Communication Equipment Miscellaneous Equipment	7 11.5 11.5 11.8 18 15 20 20 18 15		SQ S3 L4 L4 L1 SQ SQ SQ SQ SQ L1 SQ SQ	20 20 20 20 20 20 20 0 0 0 25 0	5.33 11.43 6.96 6.96 4.44 5.33 5.00 5.00 4.17 6.67 Accrual Rate (Annual)	7,046									

Attachment 5 - Cost Support

#### PBOP Expenses

	1 Total PBOP expenses	22.856.433
	2 Amount relating to retired personnel	8,786,372
	3 Amount allocated on FTEs	14,070,061
	4 Number of FTEs for Allegheny	4,408
	5 Cost per FTE	3,192
	6 TrAILCo FTEs (labor not capitalized) current year	26.33
	7 TrAILCo PBOP Expense for base year	84,041
	8 TrAILCo PBOP Expense in Account 926 for current year	58,981
57	9 PBOP Adjustment for Appendix A, Line 57	25,059
	Lines 1-5 cannot change absent approval or acceptance by FERC in a separate proceeding.	

### Attachment 5a - Pre-Commercial Costs and CWIP

Step 1 Totals reported below are by project with the amounts to be expensed reported separately from those to be deferred and amortized (note, deferred costs related to 2006 include AFUDC).

For Forecasting purposes, Pre-Commercial expenses will be estimated. Total deferred and amortized Pre-commercial costs will be the actual amount agreeing to FERC Form 1 and Attachment 5.

For each project, where CWIP is to be recovered in rate base, CWIP will be estimated and the totals reported below by project. For the Reconciliation, for each project where CWIP is to be recovered in rate base the CWIP will be itemized by project below. Additionally, the amount of AFUDC that would have been capitalized for projects where CWIP is included in rate base will be reported in the FERC Form No. 1.

For the Reconciliation, the total additions to plant in service for that year will be summarized by project to demonstrate no Pre-Commercial costs expensed were included in the additions to plant in service and AFUDC on projects where C was recovered in rate base was included in the additions to plant in service. The Pre-commercial expenses are actual expenses incurred for the reconciliation year. Total deferred and amortized Pre-commercial costs will be the actual amount agreeing to FERC Form 1 and Attachment 5.

	Column A	Column B Pre-	Column C Commercial C	Column D		Column E CWIP	Column F	Column G
Step 1	For Estimate: Prexy - 502 Junction 138 kV (CWIP) Prexy - 502 Junction 500 kV (CWIP) 502 Junction - Territorial Line (CWIP) Total	Expensed (Estimated) - - -	Deferred 567,686	Amount of Deferred Amortized in Year 60,937 78,492 428,257 567,686	Estimate Step 2	Average of 13 Monthly Balances 12,247,402 9,775,015 741,228,750 763,251,167		
Step 3	For Reconciliation: Prexy - 502 Junction 138 kV (CWIP)	Pre-	-Commercial C	osts Amount of Deferred Amortized in Year	For Reconciliatio Step 2	n CWIP	AFUDC In CWIP	AFUDC (If CWIP was not in Rate Base)
	1 2 3 4	- - - -	60,937	60,937 - - -				
	 Total	-	60,937	60,937				
	Prexy - 502 Junction 500 kV (CWIP)  1 2 3 4	:	78,492	78,492 - - -				
	Total	-	78,492	78,492				
	502 Junction - Territorial Line (CWIP)  1 2 3 4	- - - -	428,257	428,257 - - - -				
	 Total	-	428,257	428,257				
	Total Additions to Plant In Service (sum of the above for ea Total Additions to Plant in Service reported on pages 204-2 Difference (must be zero)		Plan Refer to A	ttachment 5 - Cost Supp t in Service Worksheet ttachment 5 - Cost Supp t in Service Worksheet				

#### Notes:

1 Small projects may be combined into larger projects where rate treatment is consistent. Pre-Commercial costs benefiting multiple projects will be allocated to projects based on the estimated plant in service of each project.

Allocation of Pre-Co	ommercial Costs	Plant in Service	Allocation
		(Estimated 2/12/2008	3)
Prexy - 502 Junctio	n 138 kV (CWIP)	94,140,000	0.10734
Prexy - 502 Junctio	n 500 Kv (CWIP)	121,260,000	0.13827
502 Junction - Terri	torial Line (CWIP)	661,600,000	0.75439
			<del></del>
Total		877,000,000	1.00000

<sup>2</sup> Column D is the total CWIP balance including any AFUDC, Column E is the AFUDC if any in Column D, and Column F is the AFUDC that would have been in Column E if CWIP were not recovered in rate base.

#### Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Action Year 2 TO populates the formula with Year 1 data April 2 April Year 2 TO estimates all transmission Cap Adds and CWIP for Year 2 based on each project's cost using the average of 13 monthly balances. Cap Adds are the projects expected to be in service in Year 2. April TO adds Cap Adds and CWIP to plant in service in Formula (Appendix A, Lines 16 and 33) 4 May 5 June Year 2 Post results of Step 3 on PJM web site Year 2 Results of Step 3 go into effect TO estimates all transmission Cap Adds and CWIP during Year 3 based each project's cost using the average of 13 monthly balances. Cap Adds are expected be in service in Year 3. April Reconciliation - TO calculates Reconciliation by populating the 13 monthly plant balances and beginning and end of year balances for the other rate base items and the 13 monthly averages for CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year). Year 3 8 April Year 3 Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Step 5 with interest to the result of Step 7 (this difference is also added to Step 7 in the subsequent year) Post results of Step 8 on PJM web site May Year 3 10 June Results of Step 8 go into effect Year 3

#### Reconciliation Details

2 April

Year 2

1 April Year 2 TO populates the formula with Year 1 data
Rev Req based on Year 1 data

Must run Appendix A to get this number (without any cap adds in Appendix A line 16 and without CWIP in Appendix A line 33)

TO estimates all transmission Cap Adds and CWIP for Year 2 based on each project's cost using the average of 13 monthly balances. Cap Adds are the projects expected to be in service in Year 2.

								,
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	Other Projects PIS (monthly additions)	Meadow Brook SS Capacitor (monthly additions) (in service)	Bedington Transformer (monthly additions) (in service)	Kammer Transformers (monthly additions) (in service)	Black Oak (monthly additions)	502 Junction - Territorial Line (monthly additions) CWIP	500 kV Prexy - 502 Junction (monthly additions) CWIP	138 kV Prexy - 502 Junction (monthly additions) CWIP
Dec (Prior Year CWIP) p216.b.43						94.947.300	9,677,269	11,774,984
						16.462.989		16,158
Jan 2009						15,756,860		5,117
Feb								
Mar						23,616,986		337,218
Apr			7,390,667			27,801,175		(22,120)
May			86,965			43,283,026		106,332
Jun			219			25,112,454		205,951
Jul			1,371			26,367,587		155,952
Aug			-			19,580,901		155,953
Sep			-			18,288,188		155,952
Oct			-			15,090,492		132,143
Nov			-	51,636,975		16,641,875		132,143
Dec		7,276,323	-	-		20,484,265	52,857	132,143
Total		7,276,323	7,479,222	51,636,975	-	363,434,098	10,281,477	13,287,925
	New Transmission Plant	Additions for Year 2 (13 n	nonth average balance	)				

				•	Month	End Balances		•	
		Other Projects PIS (Monthly additions)	Meadowbrook Transformer (monthly balance) (in service)	Bedington Transformer (monthly additions)	Kammer Transformers (monthly additions) (in service)	Black Oak (monthly balance) (in service)	502 Junction - Territorial Line (monthly balance)	500 kV Prexy - 502 Junction (monthly balance) CWIP	138 kV Prexy - 502 Junction (monthly balance) CWIP
84							94,947,300	9,677,269	11,774,984
158			-	-	-	-	111,410,289	9,685,477	11,791,142
117			-	-	-	-	127,167,149	9,684,810	11,796,259
18				-	-	-	150,784,135	9,687,554	12,133,476
20)			-	7,390,667	-		178,585,310	9,703,376	12,111,356
32			-	7,477,632	-		221,868,336	9,853,382	12,217,688
51			-	7,477,851	-		246,980,790	9,935,763	12,423,639
52			-	7,479,222	-	-	273,348,377	9,998,144	12,579,591
53			-	7,479,222	-	-	292,929,278	10,060,525	12,735,544
52			-	7,479,222	-	-	311,217,466	10,122,906	12,891,496
43			-	7,479,222	-	-	326,307,958	10,175,763	13,023,639
43			-	7,479,222	51,636,975	-	342,949,833	10,228,620	13,155,782
43			7,276,323	7,479,222	51,636,975	-	363,434,098	10,281,477	13,287,925
5			7,276,323	67,221,483	103,273,951	-	3,041,930,322	129,095,070	161,922,524
	Average 13 Month Balance	9	559,717	5,170,883	7,944,150	-	233,994,640	9,930,390	12,455,579
			(Appendix A, Line 16)	(Appendix A, Line 16)	(Appendix A, Line 16)	(Appendix A, Line 16)	(Appendix A, Line 33)	(Appendix A, Line 33)	(Appendix A, Line 33)

3	April	Year 2	TO adds Cap Adds and CWIP to plant in service in Formula (Appendix A. Lines 16 and 33)

May	Year 2	Post results of Step 3 on PJM web site

	Meadow Brook SS							502 Junction - Territorial	500 kV Prexy - 502	138 kV Prexy - 502
Total Revenue	Capacitor (Monthly	Bedington Transformer	Kammer Transformers	Meadowbrook Transformer	North Shenandoah (Monthly	Black Oak (Monthly	Wylie Ridge (Monthly	Line (Monthly	Junction (Monthly	Junction (Monthly
Requirement	additions)	(Monthly additions)	(Monthly additions)	(Monthly additions)	additions)	additions)	additions)	additions)	additions)	additions)
		,	, , , , , , , ,	, , , , , , , ,						
\$ 52.722.046.53	77.998.22	720.577.68	1.107.040.49	1.151.253.17	267.217.23	7.908.192.03	2.092.522.47	\$ 35.885.563.06	\$ 1.561.497.95	\$ 1.950.184.24

5 June Year 2 Results of Step 3 go into effect

307,940,320

TO estimates all transmission Cap Adds and CWIP during Year 3 based each project's cost using the average of 13 monthly balances. Cap Adds are expected be in service in Year 3.

April	Year 3
April	Year 3

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)
		Doubs Transformer #4 (monthly additions)	Meadow Brook SS Capacitor (monthly additions)	Bedington (monthly additions)	Kammer (monthly additions)	Black Oak (monthly additions)	502 Junction - Territorial Line (monthly additions)	500 kV Prexy - 502 Junction (monthly additions)	138 kV Prexy - 502 Junction (monthly additions)
		(in service)	(in service)	(in service)	(în service)	(in service)	CWIP	CWIP	CWIP
Dec (Prior Year CWIP ) p216.b.43 Jan 2010 Feb Mar Apr May Jun Jul Aug Sep Oct Nov	Actual Actual Actual Actual Actual Actual Budget Budget Budget Budget Budget Budget Budget Budget	5,299,034.31 36,962.40 - -	193,560.90 (82,699.89) 84,239.05 6,547.93	199.35 74.99 1.662.96 5,734.86	(564.17) 58.88 - 1,422,505.29	448.21 167.64 6.942.03 10,827.92 31,614.20	550,957,884.28 30,629,788.64 40,246,922.51 49,667,580.09 40,168,805.29 35,104,182.47 39,855,100.00 7,917,838.00 7,917,838.00 4,299,730.00 4,390,118.00	9,755,229.83 396.24 7,085.79 9,734.46 8,573.88	12,230,784.33 648.30 6,880.58 6,988.74 6,964.14
Total	901	5,335,997	201,647.99	7,672	1,422,000	50,000	842,064,260	9,781,020	12,252,266.09
New Transmission	n Plant Additions for Year	3 (13 month average bal	ance)						

				Month End Balanc	es			
Other Projects PIS (Monthly additions)	Doubs Transformer #4 (monthly additions)	Meadow Brook SS Capacitor (monthly additions)	Bedington (monthly additions)	Kammer (monthly additions)	Black Oak (monthly additions)	502 Junction - Territorial Line (monthly additions)	500 kV Prexy - 502 Junction (monthly additions)	138 kV Prexy - 502 Junction (monthly additions)
	(in service)	(in service)	(in service)	(in service)	(in service)	(in service)	(in service)	CWIP
	-	-	-		-	550,957,894	9,755,230	12,230,784
		193,561	199	(564)	448	581,587,653	9,755,626	12,231,433
	100	110,861	274	(505)	616	621,834,575	9,762,712	12,238,313
	100	195,100	1,937	(505)	7,558	670,902,156	9,772,446	12,245,302
		201,648	7,672	(505)	18,386	711,070,961	9,781,020	12,252,266
		201,648	7,672	1,422,000	50,000	746,175,143	9,781,020	12,252,266
	5,299,034	201,648	7,672	1,422,000	50,000	786,030,243	9,781,020	12,252,266
	5,335,997	201,648	7,672	1,422,000	50,000	805,589,258	9,781,020	12,252,266
	5,335,997	201.648	7.672	1,422,000	50,000	820.397.108	9,781,020	12,252,266
	5,335,997	201,648	7,672	1,422,000	50,000	828,314,946	9,781,020	12,252,266
	5,335,997	201,648	7,672	1,422,000	50,000	833,375,412	9,781,020	12,252,266
	5,335,997	201,648	7,672	1,422,000	50,000	837,674,142	9,781,020	12,252,266
	5,335,997	201,648	7,672	1,422,000	50,000	842,064,260	9,781,020	12,252,266
	37,315,015	2,314,354	71,460	11,373,920	427,008	9,635,973,753	127,075,196	159,216,227
	2.870.386	178.027	5,497	874.917	32.847	741.228.750	9.775.015	12,247,402

Ī												
			Meadow Brook SS							502 Junction - Territorial	500 kV Prexy - 502	138 kV Prexy - 502
	Total Revenue	Doubs Transformer #4	Capacitor (Monthly	Bedington Transformer	Kammer Transformers	Meadowbrook Transformer	North Shenandoah (Monthly	Black Oak (Monthly	Wylie Ridge (Monthly	Line (Monthly	Junction (Monthly	Junction (Monthly
1	Requirement	(Monthly additions)	additions)	(Monthly additions)	(Monthly additions)	(Monthly additions)	additions)	additions)	additions)	additions)	additions)	additions)
ı	\$ 131,758,700.06	388,458	890,564	1,135,906	5,862,392	1,283,972	309,340	7,685,069	2,002,955	108,853,463	1,486,624	1,859,956

7 April Year 3

Jan 2009
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
Total

Reconciliation - TO calculates Reconciliation by populating the 13 monthly plant balances and beginning and end of year balances for the other rate base items and the 13 monthly averages for CWIP in Reconciliation (adjusted to include any Reconciliation amount from prior year).

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
	Meadow Brook SS Capacitor (monthly additions)	Bedington Transformer (monthly additions)	Kammer Transformers (monthly additions)	Black Oak (monthly additions)	502 Junction - Territorial Line (monthly additions)	500 kV Prexy - 502 Junction (monthly additions)	138 kV Prexy - 502 Junction (monthly additions)
	(in service)	(in service)	(in service)	(in service)	CWIP	CWIP	CWIP
					94,947,299.60		11,774,984.11
					16,422,306.41	8,208.62	16,157.67
					15,560,434.69	(667.19	5,116.97
					23,424,327.59	2,744.17	678,527.72
					27,551,566.67	15,822.10	(363,430.16)
	-	-			39,345,212.54	11,332.50	9,404.97
	-	-			43,240,445.18	759.14	616.61
	-	-			44,259,165.80		5,329.97
	-	-			46,452,404.67	8,554.56	7,598.21
	-	-			56,288,645.82	1,025.66	959.91
		-			53,488,281.42	9,838.55	78,903.98
	-	-			44,036,973.29	2,214.90	10,954.00
	-	-			45,940,830.60	6,939.02	5,660.37
	-	-	-	-	550,957,894	9,755,230	12,230,784
							A

			Month	End Balances			
Other Projects PIS (Monthly additions)	Meadowbrook Transformer (Monthly balance)	North Shenandoah (Monthly balance)	Black Oak (monthly balance)	Wylie Ridge (monthly balance)	502 Junction - Territorial Line (monthly balance)	500 kV Prexy - 502 Junction (monthly balance)	138 kV Prexy - 502 Junction (monthly balance)
	(in service)	(în service)	(in service)	(in service)	CWIP	CWIP	CWIP
					94,947,300	9,677,269	11,774,98
					111,369,606	9,685,477	11,791,14
	-	-	-	-	126,930,041	9,684,810	11,796,25
	-	-	-	-	150,354,368	9,687,554	12,474,78
	-	-	-	-	177,905,935	9,703,376	12,111,3
	-	-	-	-	217,251,148	9,714,709	12,120,70
	-	-	-	-	260,491,593	9,715,468	12,121,3
	-	-	-	-	304,750,758	9,726,657	12,126,7
	-	-	-	-	351,203,163	9,735,212	12,134,3
	-	-	-	-	407,491,809	9,736,237	12,135,2
	-	-	-	-	460,980,090	9,746,076	12,214,1
	-	-	-	-	505,017,064	9,748,291	12,225,1
		-	-	-	550,957,894	9,755,230	12,230,7
	-	-	-	-	3,719,650,769	126,316,367	157,257,0

Result of Formula for Reconciliation

Total Revenue Requirement \$ 61,155,930,75	Capacitor (Monthly additions)		(Monthly additions)	Meadowbrook Transformer (Monthly additions)	North Shenandoah (Monthly additions) 314.930	Black Oak (Monthly additions) 7.887.315	Wylie Ridge (Monthly additions)	Territorial Line ( Monthly additions)	Junction (Monthly additions)	Junction (Monthly additions)
	Meadow Brook SS	Bedington						502 Junction -	500 kV Prexv - 502	138 kV Prexv - 502

Reconciliation - TO adds the difference between the Reconciliation in Step 7 and the forecast in Step 5 with interest to the result of Step 7 (this difference is also added to Step 7 in the subsequent year)

The Reconciliation in Step 8 The forecast in Prior Year 8,433,884 <Note: for the first rate year, divide this 61,155,931 52,722,047 reconciliation amount by 12 and multiply by the number of months and fractional

months the rate was in effect. Interest on Amount of Refunds or Surcharges Interest 35.19a for March Current Yr 0.2700% 1/12 of Step 9 Interest 35.19a for Interest Surcharge (Refund) Owed March Current Yr 21.823 Year 1 702,824 0.2700% 724,646 702,824 0.2700% 722,749 Aug Sep Oct Nov 0.2700% 720,851 Year 1 702.824 0.2700% 8.5 16.130 718.953 Year 1 702 824 0.2700% 7.5 14 232 717,056 702,824 0.2700% 12,335 715,158 702,824 0.2700% 713,261 Jan Feb Mar Year 2 702.824 0.2700% 4.5 8.539 711.363 702,824 Year 2 0.2700% 3.5 6,642 709,465 702,824 0.2700% 707,568 Year 2 Apr 702,824 0.2700% 705,670 May Total 702,824 0.2700% 0.5 703,772 8,433,884 8.570.513 Interest Amort Balance Jun Jul 8,570,513 0.2700% 7,866,848 Year 2 7.866.848 0.2700% 726.806 7.161.282 Aug Sep Oct Year 2 7 161 282 0.2700% 726.806 6,453,812 6,453,812 0.2700% 5,744,432 Year 2 726,806 5,744,432 0.2700% 5,033,136 Nov Year 2 5.033.136 0.2700% 726.806 4.319.920 Dec Jan Year 2 4,319,920 0.2700% 726,806 3,604,778 3,604,778 0.2700% 726,806 2,887,705 Year 3 2,887,705 0.2700% 726,806 2,168,696 Mar Year 3 2.168.696 0.2700% 726.806 1.447.746 Apr Year 3 1,447,746 0.2700% 726,806 724,849 724,849 0.2700% 726,806 May Year 3 (0) 8,721,669 The difference between the Reconciliation in Step 8 and the forecast in Prior Year with interest Rev Req based on Year 2 data with estimated Cap Adds for Year 3 (Step 8) 8,721,669 Input to Appendix A, Line 143

131,758,700

Revenue Requirement for Year 3 140,480,369

Reconcination Amount by Project													
	Meadow Brook SS Capacitor (Monthly additions)	Bedington Transform (Monthly additions		Meadowbrook Transformer (Monthly additions)	North Shenandoah (Monthly additions)	Black Oak (Monthly additions)	Wylie Ridge (Monthly additions)	502 Junction - Territorial Line ( Monthly additions)	500 kV Prexy - 502 Junction (Monthly additions)	138 kV Prexy - 502 Junction (Monthly additions)			
\$ 8,721,669	\$ 137,437	\$ 113,1	71 \$ (154,48	8) \$ 157,176	\$ 49,341	\$ (21,589)	\$ (17,616)	\$ 8,530,549	\$ (23,599)	\$ (48,713)			

Post results of Step 8 on PJM web site 9 May Year 3

140,480,369

Year 3 Results of Step 8 go into effect

\$ 140,480,369

### Attachment 7 - Transmission Enhancement Charge Worksheet

#### Revenue Requirement By Project

	Formula Line		
Α	137	FCR without Depreciation and Pre-Commercial Costs	13.5333%
В	145	FCR with Incentive ROE without Depreciation and Pre-Commercial	14.4006%
С		Line B less Line A	0.8673%
R if a CIAC			
D	138	FCR without Depreciation, Return, nor Income Taxes	0.9336%

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

					PJM Upg	rade ID: b0321.2; b0	321.3			PJM U	pgrade ID: b03	21.1	
10		Details			Prexy - 502 June	ction 138 kV (CWIP + Pla	nt In Service)			Prexy - 502 Junct	ion 500 kV (CWIP+	Plant In Service)	
11	"Yes" if a project under PJM OATT Schedule 12, otherwise "No"	Schedule 12	(Yes or No)	Yes	-				Yes	-			
12	"Yes" if the customer has paid a lump sum payment in the amount of the investment on line 29, Otherwise "No"	CIAC	(Yes or No)	No					No				
13 14	From line 3 above if "No" on line 12 and From line 7 above	Allowed ROE		12.70%					12.70%				
15	if "Yes" on line 12 If line 13 equals 12.7%, then line 4, if line 13 equals 11.7%	FCR without Incentive ROE		13.5333%					13.5333%				
10	then line 3, and if line 12 is "Yes" then line 7	FCR for This Project		14.4006%					14.4006%				
16	forecast of CWIP or Cap Adds. reconciliation – Average of 13 month prior year net plant balances plus prior year 13-mo CWIP balances.	Investment		12,492,298					9,777,830				
17	Annual Depreciation Exp from Attachment 5			48					61				
							Reconciliation				Pre-Commercial	Reconciliation	
18	Con Coloniations for each item halons	We leave the DOE	Invest Yr	Return	Depreciation	Pre-Commercial Exp.	Amount	Revenue	Return	Depreciation	Exp.	amount	Revenue
19 20		Wo Incentive ROE W Incentive ROE	2009 2009	1,690,622.04 1,798,970.98	47.76 47.76	60,937.24 60,937.24	(48,713.14) (48,713.14)	1,702,893.91 1,811,242.84	1,323,264.56 1,408,070.21	61.44 61.44	78,492.14 78,492.14	(23,598.90) (23,598.90)	1,378,219.23 1,463,024.88

For Plant in Service
"Pre-Commercial Exp" is equal to the amount of pre-commercial expense on Attachment 5a for each project expensed in year and amortized in year.
Revenue is equal to the "Return" ("Investment" times FCR) plus "Depreciation" plus "Pre-Commercial Exp" plus prior year "Reconciliation amount"
"Reconciliation Amount" is created in the reconciliation in Attachment 6 and included in the forecasted revenue requirement.

2

10	
11	"Yes" if a project under PJM OATT Schedule 12, otherwise "No"
12	"Yes" if the customer has paid a lump sum payment in the amount of the investment on line 29, Otherwise "No"
13	Input the allowed ROE
14	From line 3 above if "No" on line 12 and From line 7 above if "Yes" on line 12
15	If line 13 equals 12.7%, then line 4, if line 13 equals 11.7% then line 3, and if line 12 is "Yes" then line 7
16	forecast of CWIP or Cap Adds. reconciliation – Average of 13 month prior year net plant balances plus prior year 13-mo CWIP balances.
17	Annual Depreciation Exp from Attachment 5

	Yes	502 Junction - Te	rritorial Line (CWIP	+ Plant In Service)			Wylie Ridge Transfor	mer (Plant In Service)		Rlack Oa	k (SVC) Dynamic React	thre Davies (Dient in Cor	ulas)
n the	Yes										A (3 VO) DYNAINIC REACT	tive Device (Plant in Sei	vicej
n the						Yes				Yes			
	No					No				No			
above	12.70%					11.70%				12.70%			
1.7%	13.5333%					13.5333%				13.5333%			
ant	14.4006%					13.5333%				14.4006%			
ant	752,749,076					12,737,183				43,922,132			
	24,517					279,192				1,360,001			
			Pre-Commercial	Reconciliation				Reconciliation				Reconciliation	
	Return 101,871,902.61 108,400,690.17	Depreciation 24,516.56 24,516.56	Exp. 428,256.62 428,256.62	Amount 8,530,549.42 8,530,549.42	Revenue 110,855,225.21 117,384,012.77	Return 1,723,763.08 1,723,763.08	Depreciation 279,192.15 279,192.15	Amount (17,615.94) (17,615.94)	Revenue 1,985,339.29 1,985,339.29	Return 5,944,120.42 6,325,068.44	Depreciation 1,360,000.80 1,360,000.80	Amount (21,589.34) (21,589.34)	Revenue 7,282,531.88 7,663,479.90

18
19 See Calculations for each item below
20 See Calculations for each item below

For Plant in Service "Pre-Commercial Exp" is equal to the amount of pre-comme Revenue is equal to the "Return" ("Investment" times FCR) "Reconciliation Amount" is created in the reconciliation in At

10 11 "Yes" if a project under PJM OATT Schedule 12, otherwise "No" 12 "Yes" if the customer has paid a lump sum payment in the amount of the investment on line 29, Otherwise "No"

13 Input the allowed ROE 14 From line 3 above if "No" on line 12 and From line 7 above

If line 13 equals 12.7%, then line 4, if line 13 equals 11.7% then line 3, and if line 12 is "Yes" then line 7

then time 3, and it lime 12 is 160 when 130 forecast of CWIP or Cap Adds.
reconciliation – Average of 13 month prior year net plant balances plus prior year 13-mo CWIP balances. 17 Annual Depreciation Exp from Attachment 5

18 19 20 See Calculations for each item below See Calculations for each item below

Ļ		PJM Upgr	ade ID: b0323			PJM Upgra	de ID: b0230			PJM Upgrade	e ID: b0559		PJM Upgrade ID: b0229					
	North S	henandoah Tra	ansformer (Plant In Sen	vice)	M	eadowbrook Transfe	ormer (Plant In Service)		N.	leadow Brook SS Capa	citor (Plant In Service)			Bedington Transforme	er (Plant In Service)			
vise	Yes				Yes				Yes				Yes					
he																		
	No 11.70%				No 11.70%				No 11.70%				No 11.70%					
7%	13.5333%				13.5333%				13.5333%				13.5333%					
7 70	13.5333%				13.5333%				13.5333%				13.5333%					
nt	1,867,264				7,947,911				6,442,688.02				7,614,009.06					
	56,638				208,356				18,655				105,478					
			Reconciliation				Reconciliation				Reconciliation				Reconciliation			
	Return 1 252,702.73 252,702.73	Depreciation 56,637.65 56,637.65	Amount 49,340.99 49,340.99	Revenue 358,681.37 358,681.37	Return 1,075,615.83 1,075,615.83	Depreciation 208,355.68 208,355.68	Amount 157,176.04 157,176.04	Revenue 1,441,147.54 1,441,147.54	Return 871,909.26 871,909.26	Depreciation 18,654.75 18,654.75	Amount 137,437.42 137,437.42	Revenue 1,028,001.42 1,028,001.42	Return 1,030,427.82 1,030,427.82	Depreciation 105,478.00 105,478.00	Amount 113,171.02 113,171.02	Revenue 1,249,076.84 1,249,076.84		

For Plant in Service "Pre-Commercial Exp" is equal to the amount of pre-comme Revenue is equal to the "Return" ("Investment" times FCR) "Reconciliation Amount" is created in the reconciliation in At

8	
9	

			PJM Upgrade II	D: b0495			PJM Upgrade	ID: b0345				
10			Kammer Transformers (	Plant In Service)			Doubs Transformer #	4 (Plant In Service)				
11	"Yes" if a project under PJM OATT Schedule 12, otherwise "No"	Yes				Yes						
12	"Yes" if the customer has paid a lump sum payment in the amount of the investment on line 29, Otherwise "No"	No				No						
13 14	Input the allowed ROE From line 3 above if "No" on line 12 and From line 7 above	11.70%				11.70%						
	if "Yes" on line 12	13.5333%				13.5333%						
15	If line 13 equals 12.7%, then line 4, if line 13 equals 11.7% then line 3, and if line 12 is "Yes" then line 7	13.5333%				13.5333%						
16	forecast of CWIP or Cap Adds. reconciliation – Average of 13 month prior year net plant balances plus prior year 13-mo CWIP balances.	42,792,099.78				2,870,385.74						
17	Annual Depreciation Exp from Attachment 5	71,203										
40		Data		Reconciliation	D	Datama		Reconciliation	D	Total	learned to the second	D
18 19	See Calculations for each item below	Return 5.791.189.60	Depreciation 71,202.83	Amount (154,488.38)	Revenue 5,707,904.04	Return 388.458.34	Depreciation 0.00	Amount 0.00	Revenue 388,458.34	133,377,479.08	Incentive Charged	Revenue Credit 133,377,479.08
20	See Calculations for each item below	5,791,189.60	71,202.83	(154,488.38)	5,707,904.04	388,458.34	0.00	0.00	388,458.34	140,480,369.24	140,480,369.24	133,377,477.00

\$7,102,890.17 Ax A Line 148

For Plant in Service "Pre-Commercial Exp" is equal to the amount of pre-comme Revenue is equal to the "Return" ("Investment" times FCR) "Reconciliation Amount" is created in the reconciliation in At

# Template for Annual Information Filings with Formula Rate Debt Cost Disclosure and True-Up Attachment 8, page 1, Table 1 and 2

Template for Annual Information Filings with Formula Rate Debt Cost Disclosure and True-Up

TABLE 1: Summary Cost of Long Term Debt													
CALCULATION OF COST OF DEBT/Hypothetical Example													
YEAR ENDED 12	/31/2014												
	(a)	(b)		(c)	(d)	(e)	(f)		(g)	(h)	(i)	(i)	
						Net Amount	Months		verage Net utstanding	Weighted	Effective	Weighted Debt Cost	
			0	RIGINAL	Net Proceeds	Outstanding	Outstanding		in Year*	Outstanding	Cost Rate	at t = N	
t:	=N Issue Date	Maturity Date	IS	SSUANCE	At Issuance	at t=N	at t=N		z*	Ratios	(Tables 2 and 3)	(h) * (i)	
Long Term Debt Cost at Year Ended: 12/31/2 First Mortgage Bonds:	2014												
7.09%, Debenture Description, Series, Name of Issuer	1/1/2014	8/31/2030	\$	300,000,000	\$ 294,600,000	\$ 295,000,000	12	\$ :	295,156,250	66.23	% 7.324%	4.8506%	
2) Coupon rate, Debenture Description, Series, Name of Issuer	1/1/2014	6/30/2025											
Other Long Term Debt:													
8) 6.6%, Medium Term Notes, Series, Name of Issuer	04/01/2014	06/30/2024	\$	200,000,000	\$ 198,000,000	\$ 150,000,000	9	\$	150,200,000	33.70		2.2697%	
<ol> <li>\$1,000,000 variable rate LT Credit Line Drawdown, 6.59% (2014 Interest Ra Series, Name of Issuer</li> </ol>	ate), xx/xx/xxx	xx/xx/xxx		na	na	\$ 359,000	12	\$	320,000	0.07	% 6.590%	0.0047%	
Total			\$	500,000,000		\$ 445,359,000		\$ 4	445,676,250	100.0009	<b>%</b>	7.13% **	

t = time

The current portion of long term debt is included in the Net Amount Outstanding at t = N in these calculations.

The outstanding amount (column (e)) for debt retired during the year is the outstanding amount at the last month it was outstanding.

\* 2 = Average of monthly balances for months outstanding during the year (average of the balances for the 12 months of the year, with zero in months that the issuance is not outstanding in a month.).

Interim (individual debenture) debt cost calculations shall be taken to four decimals in percentages (7.2300%, 5.2582%); Final Total Weighted Average Debt Cost for the Formula Rate shall be rounded to two decimals of a percent (7.03%).

\*\* This Total Weighted Average Debt Cost will be shown on Line 101 of formula rate Appendix A.

TABLE 2: Effective Cost Rates For Traditional	Front-Loaded Debt Is	suances:													
YEAR ENDED	12/31/2014														
		(aa)	(bb)		(cc)	(	(dd) (Discount)	(ee)	(ff) Loss/Gain on	(gg) Less Related	(hh)	(ii) Net	(jj)	(kk)	(II) Effective Cost Rate
Long Term Debt Issuances	Affiliate	Issue Date	Maturity Date		Amount Issued		Premium t Issuance	Issuance Expense	Reacquired Debt	ADIT (Attachment 1)	Net Proceeds	Proceeds Ratio	Coupon Rate	Annual Interest	(Yield to Maturity at Issuance, t = 0)
															,
First Mortgage Bonds															
(1) 7.09%, Debenture Description, Series, Name of Issuer	No	1/1/2014	6/30/2025	\$	300,000,000	\$	(2,400,000) \$	3,000,000	-	XXX	\$ 294,600,000	98.2000	0.07090 \$	21,270,000	7.324%
(2) Coupon rate, Debenture Description, Series, Name of Issuer		XXX	xxx		xxx		xxx	xxx	xxx	xxx	xxx	XXXX	xxx	xxxx	XX.XXXX
Other Long Term Debt:														-	
(3) 6.6%, Medium Term Notes, Series, Name of Issuer	No	4/1/2014	06/30/2024		200,000,000			2,000,000		xxx	\$ 198,000,000	99.0000	0.06600	13,200,000	6.735%
TO	OTALS			\$	500,000,000		(2,400,000) \$	5,000,000		xxx	\$ 492,600,000		\$	34,470,000	_
* YTM at issuance calculated from an acceptable bond table or from	m YTM = Internal Rate of Return	(IRR) calculation													
Effective Cost Rate of Individual Debenture (YTM at issuance): the	t=0 Cashflow G equals Net Pro	ceeds column (gg); Ser	mi-annual (or other) inter	est casi	nflows (G <sub>=1</sub> , C <sub>t=2</sub> , etc.)	).									

#### Trans-Allegheny Interstate Line Company Attachment 8, page 2, Table 3

### Attachment 9 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodolog

Hypothetical Example: Construction project financing will be a 7 year loan, where by Company pays Origination Fees of \$5.2 million; Commitments Fee of 0.3% on the undrawn principal and interest on Consistent with GAAP, Company will amortize the Origination Fees and Commitments Fees using the standard Internal Rate of Return ("IRR") formula below.

The IRR is the fluctuating effective yield to maturity of the construction project financing loan at a given time "t".

Each year, Company will reconcile the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total loan amount on this attachment. Company anticipates entering

IRR= Internal Rate of Return; NPV = Net Present Value; C = Net Cashflows (Column I below); t = time period; pwr = exponential power.

Total Loan Amount	ı .	\$	800,000,000
Internal Rate of Re	turn <sup>1</sup>		4.88%
Based on following	Financial Formula <sup>2</sup> :		
NPV = 0 =	$\sum_{t=1}^{N} C_t / (1 + IRR) p_t$	WI	r(t)

Revolving Credit Commitment Fee	New Borrowing	Old Borrowing 0.0050
Total Issuance Expense		21,182,814
Origination Fees Origination Fees for Original Loan Origination Fees for Subsequent Loan		9,554,717 11,628,097

	2008	2008	2008	2008	2009	2010	2011	2012	2013	2014	2015
LIBOR Rate	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
Spread											
Interest Rate	6.13%	3.86%	4.05%	4.34%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%
Bond \$200M											
Interest Rate	\$ 450,000,000					4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Revolver Interest											
Rate	\$ 350,000,000	Draw 1				3.249%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 2, 3, 4				3.247%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 5				3.251%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 6				3.316%	4.50%	6.21%			

(A)	(B)	( C)	(D)	(E)	(F)	(G)	(H)	(1)
Year		Capital Expenditures	Principle Drawn In Quarter (\$000's)	Principle Drawn To Date	Interest Expense	Origination Fees	Commitment	Net Cash Flows (D-F-G-H)
2008								
12/24/2007	Q4	68,183,000	10,000,000	10,000,000		734,955		9,265,045
01/31/2008	Q1	,,	, ,	10,000,000		31,013		(31,013)
02/4/2008	Q1			10,000,000		69,578		(69,578)
02/6/2008	Q1			10,000,000		138		(138)
02/29/2008	Q1			10,000,000		2,960		(2,960)
03/5/2008	Q1			10,000,000		125,384		(125,384)
3/24/2008	Q1	25,543,000		10,000,000	155,048	125,504		(155,048)
03/31/2008	Q1	23,343,000		10,000,000	133,040	17,011		(17,011)
04/30/2008	Q1 Q2			10,000,000		197,270		(17,011)
05/19/2008	Q2 Q2							
		00 500 000		10,000,000	07.477	109,825		(109,825)
6/23/2008	Q2	20,509,000		10,000,000	97,477	40.000		(97,477)
06/26/2008	Q2			10,000,000		43,099		(43,099)
06/30/2008	Q2			10,000,000		13,268		(13,268)
08/8/2008	Q3			10,000,000		1,578		(1,578)
08/13/2008	Q3			10,000,000		62,777		(62,777)
8/15/2008	Q3		55,000,000	65,000,000	59,689	7,780,954		47,159,357
8/20/2008	Q3			65,000,000		530		(530)
8/25/2008	Q3			65,000,000		15,125		(15,125)
9/3/2008	Q3			65,000,000		82,655		(82,655)
9/8/2008	Q3			65,000,000		1,958		(1,958)
9/11/2008	Q3			65,000,000		41,846		(41,846)
9/15/2008	Q3		(20,000,000)	45,000,000	243,199			(20,243,199)
9/25/2008	Q3			45,000,000		7,525		(7,525)
9/29/2008	Q3			45,000,000		98,058		(98,058)
9/30/2008	Q3	24,995,000		45,000,000		18,137	235,521	(253,658)
10/2/2008	Q4		20,000,000	65,000,000			78,507	19,921,493
10/17/2008	Q4			65,000,000		2.030		(2,030)
10/29/2008	Q4			65,000,000		267		(267)
11/19/2008	Q4			65,000,000		96,049		(96,049)
11/21/2008	Q4			65,000,000		730		(730)
12/15/2008	Q4		25,000,000	90,000,000	718.999			24.281.001
1/6/2009	Q1	42,068,000		90,000,000	- 10,000		618,334	(618,334)
2/17/2009	Q1	,500,000	30,000,000	120,000,000			010,004	30.000.000
3/16/2009	Q1	75,475,000	40,000,000	160,000,000	933,988			39,066,013
3/25/2009	Q1	73,473,000	<del>4</del> 0,000,000	160,000,000	333,300		1,100,000	(1,100,000)
4/6/2009	Q1 Q2		-	160,000,000			549,167	(549,167)
5/15/2009	Q2 Q2		50,000,000	210,000,000			549,167	50,000,000
	Q2 Q2		40,000,000		1 405 020			38,594,961
6/16/2009 6/30/2009			40,000,000	250,000,000	1,405,039			38,594,961
	Q2		-	250,000,000			450 404	(450 404)
7/31/2009	Q3		20,000,000	250,000,000			453,194	(453,194)
8/3/2009	Q3		30,000,000	280,000,000				30,000,000
9/4/2009	Q3		50,000,000	330,000,000				50,000,000

#### Trans-Allegheny Interstate Line Company Attachment 8, page 2, Table 3

### Attachment 9 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodolog

Hypothetical Example: Construction project financing will be a 7 year loan, where by Company pays Origination Fees of \$5.2 million; Commitments Fee of 0.3% on the undrawn principal and interest on Consistent with GAAP, Company will amortize the Origination Fees and Commitments Fees using the standard Internal Rate of Return ("IRR") formula below.

The IRR is the fluctuating effective yield to maturity of the construction project financing loan at a given time "t".

Each year, Company will reconcile the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total loan amount on this attachment. Company anticipates entering

IRR= Internal Rate of Return; NPV = Net Present Value; C = Net Cashflows (Column I below); t = time period; pwr = exponential power.

Total Loan Amount	\$	800,000,000
Internal Rate of Return <sup>1</sup>		4.88%
Based on following Financial Formula <sup>2</sup> :		
NPV = 0 = $\sum_{t=1}^{N} C_t / (1 + IRR) p$	N	r(t)

Revolving Credit Commitment Fee	New Borrowing	Old Borrowing 0.005
Total Issuance Expense	<u>-</u>	21,182,81
ungination Fees for Original Loan Origination Fees for Subsequent Loan		9,554,71 <sup>1</sup> 11,628,09 <sup>1</sup>
Origination Fees Origination Fees for Original Loan		0.554.74

	2008	2008	2008	2008	2009	2010	2011	2012	2013	2014	2015
LIBOR Rate	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
Spread											
Interest Rate	6.13%	3.86%	4.05%	4.34%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%
Bond \$200M											
Interest Rate	\$ 450,000,000					4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Revolver Interest											
Rate	\$ 350,000,000	Draw 1				3.249%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 2, 3, 4				3.247%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 5				3.251%	4.50%	6.21%			
Revolver Interest											
Rate	\$ 350,000,000	Draw 6				3.316%	4.50%	6.21%			

Į	9/16/2009	Q3	-	330,000,000	1,596,826			(1,596,826)
	10/5/2009	Q4	45,000,000	375,000,000	207,916			44,792,084
	10/16/2009	Q4		375,000,000			321,250	(321,250)
	11/5/2009	Q4	30,000,000	405,000,000	-			30,000,000
	12/4/2009	Q4	50,000,000	455,000,000				50,000,000
	12/16/2009	Q4	73,715,000 -	455,000,000	1,374,479			(1,374,479)
	1/4/2010	Q1		455,000,000			138,490	(138,490)
	1/5/2010	Q1	30,000,000	485,000,000	892,331			29,107,669
	1/15/2010	Q1	-	485,000,000	440,625			(440,625)
	1/25/2010	Q1	(485,000,000)	-	423,000		18,490	(485,441,490)
	1/25/2010	Q1	450,000,000	450,000,000		4,533,000		445,467,000
	1/25/2010	Q1	45,000,000	495,000,000		5,852,579		39,147,421
	1/27/2010	Q1		495,000,000		6,980		(6,980)
	2/3/2010	Q1		495,000,000		58,000		(58,000)
	2/3/2010	Q1		495,000,000		5,500		(5,500)
	2/5/2010	Q1		495,000,000		82,117		(82,117)
	2/12/2010	Q1	20,000,000	515,000,000				20,000,000
	2/24/2010	Q1		515,000,000		23,770		(23,770)
	3/10/2010	Q1	30,000,000	545,000,000		90,000		29,910,000
	3/17/2010	Q1	-	545,000,000		195,720		(195,720)
	3/26/2010	Q1	20,000,000	565,000,000		17,821		19,982,179
	4/1/2010	Q2		565,000,000			255,417	(255,417)
	4/5/2010	Q2		565,000,000		123,661		(123,661)
	4/7/2010	Q2		565,000,000		201,250		(201,250)
	4/8/2010	Q2		565,000,000		224,588		(224,588)
	4/12/2010	Q1	30,000,000	595,000,000				30,000,000
	4/14/2010	Q2		595,000,000		194,135		(194,135)
	4/21/2010	Q2		595,000,000		18,977		(18,977)
	4/26/2010	Q2	(65,000,000)	530,000,000	369,574			(65,369,574)
	4/26/2010	Q2	65,000,000	595,000,000	55,921			64,944,079
	5/7/2010	Q2	30,000,000	625,000,000				30,000,000
	5/12/2010	Q2		625,000,000	160,546			(160,546)
	5/12/2010	Q2		625,000,000	81,275			(81,275)
	6/10/2010	Q2		625,000,000	248,937			(248,937)
	6/25/2010	Q2		625,000,000	81,058			(81,058)
	6/25/2010	Q2		625,000,000	41,450			(41,450)
	6/25/2010	Q2		625,000,000	121,587			(121,587)
	6/25/2010	Q2		625,000,000	135,403			(135,403)
	6/26/2010	Q2	47,827,000	672,827,000				47,827,000
	7/1/2010	Q2		672,827,000			201,540	(201,540)
	7/15/2010	Q2		672,827,000	8,550,000			(8,550,000)
	7/26/2010	Q2		672,827,000	544,837		-	(544,837)
	7/26/2010	Q2		672,827,000	228,436			(228,436)
	7/26/2010	Q2		672,827,000	132,162			(132,162)
	7/26/2010	Q2		672,827,000	221,067			(221,067)
	9/26/2010	Q3	53,386,000	726,213,000	1,272,540			52,113,460
	10/1/2010			726,213,000			167,623	(167,623)
ı	12/26/2010	Q4	39,514,000	765,727,000	2,315,248			37,198,752

#### Trans-Allegheny Interstate Line Company Attachment 8, page 2, Table 3

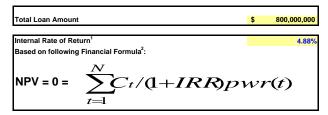
#### Attachment 9 - Financing Costs for Long Term Debt using the Internal Rate of Return Methodolog

Hypothetical Example: Construction project financing will be a 7 year loan, where by Company pays Origination Fees of \$5.2 million; Commitments Fee of 0.3% on the undrawn principal and interest on Consistent with GAAP, Company will amortize the Origination Fees and Commitments Fees using the standard Internal Rate of Return ("IRR") formula below.

The IRR is the fluctuating effective yield to maturity of the construction project financing loan at a given time "t".

Each year, Company will reconcile the amounts withdrawn, the interest paid in the year, Origination Fees, Commitments Fees, and total loan amount on this attachment. Company anticipates entering

IRR= Internal Rate of Return; NPV = Net Present Value; C = Net Cashflows (Column I below); t = time period; pwr = exponential power.



Total Issuance Expense	=	21,182,81
Origination Fees for Subsequent Loan		11,628,09
Origination Fees Origination Fees for Original Loan		9,554,71

		2008	2008	2008	2008	2009	2010	2011	2012	2013	2014	2015
LIBOR Rate	_						0.0000%					
		0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
Spread												
Interest Rate		6.13%	3.86%	4.05%	4.34%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%	2.12%
Bond \$200M												
Interest Rate	\$	450,000,000					4.00%	4.00%	4.00%	4.00%	4.00%	4.00%
Revolver Interest												
Rate	\$	350,000,000	Draw 1				3.249%	4.50%	6.21%			
Revolver Interest												
Rate	\$	350,000,000	Draw 2, 3, 4				3.247%	4.50%	6.21%			
Revolver Interest												
Rate	\$	350,000,000	Draw 5				3.251%	4.50%	6.21%			
Revolver Interest												
Rate	\$	350,000,000	Draw 6				3.316%	4.50%	6.21%			

1/15/2011	1						
3/26/2011				-		9,000,000	
4/1/2011       800,000,000       42,841       (42,841)         6/26/2011       Q2       (350,000,000)       4,025,000       (354,025,000)         9/26/2011       Q3       450,000,000       9,000,000       (9,000,000)         12/26/2011       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2012       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2012       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2012       Q3       450,000,000       9,000,000       (9,000,000)         11/15/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000							
6/26/2011         Q2         (350,000,000)         450,000,000         4,025,000)         (354,025,000)           7/15/2011         Q3         450,000,000         9,000,000         (9,000,000)           12/26/2011         Q4         450,000,000         -         -           1/15/2012         450,000,000         9,000,000         (9,000,000)           3/26/2012         Q1         450,000,000         -         -           6/26/2012         Q2         450,000,000         9,000,000         (9,000,000)           9/26/2012         Q3         450,000,000         9,000,000         (9,000,000)           9/26/2012         Q3         450,000,000         -         -           1/15/2013         Q1         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q1         450,000,000         9,000,000         (9,000,000)           3/26/2013         Q1         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q3         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q3         450,000,000         9,000,000         (9,000,000)           9/26/2014         Q1         450,000,000         9,000,000			Q1	34,273,000		2,617,377	
7/15/2011 Q3 450,000,000 9,000,000 (9,000,000) 9/26/2011 Q3 450,000,000		4/1/2011			800,000,000		42,841 (42,84)
9/26/2011         Q3         450,000,000         -           12/26/2011         Q4         450,000,000         9,000,000         (9,000,000)           3/26/2012         Q1         450,000,000         9,000,000         -         -           6/26/2012         Q2         450,000,000         9,000,000         (9,000,000)         -           9/26/2012         Q3         450,000,000         9,000,000         -         -           12/26/2012         Q4         450,000,000         -         -         -           1/15/2013         Q1         450,000,000         9,000,000         (9,000,000)           3/26/2013         Q1         450,000,000         9,000,000         (9,000,000)           3/26/2013         Q1         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q2         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q3         450,000,000         9,000,000         (9,000,000)           9/26/2013         Q3         450,000,000         9,000,000         (9,000,000)           9/26/2014         Q1         450,000,000         9,000,000         (9,000,000)           3/26/2014         Q1         450,000,00		6/26/2011	Q2	(350,000,000)	450,000,000	4,025,000	(354,025,000
12/26/2011       Q4       450,000,000       -         1/15/2012       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2012       Q1       450,000,000       -       -         6/26/2012       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2012       Q3       450,000,000       -       -         1/15/2013       Q1       450,000,000       -       -         1/15/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       9,000,000       -         6/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       9,000,000		7/15/2011			450,000,000	9,000,000	(9,000,000
1/15/2012       450,000,000       9,000,000       (9,000,000)         3/26/2012       Q1       450,000,000       -         6/26/2012       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2012       Q3       450,000,000       9,000,000       -         12/26/2012       Q4       450,000,000       -       -         1/15/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)		9/26/2011	Q3		450,000,000		-
3/26/2012         Q1         450,000,000         -           6/26/2012         Q2         450,000,000         9,000,000           9/26/2012         Q3         450,000,000         9,000,000           1/15/2013         Q4         450,000,000         -           1/15/2013         Q1         450,000,000         9,000,000           3/26/2013         Q1         450,000,000         9,000,000           3/26/2013         Q1         450,000,000         -           6/26/2013         Q2         450,000,000         9,000,000           9/26/2013         Q3         450,000,000         9,000,000           9/26/2013         Q3         450,000,000         9,000,000           9/26/2013         Q4         450,000,000         9,000,000           9/26/2014         Q3         450,000,000         9,000,000           3/26/2014         Q1         450,000,000         9,000,000           3/26/2014         Q1         450,000,000         -           6/26/2014         Q2         450,000,000         9,000,000           9/26/2014         Q3         450,000,000         9,000,000           9/26/2014         Q4         450,000,000         9,000,000		12/26/2011	Q4		450,000,000		-
6/26/2012 Q2 450,000,000 9,000,000 (9,000,000) 9/26/2012 Q3 450,000,000 9,000,000 (9,000,000) 12/26/2012 Q4 450,000,000 11/15/2013 Q1 450,000,000 11/15/2013 Q1 450,000,000 9,000,000 (9,000,000) 3/26/2013 Q1 450,000,000 9,000,000 6/26/2013 Q2 450,000,000 9,000,000 (9,000,000) 7/15/2013 Q2 450,000,000 9,000,000 (9,000,000) 12/26/2013 Q3 450,000,000 9,000,000 (9,000,000) 12/26/2013 Q4 450,000,000 9,000,000 (9,000,000) 12/26/2014 Q4 450,000,000 9,000,000 (9,000,000) 3/26/2014 Q1 450,000,000 9,000,000 (9,000,000) 3/26/2014 Q1 450,000,000 9,000,000 (9,000,000) 9/26/2014 Q2 450,000,000 9,000,000 (9,000,000) 9/26/2014 Q2 450,000,000 9,000,000 (9,000,000) 9/26/2014 Q3 450,000,000 9,000,000 (9,000,000)		1/15/2012			450,000,000	9,000,000	(9,000,000
7/15/2012       450,000,000       9,000,000       (9,000,000)         9/26/2012       Q3       450,000,000       -         1/2/26/2012       Q4       450,000,000       -         1/15/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       (9,000,000)         1/15/2014       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)         1/2/26/2014       Q4       450,000,000       9,000,000       (9,000,000)         1/2/26/2014       Q3       450,000,000       9,000,000       (9,000,000)		3/26/2012			450,000,000		-
9/26/2012       Q3       450,000,000       -         12/26/2012       Q4       450,000,000       -         1/15/2013       Q1       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       9,000,000       -         6/26/2013       Q2       450,000,000       -       -         7/15/2013       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       -       -         1/2/6/2013       Q4       450,000,000       -       -         1/15/2014       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       -         11/26/2015       450,000,000       9,000,000       (9,000,000)		6/26/2012	Q2		450,000,000		-
12/26/2012         Q4         450,000,000         -           1/15/2013         Q1         450,000,000         9,000,000         (9,000,000)           3/26/2013         Q1         450,000,000         9,000,000         -         -           6/26/2013         Q2         450,000,000         9,000,000         (9,000,000)         -           7/15/2013         Q3         450,000,000         9,000,000         -         -           12/26/2013         Q4         450,000,000         -         -         -           12/26/2013         Q4         450,000,000         9,000,000         (9,000,000)         -           11/15/2014         450,000,000         9,000,000         9,000,000         (9,000,000)         -           3/26/2014         Q1         450,000,000         9,000,000         (9,000,000)         -           6/26/2014         Q2         450,000,000         9,000,000         (9,000,000)         -           9/26/2014         Q3         450,000,000         9,000,000         -         -           11/2/26/2014         Q4         450,000,000         9,000,000         (9,000,000)           9/26/2014         Q3         450,000,000         9,000,000         9,000,00					450,000,000	9,000,000	(9,000,000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$					450,000,000		-
1/15/2013       450,000,000       9,000,000       (9,000,000)         3/26/2013       Q1       450,000,000       -         6/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2013       Q3       450,000,000       9,000,000       -         1/2/26/2013       Q4       450,000,000       -       -         1/15/2014       Q4       450,000,000       9,000,000       (9,000,000)         3/26/2014       Q1       450,000,000       9,000,000       -         6/26/2014       Q2       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       9,000,000       (9,000,000)         9/26/2014       Q3       450,000,000       -       -         11/2/26/2014       Q4       450,000,000       9,000,000       (9,000,000)         11/2/26/2014       Q4       450,000,000       9,000,000       (9,000,000)		12/26/2012	Q4		450,000,000		-
3/26/2013       Q1       450,000,000       -         6/26/2013       Q2       450,000,000       9,000,000       (9,000,000)         7/15/2013       Q3       450,000,000       9,000,000       -       -         12/26/2013       Q4       450,000,000       -<		1/15/2013	Q1		450,000,000		-
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		1/15/2013			450,000,000	9,000,000	(9,000,000
7/15/2013					450,000,000		
9/26/2013       Q3       450,000,000       -         12/26/2013       Q4       450,000,000       9,000,000       (9,000,000)         1/15/2014       Q1       450,000,000       9,000,000       -       -         6/26/2014       Q2       450,000,000       -<		6/26/2013	Q2		450,000,000		-
12/26/2013     Q4     450,000,000     -       1/15/2014     450,000,000     9,000,000     (9,000,000)       3/26/2014     Q1     450,000,000     -       6/26/2014     Q2     450,000,000     -     -       7/15/2014     Q3     450,000,000     9,000,000     9,000,000     -       9/26/2014     Q3     450,000,000     -     -     -       11/15/2015     450,000,000     9,000,000     (9,000,000)       9,000,000     (9,000,000)					450,000,000	9,000,000	(9,000,000
1/15/2014     450,000,000     9,000,000     (9,000,000)       3/26/2014     Q1     450,000,000     -       6/26/2014     Q2     450,000,000     -       7/15/2014     450,000,000     9,000,000     (9,000,000)       9/26/2014     Q3     450,000,000     -       12/26/2014     Q4     450,000,000     -       1/15/2015     450,000,000     9,000,000     (9,000,000)		9/26/2013	Q3		450,000,000		-
3/26/2014     Q1     450,000,000     -       6/26/2014     Q2     450,000,000     -       7/15/2014     450,000,000     9,000,000     (9,000,000)       9/26/2014     Q3     450,000,000     -       12/26/2014     Q4     450,000,000     -       1/15/2015     450,000,000     9,000,000     (9,000,000)		12/26/2013	Q4		450,000,000		
6/26/2014     Q2     450,000,000     -       7/15/2014     450,000,000     9,000,000     (9,000,000)       9/26/2014     Q3     450,000,000     -       12/26/2014     Q4     450,000,000     -       1/15/2015     450,000,000     9,000,000     (9,000,000)		1/15/2014			450,000,000	9,000,000	(9,000,000
7/15/2014							-
9/26/2014     Q3     450,000,000     -       12/26/2014     Q4     450,000,000     -       1/15/2015     450,000,000     9,000,000     (9,000,000)			Q2		450,000,000		-
12/26/2014 Q4 450,000,000 - 1/15/2015 450,000,000 9,000,000 (9,000,000)					450,000,000	9,000,000	(9,000,000
1/15/2015 450,000,000 9,000,000 (9,000,000)							-
			Q4		450,000,000		-
1/25/2015 (450,000,000) 500,000 (450,500,000)					450,000,000		
		1/25/2015		(450,000,000)		500,000	(450,500,000

<sup>(1)</sup> Commitment fees for 4th quarter 2008

Attachment 4b - Delmarva Formula Rate Update

## ATTACHMENT H-3D

	narva Power & Light Company			
	nula Rate - Appendix A	Notes	FERC Form 1 Page # or Instruction	2009
na( oca	ded cells are input cells ors			
	Wages & Salary Allocation Factor			•
1	Transmission Wages Expense		p354.21.b	\$ 1,830
2	Total Wages Expense Less A&G Wages Expense		p354.28b p354.27b	\$ 30,010 \$ 2,516
4	Total		(Line 2 - 3)	27,493
5	Wages & Salary Allocator		(Line 1 / 4)	6.65
	Plant Allocation Factors		227 424	
,	Electric Plant in Service Common Plant In Service - Electric	(Note B)	p207.104g (Line 24)	\$ 2,215,671 74,499
	Total Plant In Service		(Sum Lines 6 & 7)	2,290,17
0	Accumulated Depreciation (Total Electric Plant) Accumulated Intangible Amortization	(Note A)	p219.29c p200.21c	\$ 840,401 \$ 23,040
1	Accumulated Common Amortization - Electric	(Note A) (Note A)	p356	17,19 \$ 40,754
3	Accumulated Common Plant Depreciation - Electric Total Accumulated Depreciation	(Note A)	p356 (Sum Lines 9 to 12)	921,39
1	Net Plant		(Line 8 - 13)	1,368,778
5	Transmission Gross Plant		(Line 29 - Line 28)	716,71
3	Gross Plant Allocator		(Line 15 / 8)	31.29
,	Transmission Net Plant		(Line 39 - Line 28)	445,03
	Net Plant Allocator		(Line 17 / 14)	32.5
t (	Calculations			
	Plant In Service	(Alete P)	-007.50	6 004.000
	Transmission Plant In Service For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year	(Note B) For Reconciliation Or		\$ 684,020
	New Transmission Plant Additions for Current Calendar Year (weighted by months in service)  Total Transmission Plant In Service		Attachment 6 (Line 19 - 20 + 21)	21,03 <b>705,0</b> 5
	General & Intangible		p205.5.g & p207.99.g	100,57
	Common Plant (Electric Only)	(Notes A & B)	p356	74,49
	Total General & Common Wage & Salary Allocation Factor		(Line 23 + 24) (Line 5)	175,07 6.65
	General & Common Plant Allocated to Transmission		(Line 25 * 26)	11,65
	Plant Held for Future Use (Including Land)	(Note C)	p214	
	TOTAL Plant In Service		(Line 22 + 27 + 28)	716,71
	Accumulated Depreciation			
	Transmission Accumulated Depreciation	(Note B)	p219.25.c	\$ 264,005
	Accumulated General Depreciation		p219.28.c 34,215,090	\$
	Accumulated Intangible Amortization		(Line 10)	23,04
	Accumulated Common Amortization - Electric Common Plant Accumulated Depreciation (Electric Only)		(Line 11) (Line 12)	17,19 40,75
	Total Accumulated Depreciation Wage & Salary Allocation Factor		(Sum Lines 31 to 34) (Line 5)	115,20 6.65
	General & Common Allocated to Transmission		(Line 35 * 36)	7,60
	TOTAL Accumulated Depreciation		(Line 30 + 37)	271,6
	TOTAL Net Property, Plant & Equipment		(Line 29 - 38)	445,0
st	ment To Rate Base		,	
	Accumulated Deferred Income Taxes			
	ADIT net of FASB 106 and 109		Attachment 1	-124,76
	Accumulated Investment Tax Credit Account No. 255  Net Plant Allocation Factor	Enter Negative (Notes A & I)	p266.h (Line 18)	-5,68 3
	Accumulated Deferred Income Taxes Allocated To Transmission		(Line 41 * 42) + Line 40	-126,6
	Transmission Related CWIP (Current Year 12 Month weighted average balances)	(Note B)	p216.43.b as Shown on Attachment 6	16,2
	Transmission O&M Reserves			
	Total Balance Transmission Related Account 242 Reserves	Enter Negative	Attachment 5	-1,66
	Prepayments Prepayments	(Note A)	Attachment 5	13,17
	Total Prepayments Allocated to Transmission	(Note A)	(Line 45)	13,17
	Materials and Supplies			
	Undistributed Stores Exp Wage & Salary Allocation Factor	(Note A)	p227.6c & 16.c (Line 5)	\$ 1,39 6
	Total Transmission Allocated		(Line 47 * 48)	9
	Transmission Materials & Supplies  Total Materials & Supplies Allocated to Transmission		p227.8c (Line 49 + 50)	3,80
			, e := ==/	3,0.
	Cash Working Capital Operation & Maintenance Expense		(Line 85)	14,52
	1/8th Rule Total Cash Working Capital Allocated to Transmission		x 1/8 (Line 52 * 53)	1,81
	• •		(= 02 00)	1,0
	Network Credits Outstanding Network Credits	(Note N)	From PJM	
	Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits  Net Outstanding Credits	(Note N)	From PJM (Line 55 - 56)	
				ac
	TOTAL Adjustment to Rate Base		(Line 43 + 43a + 44 + 46 + 51 + 54 - 57)	-93,09
	Rate Base		(Line 39 + 58)	351,93

O&M					
- C-					
60	Transmission O&M Transmission O&M			p321.112.b	\$ 11,067,816
61	Less extraordinary property loss			Attachment 5	\$ -
62	Plus amortized extraordinary property loss			Attachment 5	\$ -
63 64	Less Account 565 Plus Schedule 12 Charges billed to Transmission	Owner and booked to Account 565	(Note O)	p321.96.b PJM Data	\$ - \$ -
65	Plus Transmission Lease Payments	Owner and booked to Account 505	(Note A)	p200.3.c	\$ -
66	Transmission O&M			(Lines 60 - 63 + 64 + 65)	11,067,816
	Allocated General & Common Expenses				
67 68	Common Plant O&M Total A&G		(Note A)	p356 p323.197.b	0 \$ 59,911,917
69	Less Property Insurance Account 924			p323.185b	555,303
70	Less Regulatory Commission Exp Account 928		(Note E)	p323.189b	3,465,325
71 72	Less General Advertising Exp Account 930.1 Less DE Enviro & Low Income and MD Universal I	Sunde		p323.191b p335.b	79,645 6,510,586
73	Less EPRI Dues	unus	(Note D)	p352-353	99,873
74	General & Common Expenses			(Lines 67 + 68) - Sum (69 to 73)	49,201,185
75 76	Wage & Salary Allocation Factor General & Common Expenses Allocated to Trans	mission		(Line 5) (Line 74 * 75)	6.6562% 3,274,913
				(2	-, ,
77	Directly Assigned A&G Regulatory Commission Exp Account 928		(Note G)	p323.189b	0
78	General Advertising Exp Account 930.1		(Note K)	p323.191b	0
79	Subtotal - Transmission Related			(Line 77 + 78)	0
80	Property Insurance Account 924			p323.185b	555,303
81	General Advertising Exp Account 930.1		(Note F)	p323.191b	0
82	Total		•	(Line 80 + 81)	555,303
83 84	Net Plant Allocation Factor  A&G Directly Assigned to Transmission			(Line 18) (Line 82 * 83)	32.51% 180,548
04					
85	Total Transmission O&M			(Line 66 + 76 + 79 + 84)	14,523,277
Depre	ciation & Amortization Expense				
	Depreciation Expense				
86	Transmission Depreciation Expense			p336.7b&c	16,121,454
87 88	General Depreciation Intangible Amortization		(Note A)	p336.10b&c p336.1d&e	3,915,184 148,323
89	Total		(Note A)	(Line 87 + 88)	4,063,507
90	Wage & Salary Allocation Factor			(Line 5)	6.6562%
91	General Depreciation Allocated to Transmission			(Line 89 * 90)	270,474
92	Common Depreciation - Electric Only		(Note A)	p336.11.b	3,380,844
93	Common Amortization - Electric Only		(Note A)	p356 or p336.11d	0
94 95	Total Wage & Salary Allocation Factor			(Line 92 + 93) (Line 5)	3,380,844 6.6562%
96					
30	Common Depreciation - Electric Only Allocated to	Transmission		(Line 94 * 95)	225,035
50	Common Depreciation - Electric Only Allocated to	Transmission		(Line 94 * 95)	225,035
97	Total Transmission Depreciation & Amortization	Transmission		(Line 94 * 95) (Line 86 + 91 + 96)	225,035 16,616,962
		Transmission			·
97	Total Transmission Depreciation & Amortization Other than Income	Transmission		(Line 86 + 91 + 96)	16,616,962
		Transmission			·
97	Total Transmission Depreciation & Amortization Other than Income	Transmission		(Line 86 + 91 + 96)	16,616,962
97 <b>Taxes</b> 98 99	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income	Transmission		(Line 86 + 91 + 96)  Attachment 2	16,616,962 4,722,800
97 <b>Taxes</b> 98 99	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations	Transmission		(Line 86 + 91 + 96)  Attachment 2	16,616,962 4,722,800
97 Taxes 98 99 Return	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  1/ Capitalization Calculations  Long Term Interest	Transmission		(Line 86 + 91 + 96)  Attachment 2 (Line 98)	4,722,800 4,722,800
97  Taxes 98 99  Return	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  1/ Capitalization Calculations  Long Term Interest  Long Term Interest	Transmission	(Note P)	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c	16,616,962 4,722,800
97 Taxes 98 99 Return	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  1/ Capitalization Calculations  Long Term Interest	Transmission	(Note P)	(Line 86 + 91 + 96)  Attachment 2 (Line 98)	4,722,800 4,722,800
97  Taxes  98  99  Return  100  101  102	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest	Transmission		(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)"	4,722,800 4,722,800 4,722,800 \$ 44,185,940 0
97 Taxes 98 99 Return	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds	Transmission	(Note P) enter positive	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8	4,722,800 4,722,800 4,722,800 \$ 44,185,940 0
97 Taxes 98 99 Return 100 101 102 103	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest	Transmission		(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c	\$ 44,185,940 0 44,185,940
97 Taxes 98 99 Return 100 101 102 103	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest	Transmission	enter positive	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)" p118.29c  p112.16c	\$ 44,185,940 0 44,185,940 
97  Taxes 98 99  Return 100 101 102 103 104 105 106	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest	Transmission		(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c	\$ 44,185,940 
97  Taxes  98  99  Return  100 101 102 103 104 105	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Long Term Interest Long Term Interest Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock	Transmission	enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114)	16,616,962 4,722,800 4,722,800  \$ 44,185,940 0 44,185,940
97  Taxes 98 99  Return 100 101 102 103 104 105 106	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest	Transmission	enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c	\$ 44,185,940 
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  // Capitalization Calculations  Long Term Interest	Transmission	enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c	\$ 44,185,940 
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt	Transmission	enter positive enter negative enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c	\$ 44,185,940 
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt	Transmission	enter positive enter negative enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c	16,616,962  4,722,800  4,722,800  5  44,185,940  0  44,185,940   787,377,818  0  2,177,779  789,555,597  791,570,000  -17,703,624  0
97  Taxes 98 99  Retur 100 101 102 103 104 105 106 107 108 109 110 111 112	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds	Transmission  (Note P)	enter positive enter negative enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p111.81c p113.81c Attachment 1 Attachment 1 Attachment 8	16,616,962  4,722,800  4,722,800  \$ 44,185,940  0 44,185,940   787,377,818 0 2,177,779 789,555,597  791,570,000 -17,703,624 0 3,371,305
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Less LTD Interest  Less LTD Interest Oscuritization Bonds  Long Term Interest  Less Long Term Interest  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Less LTD on Securitization Bonds  Total Long Term Debt  Less LTD on Securitization Bonds  Total Long Term Debt		enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p118.81c Attachment 1 Attachment 1 Attachment 1 Attachment 1 Attachment 1 S(Sum Lines Lines 108 to 112)	\$ 44,185,940 0 44,185,940 
97  Taxes 98 99  Retur 100 101 102 103 104 105 106 107 108 109 110 111 112	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds		enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p111.81c p113.81c Attachment 1 Attachment 1 Attachment 8	16,616,962  4,722,800  4,722,800  \$ 44,185,940  0 44,185,940   787,377,818 0 2,177,779 789,555,597  791,570,000 -17,703,624 0 3,371,305
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less ADI associated with Gain or Loss  Less ITD on Securitization Bonds  Total Long Term Debt  Preferred Stock		enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.30	16,616,962  4,722,800  4,722,800  4,722,800  \$ 44,185,940   787,377,818  0 2,177,79  789,555,597  791,570,000 -17,703,624 0 3,371,305 0 777,237,681
97  Taxes  98  99  Retur  100 101 102 103 104 105 106 107 108 109 111 112 113 114 115 116	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Less LTD Interest on Securitization Bonds  Total Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization	(Note P)	enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115)	\$ 44,185,940 0 44,185,940 0 44,185,940 0 2,177,779 789,555,597 791,570,000 -17,703,624 0 3,371,305 0 777,237,681 0 789,555,597 1,566,793,278
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Common Stock		enter negative enter negative enter negative enter negative enter positive enter negative	p117.62c through 67c Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p113.17c through 21c p113.81c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107)	\$ 44,185,940
97  Taxes 98 99  Retur 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Less LITD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %	(Note P)	enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.81c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116)	16,616,962  4,722,800  4,722,800  \$ 44,185,940  0 44,185,940   787,377,818 0 2,177,779 789,555,597  791,570,000 -17,703,624 0 0 3,371,305 0,777,237,681 0789,555,597  1,566,793,278 49,61%
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 119 111 112 113 114 115 116 117 118 119	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less Loss on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred W	(Note P)  Total Long Term Debt Preferred Stock Common Stock	enter negative enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.30c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116)	16,616,962  4,722,800  4,722,800  4,722,800  \$ 44,185,940   787,377,818  0 2,177,779  789,555,597  791,570,000  -17,703,624  0 3,371,305  0 777,237,681  0 789,555,597  1,566,793,278  49,61%  0,00%  50,39%
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 118 119 120 121	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Long Term Interest  Long Term Interest  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred %  Common %  Debt Cost  Preferred Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.81c Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 115 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114)	16,616,962  4,722,800  4,722,800  4,722,800  5 44,185,940   787,377,818  0 2,177,79  789,555,597  791,570,000 -17,703,624 0 3,371,305 0 777,237,681 0 0 789,555,597 1,566,793,278 49,61% 0,00% 50,39%
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Capitalization Securitization Bonds  Long Term Interest  Less LTD Interest Oscuritization Bonds  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Plus Gain on Reacquired Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred %  Common %  Debt Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt	enter negative enter negative enter negative enter negative enter positive enter negative	p117.62c through 67c Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 – line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 Attachment 1 Osum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113)	\$ 44,185,940 0 44,185,940 0 2,177,779 789,555,597 791,570,000 -17,703,624 0 3,371,305 0 777,237,681 0 9,777,237,681 0 9,777,237,681 0 0,00% 49,61% 0,00
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 118 119 120 121	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Proferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization  Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common % Debt Cost Preferred Cost Common Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.81c Attachment 1 Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed	16,616,962  4,722,800  4,722,800  4,722,800  5, 44,185,940  0, 44,185,940   787,377,818 0, 2,177,779 789,555,597  791,570,000 -17,703,624 0, 3,371,305 0,772,37,681 0,000 778,555,597 1,566,793,278 49,61% 0,00% 50,39% 0,0568 0,0000 0,1130
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 118 119 111 112 113 114 115 116 117 118 119 120 121 122 123 124	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization  Long Term Debt Plus Gain on Reacquired Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred Stock Common Stock Total Capitalization  Debt % Preferred Stock Common % Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Preferred	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.81c Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 115 / 116) (Line 115 / 116) (Line 1107 / 113) (Line 103 / 114) Fixed (Line 117 * 120) (Line 117 * 120) (Line 118 * 121)	16,616,962  4,722,800  4,722,800  4,722,800  5 44,185,940  - 0  44,185,940  - 789,555,597  791,570,000 -17,703,624 -0 3,371,305 -0 777,237,681 -79,555,597  1,566,793,278 49,61% -0,00% -50,39% -0,0568 -0,0000 -0,1130 -0,0282 -0,0000
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Capital Taxes Other Income Inco	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt (WCLTD)	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 117 * 120) (Line 117 * 121) (Line 117 * 121)	\$ 44,185,940 4,722,800 4,722,800 4,722,800 \$ 44,185,940 0 44,185,940 0 2,177,779 789,555,597 791,570,000 -17,703,824 0 3,371,305 0 777,237,881 0 0 789,555,597 1,566,793,278 49,61% 0,00% 50,39% 0,0568 0,0000 0,1130 0,0282 0,0000 0,0569
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 118 119 111 112 113 114 115 116 117 118 119 120 121 122 123 124	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Capital Less LTD Interest on Securitization Bonds  Total Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred Stock Common %  Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Preferred Weighted Cost of Common  Total Return (R)	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p12.26c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 117 * 121) (Line 117 * 122) (Line 118 * 121) (Line 118 * 121) (Line 119 * 122) (Sum Lines 123 to 125)	\$ 44,185,940 0 44,185,940 0 44,185,940 0 2,177,779 789,555,597 791,570,000 -17,703,624 0 3,371,305 0 777,237,681 0 0 7789,555,597 1,566,793,278 49,61% 0,00% 50,39% 0,0568 0,0000 0,1130 0,0282 0,0000 0,0569 0,0851
97  Taxes 98 99  Return 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 123 124 125	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Capital Taxes Other Income Inco	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock	enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 117 * 120) (Line 117 * 121) (Line 117 * 121)	\$ 44,185,940 4,722,800 4,722,800 4,722,800 \$ 44,185,940 0 44,185,940 0 2,177,779 789,555,597 791,570,000 -17,703,824 0 3,371,305 0 777,237,881 0 0 789,555,597 1,566,793,278 49,61% 0,00% 50,39% 0,0568 0,0000 0,1130 0,0282 0,0000 0,0569

Comp	osite Income Taxes				
	Income Tax Rates				05.000/
128 129	FIT=Federal Income Tax Rate SIT=State Income Tax Rate or Composite		(Note I)		35.00% 8.39%
130	p	(percent of federal income tax deductible for state purposes)	(Note I)	Per State Tax Code	0.00%
131	Ť	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =			40.45%
132	T/ (1-T)				67.94%
	ITC Adjustment		(Note I)		
133	Amortized Investment Tax Credit		enter negative	Attachment 1	-227,903
134	T/(1-T)			(Line 132)	67.94%
135	Net Plant Allocation Factor			(Line 18)	32.5133%
136	ITC Adjustment Allocated to Transmission			(Line 133 * (1 + 134) * 135)	-124,440
137	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		[Line 132 * 127 * (1-(123 / 126))]	13,615,418
138	Total Income Taxes			(Line 136 + 137)	13,490,977
REVE	NUE REQUIREMENT				
	Summary				
139	Net Property, Plant & Equipment			(Line 39)	445,035,771
140 141	Adjustment to Rate Base Rate Base			(Line 58) (Line 59)	-93,096,616 <b>351,939,154</b>
171				(=	001,000,104
142	O&M			(Line 85)	14,523,277
143	Depreciation & Amortization			(Line 97)	16,616,962
144 145	Taxes Other than Income Investment Return			(Line 99) (Line 127)	4,722,800 29,966,108
146	Income Taxes			(Line 138)	13.490.977
				, ,	-, -,,
147	Gross Revenue Requirement			(Sum Lines 142 to 146)	79,320,125
	Adjustment to Remove Revenue Requirements Associate	ed with Excluded Transmission Facilities			
148	Transmission Plant In Service	Tanana and a same and a same a		(Line 19)	684,020,338
149	Excluded Transmission Facilities		(Note M)	Attachment 5	0
150	Included Transmission Facilities			(Line 148 - 149)	684,020,338
151	Inclusion Ratio			(Line 150 / 148)	100.00%
152	Gross Revenue Requirement			(Line 147)	79,320,125
153	Adjusted Gross Revenue Requirement			(Line 151 * 152)	79,320,125
	Revenue Credits & Interest on Network Credits				
154	Revenue Credits			Attachment 3	7,343,450
155	Interest on Network Credits		(Note N)	PJM Data	-
156	Net Revenue Requirement			(Line 153 - 154 + 155)	71,976,676
	Net Plant Carrying Charge				
157	Net Revenue Requirement			(Line 156)	71,976,676
158	Net Transmission Plant			(Line 19 - 30)	420,014,400
159	Net Plant Carrying Charge			(Line 157 / 158)	17.1367%
160	Net Plant Carrying Charge without Depreciation			(Line 157 - 86) / 158	13.2984%
161	Net Plant Carrying Charge without Depreciation, Return	n, nor Income Taxes		(Line 157 - 86 - 127 - 138) / 158	2.9518%
	Net Plant Carrying Charge Calculation per 100 Basis Poir	nt increase in ROE			
162	Net Revenue Requirement Less Return and Taxes			(Line 156 - 145 - 146)	28,519,590
163	Increased Return and Taxes			Attachment 4	46,435,520
164 165	Net Revenue Requirement per 100 Basis Point increas	e in ROE		(Line 162 + 163)	74,955,110
166	Net Transmission Plant Net Plant Carrying Charge per 100 Basis Point increas	e in ROF		(Line 19 - 30) (Line 164 / 165)	420,014,400 17.8458%
167	Net Plant Carrying Charge per 100 Basis Point increas			(Line 163 - 86) / 165	14.0075%
		•			
168	Net Revenue Requirement			(Line 156)	71,976,676
169	True-up amount	there there DIM Oak 40 and leads		Attachment 6	(450,972)
170 171	Plus any increased ROE calculated on Attachment 7 of Facility Credits under Section 30.9 of the P.IM OATT at	ther than PJM Sch. 12 projects nd Facility Credits to Vineland per settlement in ER05-515		Attachment 7 Attachment 5	770,557
172	Net Zonal Revenue Requirement	Somy Stoute to vinciana per settlement in Endo-010		(Line 168 - 169 + 171)	72,296,260
	Network Zonal Service Rate				
173	1 CP Peak		(Note L)	PJM Data	3,843
174	Rate (\$/MW-Year)			(Line 172 / 173)	18,810
175	Network Service Rate (\$/MW/Year)			(Line 174)	18,810
173	HOLINGIN DELVICE IVALE (WINNEY LEGI)			(LINE 174)	10,010

- Notes

  A Electric portion only

  B 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 inked to Attachment 6 which shows detail support by project (incentive and non-incentive).

  Transmission Portion Only

  All EPRI Annual Membership Dues

- All Regulatory Commission Expenses Safety related advertising included in Account 930.1

- Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission siting itemized in Form 1 at 351.h.
  The currently effective income tax rate, where ETT is the Federal income tax rate. STI 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 3 the name of each state and how the blended or composite STI was developed. Furthermore, a utility that
- Audichments are name or each state arm now the bienheed or composite SrI was developed. Furthermore, a unity name decleded to use amortization of tax credits against standable 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), multiplied by (171-7). A utility must not include tax credits as a reduction to rate base and as an amortization against taxable income.

  Per FERC order in Docket No. ER08-10, the ROE is 11.30%, which includes a 50 basis point RTO membership adder as authorized by FERC to become effective on December 1, 2007. Per FERC orders in Docket Nos. ER08-66 and ER08-1423, the ROE for specific projects identified or to be indentified in Attachment 7 is 12.80%, which includes a 150 basis-point transmission incentive ROE adder as authorized by FERC to become effective June 1, 2008 and November 1.7008 researchicals.

- Except 422, the Note in special, projects detailment of the demonstration in State (1997). November 1, 2008 respectively.

  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 (net of accumulated depreciation) towards the construction of Network 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 which can be not in the 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
  Securifization bonds may be included in the capital structure per settlement in ER05-515.
  ACC capital structure is initially fixed at 50% common couly and 50% debt per settlement in ER05-515 subject to moratorium provisions in the settlement.
  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.

### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet Tax Detail

Only Transmission Related	Plant Related	Labor Related	Total ADIT
0	(372.327.360)	0	
0	(16,121,840)	(63,525,283)	
0	2,184,686	5,200,758	
0	(386, 264, 514)	(58,324,525)	(444,589,039)
		6.6562%	
	31.2950%		
0	(120.881.647)	(3.882.178)	(124,763,825)

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 (3,371,305)

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 expectable.

In filling out this attachment, a full and complete description of with amounts exceeding \$100,000 will be listed separately.						
A ADIT-190	B Total	C Gas, Prod	D Only	E	F	G
757 100	70.07	Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
						This represents deferred tax generated as a result of a book expense related to
						Energy Trading. For tax purposes, this item did not give rise to a tax deduction.
Above Market Sales Contracts	1,342,007	1,342,007				Deductions for tax will be amortized over future periods. Generation related.
						This represents deferred tax generated as a result of a book reserve related to
Below Market Sales Contracts	(360,653)	(360,653)				Energy Trading. For tax purposes, this item did not give rise to a tax deduction as did not meet the "all events" test. Generation related.
						These deferred taxes are the result of books deferring costs associated with the
Deferred Restructuring Costs	-					deregulation of the Energy Business. For tax, these costs were deducted as ordinary and necessary expenses under IRC section 162. Retail related.
						deducted for books relating to impaired assets due to the effects of deregulation.
Merrill Creek Excess Capacity	6,259,507	6,259,507				For tax purposes, the impairment did not give rise to a tax deduction. Deductions for tax ar
						These deferred taxes are the result of rent being recorded ratably over the life of the
Merrill Creek - Rent	3,832,606	3,832,606				lease for book purposes. For tax, rent is deductible when economic performance occurs. This asset is Generation related
Monin Order - Rent	3,032,000	3,032,000				These deferred taxes are the result of a deduction taken for book purposes to set
						aside a reserve for environmental site clean-up expenses. For tax no deduction is permitted until the "all events" test is met, typically when economic performance
Environmental Expense	(899,526)	(899,526)				has occu
Claims Reserve Allowance for Doubtful Accounts	1,657,947 4,855,576	4,855,576		1,657,947		aside a reserve for General and Auto liability claims. For Tax no deduction is Under the Tax Reform Act of 1986, taxpayers were required to switch from the
Deferred ITC	3,006,814			3,006,814		Pursuant to the requirements of FAS 109, DPL's accumulated deferred taxes must
Emissions Allowances Building Maintenance Accrual	(50,829) 88,468	(50,829) 88,468				Proceeds from the sale of emissions allowances are deferred, pending future rate Acct 242650 immaterial
Miscellaneous	(364,881)	(364,881)				Timing differences related to Gas operations.
						Book accruals of OPEB expenses are reversed. A tax deduction results only when OPEB contributions are made to the trust. These deferred taxes are the result of
OPEB	10,364,782				10,364,782	this book/tax difference. Affects company personnel across all functions.
Pension And Other Labor Related	5,178,334				5,178,334	Affects company personnel across all functions.
						This relates to the reversal of the accural that was book for GAAP.During
PJM Member Defaults	2,852			2,852		December 2007 two members of PJM were declared in default on their obligations to PJM.
1 3W Wellber Defaults	2,002			2,002		NOT ONE.
Reg Liab - DE SOS Energy	2,885,700	2,885,700				Retail SOS, Other
Reg Liab - DE SOS Transmission	1,131,756	1,131,756				Retail SOS, Other
Reg Liab - MD SOS Transmission Reg - DE SOS Adm	564,273 326,478	564,273 326,478				Retail SOS, Other Retail SOS, Other
reg - DE 303 Adm	320,470	320,470				redui dod, duel
Charles MOI	7.400.000	0.040.005		500.007	00.404	MD NOL of 6.6M as a result of Amended Tax Returns and 546K NOL generated of the 2008 tax return to be carried forward to 2009
State NOL AMT Credit	7,186,606 621,737	6,640,295 621,737		523,887	22,424	Federal AMT credit carryforward from 2008 tax return, carry forward to 2009
SFAS 109- Regulatory Liability Electric	14,874,656			14,874,656		FASB 109 gross up, removed below
SFAS 109- Regulatory Liability Gas	790,447	790,447				FASB 109 gross up, removed below
i						
<u>i</u>						
i						
<u>i</u>						
Subtotal - p234 Less FASB 109 Above if not separately removed	63,294,657 18,671,917	27,662,961 790,447	-	20,066,156 17,881,470	15,565,540	
Less FASB 104 Above if not separately removed  Less FASB 106 Above if not separately removed	10,364,782	100,441		17,001,470	10,364,782	
4						
Total	34,257,958	26,872,514		2,184,686	5,200,758	

Instructions for Account 190:
Sewer) or Production are directly assigned to Column C
2. 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

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

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

Delmarva Power & Light Company
hment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

A ADIT- 282	B Total	C Gas, Prod	D Only	E	F	G
AU11- 282	lotai	Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Plant Related	(432,943,013)	(60,615,653)		(372,327,360)		Plant
Subtotal - p275	(432,943,013)	(60,615,653)	-	(372,327,360)	-	
Less FASB 109 Above if not separately removed						
Less FASB 106 Above if not separately removed						
Total	(432,943,013)	(60,615,653)	-	(372,327,360)	-	

Instructions for Account 282:

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

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

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

4. ADIT liems 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

A DIT-283	B Total	C Gas, Prod	D Only	E	F	G
vii-205	rotar	Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
						The "Blueprint for the Future" program was announced during 2007. This initiative
ueprint for the Future	(1,862,437)			(1,862,437)		is designed to help customers, both residential and business, manage their ener efficiency. The estimated cost to implement these proposals is approximately \$646M over t
opco DSM Costs	(26,176)	(26,176)				For books, Demand Side Management Costs are deferred. Interest accrues on deferred costs balance. For tax these costs are expensed when paid. These deferred taxes are the result of this book/tax difference which is retail in nature. To help utilities cope with price fluctuations, many regulators have approved rate.
eferred Fuel	(422,521)	(422,521)				tariffs that allow rates to be adjusted through fuel adjustment clauses that pass through actual fuel expense increases or decreases to rate payers by means of surcharges o
oferred Fuel Interest	86,025	86,025				This represents deferred tax generated as a result of interest income and/or expense accrued on the deferred fuel balance for book purposes. For tax purpos interest income is recognized when received. Interest expense is deducted for tat when paid. Re For tax, DPL elected to be a dealer in securities and marks their section 475 trac
ark to Market Adj	204,453	204,453				receivables to market value by means of schedule m adjustments. For book purposes, the change in market value of securities is generally not recognized. These are the de
aterials Reserve	(950,749)	(950,749)				This represents deferred tax generated as a result of a deduction taken for amous et aside in a reserve for book purposes. For tax, no deduction is permitted until economic performance takes place. These reserves are related to deregulation of Energy
erger Costs	(6,551,941)	(6,644,742)			92,801	Reflects deferred taxes generated on Delmarva Power & Light Company /Atlanti City Electric Company merger costs deducted for tax purposes. For books these costs were capitalized. Tax amortization of organizational costs related to the ACE/IPL merger.
Imington Coal Gas Site Cleanup	63,525	63,525				Timing differences related to Gas operations
eg Asset- COPCO Acquisition Adjustment	(14,259,403)			(14,259,403)		Amortization of COPCO acquisition adjustment. Beginning unamortized balance \$40,456,550.00 represents recovery of the regulatory asset per Docket 9093. Order 81518, refers to MD Docket 8583, Order 71719, offset account 114000 Plant Acq Adj. Amortizing monthly. Represents various costs which we are, or will be through a future rate case,
eg Asset- Other Reg Assets	(1,920,781)	(1,920,781)				Represents various costs which we are, or will be through a future rate case, getting recovery through rate base.
						PHI's consolidated return is in an NOL situation, therefore, DPL's charitable contributions are carried forward until such time as PHI is in a taxable income position. For book purposes, the contributions are expensed when incurred.
haritable Contributions	(66,270)	(66,270)				Involves all functio
FAS 109- Regulatory Asset Electric	(29,968,024)			(29,968,024)		FASB 109 gross up, removed below
FAS 109- Regulatory Asset Gas	20,481	20,481				FASB 109 gross up, removed below
OPEB AND Other Labor Related	(63,618,084)				(63,616,084)	Affects company personnel across all functions.
iscellaneous	(10,011,683)	(10,011,683)				Miscellaneous temporary differences that are less than \$100,000 for each item.
eacquired Debt	(3,371,305)	(3,371,305)				Reflects the deferred taxes generated as a result of the tax deductions taken for cost to reacquire debt. For book purposes, these amounts were recorded as an asset in account 189 and are amortized over future periods. The reacquired det item is re
adequired D80t	(3,3/1,305)	(3,3/1,305)				ILEGIT IS TO
						For book purposes, certain real estate taxes were expensed. For tax purposes,

Reg Liab - MD SOS Energy	(2,124,490)	(2,124,490)				Retail SOS, Other
	-					
Subtotal - p277 (Form 1-F filer: see note 6, below)	(136,643,269)	(27,028,122)	-	(46,089,864)	(63,525,283)	
Less FASB 109 Above if not separately removed	(29,947,543)	20,481		(29,968,024)		
Less FASB 106 Above if not separately removed						
Total	(106,695,726)	(27,048,603)	-	(16,121,840)	(63,525,283)	

Instructions for Account 283: Sewer) or Production are directly assigned to Column A

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

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

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

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

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

Delmarva Power & Light Company

hment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

	Item	Balance	Amortization	
Rate Base Treatment				
Balance to line 41 of Appendix A	Total	5,680,297	523,955	
Amortization				
Amortization to line 133 of Appendix A	Total	1,092,666		Excludes \$56,665 related to gas function amortization
				Excludes \$658,955related to gas function balance
Total		6,772,963	751,858	
Total Form No. 1 (p 266 & 267)		6,772,963	751,858	
Difference /1		0	0	

<sup>/1</sup> Difference must be zero

ADITC-255

## Attachment 2 - Taxes Other Than Income Worksheet

er Taxes	Page 263 Col (i)	Allocator	Allocated Amount
Plant Related	G	ross Plant Allocate	or
1 Real property (State, Municipal or Local) 2 Personal property 3 Federal/State Excise 4 5	<b>14,457,252</b> 74,393 <b>276</b>		
Total Plant Related	14,531,921	31.2950%	4,547,771
Labor Related	Wag	ges & Salary Alloca	ntor
7 Federal FICA & Unemployment 8 Unemployment 9 10	2,539,798 34,089		
Total Labor Related	2,573,887	6.6562%	171,322
Other Included	G	ross Plant Allocate	or
12 Miscellaneous 13	11,845		
Total Other Included	11,845	31.2950%	3,707
Total Included	17,117,653	4,722,800	
Excluded			
15 State Franchise Tax 16 Gross Receipts 17 Sales and Use 18 Utility Tax for Delmarva 19 City License 20	6,072,767 577,695 7,822,043 (9,332)		
21 Total "Other" Taxes (included on p. 263)	31,580,826		
22 Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 1	14.14)31,580,826	<u>-</u>	
23 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)		1,185,830
2 Total Rent Revenues	(Sum Line 1)	1,185,830
Account 456 - Other Electric Revenues (Note 1)		
3 Schedule 1A		\$ 1,389,092
4 Net revenues associated with Network Integration Transmission Service (NITS) fload is not included in the divisor (difference between NITS credits from PJM and charges paid by Transmission Owner) (Note 4)		-
5 Point to Point Service revenues for which the load is not included in the divisor re	eceived by Transmission Owner (Note 4)	1,134,741
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)		4,466,561
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)		-
11 Gross Revenue Credits	(Sum Lines 2-10)	8,176,224

### Revenue Adjustment to determine Revenue Credit

14

12 Less line 17g

13 Total Revenue Credits

- 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.	1,185,830
17b Costs associated with revenues in line 17a	479,719
17c Net Revenues (17a - 17b)	706,111
17d 50% Share of Net Revenues (17c / 2)	353,056
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)	353,056
17g Line 17f less line 17a	(832,774)
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.	13,480,958
19 Amount offset in line 4 above	63,270,114

20 Total Account 454, 456 and 456.1

84,927,296

(832,774)

7,343,450

Α	Return and Taxes with 100 Basis Point increase in RC 100 Basis Point increase in ROE and		(Line 127 + Line 138)	46,435,520
В	100 Basis Point increase in ROE			1.00%
eturn	Calculation			
59	Rate Base		(Line 39 + 58)	351,939,154
	Long Term Interest			
100	Long Term Interest		p117.62c through 67c	44,185,94
101	Less LTD Interest on Securitization Bonds		Attachment 8	(
102	Long Term Interest		"(Line 100 - line 101)"	44,185,940
103	Preferred Dividends	enter positive	p118.29c	-
	Common Stock			
104	Proprietary Capital		p112.16c	787,377,818
105	Less Preferred Stock	enter negative	(Line 114)	(
106	Less Account 216.1	enter negative	p112.12c	2,177,779
107	Common Stock		(Sum Lines 104 to 106)	789,555,597
	Capitalization			
108	Long Term Debt		p112.17c through 21c	791,570,000
109	Less Loss on Reacquired Debt	enter negative	p111.81c	-17,703,624
110 111	Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss	enter positive	p113.61c Attachment 1	2 274 205
112	Less LTD on Securitization Bonds	enter negative enter negative	Attachment 8	3,371,305
113	Total Long Term Debt	enter negative	(Sum Lines Lines 108 to 112)	777,237,681
114	Preferred Stock		p112.3c	(177,207,007
115	Common Stock		(Line 107)	789,555,597
116	Total Capitalization		(Sum Lines 113 to 115)	1,566,793,278
117	Debt % Total Long Term Debt		(Line 113 / 116)	49.61%
118	Preferred % Preferred Stock		(Line 114 / 116)	0.00%
119	Common % Common Stock		(Line 115 / 116)	50.39%
120	Debt Cost Total Long Term Debt		(Line 102 / 113)	0.0568
121	Preferred Cost Preferred Stock		(Line 103 / 114)	0.0000
122	Common Cost Common Stock	(Note J from Appendix A)	Appendix A % plus 100 Basis Pts	0.1230
123	Weighted Cost o Total Long Term Debt (WCLTD)		(Line 117 * 120)	0.0282
124	Weighted Cost o Preferred Stock		(Line 118 * 121)	0.0000
125	Weighted Cost o Common Stock		(Line 119 * 122)	0.0620
126	Total Return ( R )		(Sum Lines 123 to 125)	0.0902
127	Investment Return = Rate Base * Rate of Return		(Line 59 * 126)	31,739,639
ompo	site Income Taxes			
	Income Tax Rates			
128	FIT=Federal Income Tax Rate			35.00%
129	SIT=State Income Tax Rate or Composite			8.39%
130	p (percent of federal income tax deduc		Per State Tax Code	0.00%
131	T T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - S	sii * Fii * p)} =		40.45%
132	T/ (1-T)			67.94%
405	ITC Adjustment	,		/aa= / = =
133	Amortized Investment Tax Credit	enter negative	Attachment 1	(227,903)
134 135	T/(1-T) Net Plant Allocation Factor		(Line 132) (Line 18)	68% 32.5133%
136	ITC Adjustment Allocated to Transmission	(Note I from Appendix A)	(Line 133 * (1 + 134) * 135)	-124,440
137	Income Tax Component =	CIT=(T/1-T) * Investmen	nt Return * (1-(WCLTD/R)) =	14,820,322
			, , , , ,	
138	Total Income Taxes		(Line 136 + 137)	14,695,882

## Attachment 5 - Cost Support

## **Electric / Non-electric Cost Support**

						Non-electric	
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s a	nd Instruction	ns	Form 1 Amount	Electric Portion	Portion	Details
	Plant Allocation Factors						
10	Accumulated Intangible Amortization	(Note A)	p200.21c	47,398,308	23,040,093	24,358,215	See Form 1
11	Accumulated Common Amortization - Electric	(Note A)	p356	20,471,683	17,196,214	3,275,469	See Form 1
12	Accumulated Common Plant Depreciation - Electric	(Note A)	p356	48,517,854	40,754,997	7,762,857	See Form 1
	Plant In Service						
24	Common Plant (Electric Only)	(Notes A & B)	p356	88,690,092	74,499,676	14,190,416	See Form 1
	Accumulated Deferred Income Taxes						
41	Accumulated Investment Tax Credit Account No. 255	(Notes A & I)	p266.h	7,431,918	6,772,962	658,956	See Form 1
	Materials and Supplies						
47	Undistributed Stores Exp	(Note A)	p227.6c & 16.c	\$ 1,391,978	1,331,845	60,133	95.68% Electric, 4.32% Non-Electric
	Allocated General & Common Expenses						
65	Plus Transmission Lease Payments	(Note A)	p200.3.c				
67	Common Plant O&M	(Note A)	p356	0	0	0	
	Depreciation Expense						
88	Intangible Amortization	(Note A)	p336.1d&e	148,323	148,323	0	See FERC Form 2, Page 337, Line 1, Column h for non-electric portion.
92	Common Depreciation - Electric Only	(Note A)	p336.11.b	\$ 4,024,815	3,380,844	643,971	See Form 1, electric only.
93	Common Amortization - Electric Only	(Note A)	p356 or p336.11d	0	0	0	See Form 1, electric only.

## **Transmission / Non-transmission Cost Support**

ge #s and Instructions	Form 1 Amount	Transmission Related	Non-transmission Related	Details
(Note C) p214	397,132	0	397,132	Specific identification based on plant records: The following plant investments are included:
(Note C) p323.160	b Enter	Enter	Enter	Enter Details
				2
				3 4
		(Note C) p214 397,132	ge #s and Instructions         Form 1 Amount         Related           (Note C)         p214         397,132         0	(Note C) p214 397,132 0 397,132

## **CWIP & Expensed Lease Worksheet**

					CWIP In Form 1	Expensed Lease in	
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s ar	d Instruction	ns	Form 1 Amount	Amount	Form 1 Amount	<b>Details</b>
	Plant Allocation Factors						
	6 Electric Plant in Service	(Note B)	p207.104g	\$ 2,215,671,431	0	0	See Form 1
	Plant In Service						
1	19 Transmission Plant In Service	(Note B)	p207.58.g	\$ 684,020,338	0	0	See Form 1
2	24 Common Plant (Electric Only)	(Notes A & B)	p356	74,499,676	0	0	
	Accumulated Depreciation						
3	Transmission Accumulated Depreciation	(Note B)	p219.25.c	264,005,938	0	0	See Form 1

## **EPRI Dues Cost Support**

Ī		Attachment A Line #s, Descriptions, Notes, For	m 1 Page #s and Instructions	Form 1 Amount	EPRI Dues	Details
	Alloc	cated General & Common Expenses				
L	73	Less EPRI Dues	(Note D) p352-353	99873	99873	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		Non-transmission Related	Details
Allocated General & Common Expenses  70 Less Regulatory Commission Exp Account 928  Directly Assigned A&G	(Note E) p323.189b	\$ 3,465,325	0	3,465,325	FERC related.
77 Regulatory Commission Exp Account 928	(Note G) p323.189b	3,465,325	0	3,465,325	FERC related

## **Safety Related Advertising Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Pa	ge #s and Instructions	Form 1 Amount	Safety Related	Non-safety Related	Details
Directly Assigned A&G					
81 General Advertising Exp Account 930.1	(Note F) p323.191b	79,645	0	79,645	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							
		MD	PA	VA	DE	OH	Enter Calculation
129 SIT=State Income Tax Rate or Composite	(Note I) 8.39%	8.25%	9.990%	6%	8.7%	5.10%	Apportioned: PA 0.00089%, VA 0.1757%, DE 5.8801%, MD 2.33%, OH 0.0014%, NY 0.0

## **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 K) p323.191b	79,645	0	79,645	None

## **Excluded Plant Cost Support**

Attachment A Line #s, Descriptions, Notes, F Adjustment to Remove Revenue Requirements Associated with Excluded Transmission F		Excluded Transmission Facilities	Description of the Facilities
149 Excluded Transmission Facilities	(Note M) Attachment 5	0	General Description of the Facilities
Instructions:  1 Remove all investment below 69 kV or generator step up transformers inclu	led in transmission plant in service that	Enter \$	None
are not a result of the RTEP Process			
2 If unable to determine the investment below 69kV in a substation with invest	ment of 69 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		
			Add more lines if necessary

## Attachment 5 - Cost Support

## **Outstanding Network Credits Cost Support**

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s a	and Instructio	ns	Outstanding Network Credits	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	-	100%	-	
Labor Related, General plant related or Common Plant related	6,934,953	6.656%	461,602	
Plant Related	3,848,677	31.295%	1,204,445	
Other		0.00%	-	
Total Transmission Related Reserves	10,783,630		1,666,047	

#### **Prepayments**

Attachment A Line #s, Descriptions,	Notes, Form 1	Page #s and Ir	structions	
45 Prepayments				
		Allo	ocator	To Line 45
Pension Liabilities, if any, in Account 242		-	5.591%	-
Deans: mante	•	73,311,307	5.591%	4,098,968
Prepayments	\$			
Prepaid Pensions if not included in Prepayments	\$	162,401,025	5.591%	9,080,134
		235,712,332	5.59%	13,179,102
5 Wages & Salary Allocator		6.656%		
Electric vs Gas		84% Bas	sed on Modified V	Visconsin Method
Modified Wages & Salaries Allocator		5.591%		

Extraordinary Property Loss					
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions		Amount	Number 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 Cost Support**

Attachment A Line #s, Descriptions, Notes, For	n 1 Page #s and Instructions	Interest on Network  Credits  Description of the Interest on the Credits				
Revenue Credits & Interest on Network Credits						
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 to Vineland per settlement in ER05-515

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions			Description & PJM Documentation
	Net Revenue Requirement			
171	Facility Credits under Section 30.9 of the PJM OATT and Facility Credits to Vineland per settlement in ER05-515	Attachment 5	-	

## **PJM Load Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	1 CP Peak	Description & PJM Documentation	
Network Zonal Service Rate			
173 1 CP Peak (Note L) P.	PJM Data	3,843.4	See Form 1

## **Statements BG/BH (Present and Proposed Revenues)**

Customer	Billing Determinants Current Ra	ite Proposed Rate	Current Revenues	Proposed Revenues	Change in Revenues
DPL zone					
Total					

Attachment 5a - Allocations of Costs to Affiliate

	Delmarva Power	Atlantic City	Pepco	Non - Regulated	Total
Executive Management	\$ 4,776,200	\$ 4,206,278	\$ 11,176,729	\$ 11,422,465	\$ 31,581,672
Security Services Administration	531,601	350,190	993,436	240,207	2,115,434
Purchasing, Storeroom & Materials Mgt	919,078	651,941	2,487,044	92,788	4,150,851
Vehicle Resource Management	927,590	651,080	717,229	20,800	2,316,699
General Services	2,508,024	1,236,672	2,036,503	891,824	6,673,023
Building Services	1,170,573	1,002,154	2,358,359	555,940	5,087,026
Real Estate	1,126,058	996,620	336,051	38,847	2,497,576
Corporate Insurance Administration	180,103	124,022	272,694	152,806	729,625
Claims Administration	594,597	550,445	1,346,080	-	2,491,122
Regulatory Affairs	3,638,374	3,135,445	5,884,208	27,180	12,685,207
Accounts Payable Accounting Services	591,850	440,696	500,847	222,724	1,756,117
Payroll Services	410,386	246,398	627,209	97,863	1,381,856
Asset & Project Accounting Services	528,719	434,792	1,403,906	355,773	2,723,190
Investor Relations	155,445	138,572	359,753	284,773	938,543
Shareholder Services	232,179	206,012	538,394	415,127	1,391,712
Financial Reporting	836,383	744,405	1,914,097	1,493,091	4,987,976
Sarbanes-Oxley Compliance	153,467	155,750	354,939	282,860	947,016
Investment Financial Management	309,277	284,564	623,004	511,886	1,728,731
Other Financial Services	4,751,222	3,951,602	6,244,083	6,209,663	21,156,570
Insurance Premiums & Claims	2,146,823	1,567,582	3,357,127	3,069,819	10,141,351
Cost of Benefits	13,342,891	8,411,214	19,826,849	7,519,685	49,100,639
Executive Compensation Services	79,333	71,356	182,639	152,071	485,399
Other Human Resources Services	4,653,174	2,818,636	6,309,870	4,100,477	17,882,157
Legal Services	2,495,233	2,391,093	4,766,020	1,140,122	10,792,468
Audit Services	1,156,972	727,079	1,478,923	782,490	4,145,464
Special Billing	580,006	621,015	1,127,265	28,989	2,357,275
Other Customer Care	34,879,364	34,292,030	10,358,342	62	79,529,798
Marketing Services	1,346,830	970,132	1,832,720	74,530	4,224,212
Information Technology	7,180,933	4,115,177	28,620,279	5,014,635	44,931,024
PHI Corporate Contributions	11,474	10,172	26,664	20,427	68,737
Federal Government Affairs	244,765	217,449	567,270	440,610	1,470,094
Other Corporate Communications	982,347	657,377	1,508,623	656,193	3,804,540
Environmental & Safety Services	1,541,344	1,076,227	2,396,773	646,793	5,661,137
System Operations Shared	2,539,144	1,797,936	6,336,254	221,411	10,894,745
Electric Maintenance Meter Shop	1,060,099	447,295	-	106	1,507,500
Other Delivery Services	27,546,136	17,753,626	38,170,556	45,097	83,515,415
Power Procurement	2,254,471	1,558,667	3,168,805	-	6,981,943
Management & Administration	44,065	(3,348)	-	7,972,371	8,013,088
Merchant Functions	709,640	-	-	14,804,766	15,514,406
Supply Engineering & Support	256,726	65,323	-	9,727,193	10,049,242
Internal Consulting Services	378,530	224,916	545,602	-	1,149,048
Interns	196,424	120,153	207,382	3,936	527,895
Building Services	8,276	82,562	3,929,060	107,118	4,127,016
Total	\$ 129,976,126	\$ 99,501,307	\$ 174,891,588	\$ 79,845,518	\$ 484,214,539

l .	le of Respondent Service Company		(1) X An Original (2) A Resubmission			esubmissio (Mo, Da, //	Yr)	Dec 31, 2009			
	Schedule XVII - Analysis of	f Billing	(-)								
4	Schedule XVII - Analysis of Billing – Associate Companies (Account 457)  1. For services rendered to associate companies (Account 457), list all of the associate companies.										
1.	ror services rendered to associate companies (Account	. 457), 11:	st all of the	associate con	ірапі	es.					
	Name of Associate Company	Acco	unt 457.1	Account 457.	Account 457.2		nt 457.3	Total Amount Billed			
Line		Direct C	osts Charged	Indirect Costs Cha	arged		tion For Use				
No.	(2)		rt. v	(-)		1	apital	(-)			
1	(a) Potomac Electric Power Company	(b) 78,743,283		(c) 96,399	563	,	(d) 251,258	(e) 174,891,588			
2	Delmarva Power & Light Company		43,784,129		•	(	107.954	, ,			
3	Atlantic City Electric		25,301,543		-	(	95,111	, , ,			
4	Conectiv Energy Supply, Inc.	19,621,924			•	(	16,900				
5	Conectiv Delmarva Generation, Inc.	4,796,447				ì	25,158				
6	Pepco Energy Services, Inc.	4,282,527				(	34,078				
7	Conectiv Atlantic Generation, LLC	2,910,261		4,176	5,667	(	10,835	7,076,093			
8	Conectiv Bethlehem, LLC		1,583,483			(	13,145				
9	Pepco Holdings, Inc.		1,136,131			(	43,264	4,351,818			
10	Potomac Capital Investment Corporation		842,586	1,956	5,646	(	23,052	2,776,180			
11	PHI Operating Services Company		796,675	1,329	9,406	(	1,910	2,124,171			
12	Thermal Energy Limited Partnership		100,524	563	3,766	(	3,188	) 661,102			
13	Conectiv Mid-Merit, LLC		1,791,382	108	3,302	(	266	1,899,418			
14	Conectiv Thermal Systems		30,971	69	9,607	(	487	100,091			
15	Atlantic Southern Properties		54,212	195	5,989	(	671	249,530			
16	Conectiv Communications, Inc.		116	2	2,200		( 5	) 2,311			
17	ATE Investments, Inc.		67		),215	(	155				
18	Atlantic City Electric Transition Funding, LLC		24,154		3,217	(	4,552				
19	Conectiv Properties and Investments, Inc.		2,019		1,051	(	51				
20	Conectiv Solutions LLC		4,124		2,654	(	176				
21	Conectiv North East, LLC		138,701		3,198	(	37				
22	Atlantic Generation, Inc.		318		1,799		( 7				
23	DCTC-Burney, Inc.		414		57		, ,	471			
24	Conectiv Services II, Inc. Vineland General, Inc.		21,299		3,382		( 2				
25	Vineland Limited, Inc.		9,006					9,006			
26 27	ACE REIT. Inc.		346		62			71			
28	Conectiv		25,199		1,348	,	67				
29	Atlantic Thermal Operating Company		25, 195		9,953	(	559	, , , , , , , , , , , , , , , , , , ,			
30	Conectiv Energy Holding Company		617		5,351	(	7,301				
31	Conectiv Vineland Solar, LLC		379,665		5.885	,	( 1				
32	Atlantic Jersey Thermal		131		,000			131			
33	Delta, LLC				34			39			
34					-			-			
35											
36											
37											
38											
39											
40	Total		186,382,389	298,47	2,340	(	640,190	) 484,214,539			

#### Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Action

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)

6 April Vear 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)
7 April Vear 3 Reconciliation 1 TO calculations 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 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 and Year 3 are conciliation in To assistance 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 - 10 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 Pull weets by Ten Pull weets the 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)

55,741,853 Rev Req 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	(B) Monthly Additions	(C) Monthly Additions	(D) Monthly Additions	(E)	(F) Other Plant In Service	(G) Other Plant In Service	(H) MAPP CWIP	(I) MAPP In Service	(J) Other Plant In Service	(K) Other Dignt in Service	(L) MAPP CWIP	(M) 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			1128898	3	11.5			12,982,325				1,081,860		
Feb			833333	3	10.5			8,750,000	-			729,167		
Mar			833333	3	9.5			7,916,667	-		-	659,722		
Apr			833333	3	8.5	-		7,083,333	-	-	-	590,278	-	
May			833333	3	7.5			6,250,000	-			520,833		
Jun	22,264,169		833333	3	6.5	144,717,099		5,416,667	-	12,059,758		451,389		
Jul			833333	3	5.5	-		4,583,333	-	-		381,944	-	
Aug			833333	3	4.5			3,750,000	-			312,500		
Sep			833333	3	3.5	-		2,916,667	-	-		243,056	-	
Oct			833333		2.5	-		2,083,333	-		-	173,611	-	
Nov			833333		1.5	-	-	1,250,000	-		-	104,167	-	
Dec			833333	3	0.5	-	-	416,667	-		-	34,722	-	
Total	22,264,169	-	10,295,565	-		144,717,099	-		-	12,059,758	-	5,283,249	-	
New Transmission	Plant Additions and CWIP	(weighted by months in servi	ice)							12,059,758		5,283,249	-	
								Input to Line 21 of Append		12,059,758				12,059,758
								Input to Line 43a of Append				5,283,249		5,283,249
								Month In Service or Month	for CWIP	5.50	#DIV/0!	5.84	#DIV/0!	

3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula \$ 12,059,758 Input to Formula Line 21

4 May Year 2 Post results of Step 3 on PJM web site 57,643,767

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)

\$ 57,643,767

6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)

67.972,162 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)

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

\$ 48,277,057 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	155,632		405759		11.5	1,789,768		4,666,229	-	149,147		388,852	
Feb	(2,116,762)		293079		10.5	(22,226,001)		3,077,330	-	(1,852,167)		256,444	
Mar	3,702,864		412366		9.5	35,177,208		3,917,477	-	2,931,434		326,456	
Apr	254,721		301512		8.5	2,165,129		2,562,852	-	180,427		213,571	
May	10,222,356		725662		7.5	76,667,670		5,442,465	-	6,388,973		453,539	
Jun	5,232,035		307117		6.5	34,008,228		1,996,261	-	2,834,019		166,355	
Jul	1,312,841		2194921		5.5	7,220,626		12,072,066	-	601,719		1,006,005	
Aug	683,628		629470		4.5	3,076,326		2,832,615	-	256,361		236,051	
Sep	14,547,141		-100532		3.5	50,914,994		(351,862)	-	4,242,916		(29,322)	
Oct	2,657,041		1064416		2.5	6,642,603		2,661,040	-	553,550		221,753	
Nov	3,519,414		1365487		1.5	5,279,121		2,048,231	-	439,927		170,686	
Dec	8,106,146		1169503		0.5	4,053,073		584,752	-	337,756		48,729	
Total	48,277,057		8,768,760	-		204,768,743			-	17,064,062		3,459,121	
New Transmission I	Plant Additions and CWIP	(weighted by months in serv	vice)							17,064,062	-	3,459,121	
								Input to Line 21 of Append	fix A	17,064,062	-		
								Input to Line 43a of Appen	dix A			3,459,121	
								Month In Service or Month	for CWIP	7.76	#DIV/0!	7.27	#DIV/0!

7.14

#DIV/0!

21,036,297 16,289,728

16,289,728 4.28 #DIV/0!

65,007,424 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)

	(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			8309760		11.5			95,562,240				7,963,520	
Feb			168000		10.5			1,764,000				147,000	
Mar			2265000		9.5			21,517,500	-		-	1,793,125	
Apr			1743000		8.5			14,815,500	-		-	1,234,625	
May			1004000		7.5			7,530,000				627,500	
Jun	28,071,120		5504000		6.5	182,462,280		35,776,000		15,205,190		2,981,333	
Jul			1003000		5.5			5,516,500				459,708	
Aug	14,504,530		1003000		4.5	65,270,385		4,513,500		5,439,199		376,125	
Sep			1004000		3.5			3,514,000				292,833	
Oct			1104000		2.5			2,760,000				230,000	
Nov			1104000		1.5			1,656,000				138,000	
Dec	9,405,795		1103000		0.5	4,702,898		551,500	-	391,908		45,958	
Total	51,981,445	-	25,314,760	-		252,435,563			-	21,036,297		16,289,728	
New Transmission	Plant Additions and CWIF	(weighted by months in serv	ice)							21,036,297		16,289,728	
72,747,232								Input to Line 21 of Append	lix A	21,036,297			
								Input to Line 42e of Append	Eur A			14 200 720	

Input to Line 21 of Appendix A Input to Line 43a of Appendix A Month In Service or Month for CWIP

# 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)

(435,554)

Interest rate purs	suant to 35.19a for March of	0.2800%				
Month	Yr	1/12 of Step 9	Interest rate for		Interest	Surcharge (Refund) Owed
			March of the Current Yr	Months		
Jun	Year 1	(36,296)	0.2800%	11.5	(1,169)	(37,465)
Jul	Year 1	(36,296)	0.2800%	10.5	(1,067)	(37,363)
Aug	Year 1	(36,296)	0.2800%	9.5	(965)	(37,262)
Sep	Year 1	(36,296)	0.2800%	8.5	(864)	(37,160)
Oct	Year 1	(36,296)	0.2800%	7.5	(762)	(37,058)
Nov	Year 1	(36,296)	0.2800%	6.5	(661)	(36,957)
Dec	Year 1	(36,296)	0.2800%	5.5	(559)	(36,855)
Jan	Year 2	(36,296)	0.2800%	4.5	(457)	(36,753)
Feb	Year 2	(36,296)	0.2800%	3.5	(356)	(36,652)
Mar	Year 2	(36,296)	0.2800%	2.5	(254)	(36,550)
Apr	Year 2	(36,296)	0.2800%	1.5	(152)	(36,449)
May	Year 2	(36,296)	0.2800%	0.5	(51)	(36,347)
Total		(435,554)				(442,871)

				Amortization over	
		Balance	Interest rate from above	Rate Year	Balance
Jun	Year 2	(442,871)	0.2800%	(37,581)	(406,530)
Jul	Year 2	(406,530)	0.2800%	(37,581)	(370,087)
Aug	Year 2	(370,087)	0.2800%	(37,581)	(333,542)
Sep	Year 2	(333,542)	0.2800%	(37,581)	(296,895)
Oct	Year 2	(296,895)	0.2800%	(37,581)	(260,145)
Nov	Year 2	(260,145)	0.2800%	(37,581)	(223,293)
Dec	Year 2	(223,293)	0.2800%	(37,581)	(186,337)
Jan	Year 3	(186,337)	0.2800%	(37,581)	(149,278)
Feb	Year 3	(149,278)	0.2800%	(37,581)	(112,115)
Mar	Year 3	(112,115)	0.2800%	(37,581)	(74,848)
Apr	Year 3	(74,848)	0.2800%	(37,581)	(37,476)
May	Year 3	(37,476)	0.2800%	(37,581)	0
Total with in	terest			(450,972)	

The difference between the Reconciliation in Step 7 and the forecast in Prior Year with interest (450,972)
Rev Req based on Year 2 data with estimated Cap Adds and CWIP for Year 3 (Step 8) \$ 72,747,232
Revenue Requirement for Year 3 72,296,260

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2006 - May 31, 2007) \$ 72.296,260

<sup>10</sup> May Year 3 Post results of Step 9 on PJM web site \$ 72,296,260 Post results of Step 3 on PJM web site

## **Delmarva Power & Light Company**

## Attachment 7 - Transmission Enhancement Charge Worksheet

1	New Plant Carryin	g Charge							
2	Fixed Charge Rat	e (FCR) if not a	CIAC						
3 4	A	Formula Line 160	Net Plant Carryin	a Chargo withou	t Depresiation				13.298%
5	В	167	Net Plant Carryin			crease in R	OE without Dep	reciation	14.008%
6	С		Line B less Line	A					0.7091%
7	FCR if a CIAC								
8	D	161	Net Plant Carryin	ng Charge withou	t Depreciation,	Return, nor	Income Taxes		2.9518%
9 10	The FCR resultin Therefore actual					a for cubeo	auent veare		
	Per FERC order i	n Docket No. E	R08-10, the ROE	is 11.30%, whic				rship adder as a	uthorized by F
11	June 1, 2008 and Details	November 1, 2	008 respectively	B0512 MA	PP		R	0241.3 Red Lion sub	reconfiguration
"Yes" if a project under PJM	Details			DOUTZ WIA			D	JZ41.5 RCG EIOH 3GE	recomingulation
OATT Schedule 12, otherwise 12 "No"	Schedule 12	(Yes or No)	Yes				Yes		
13 Useful life of project	Life	(103 01 140)	35				35		
"Yes" if the customer has paid a									
lump sum payment in the amount of the investment on line 18,	·								
14 Otherwise "No"	CIAC	(Yes or No)	No				No		
15 Input the allowed ROE Incentive	Increased ROE (Basis	Points)	150				150		
From line 4 above if "No" on line	·	•							
14 and From line 8 above if "Yes' 16 on line 14	Base FCR		13.2984%				12.5524%		
Line 6 times line 15 divided by									
17 100 basis points Columns A, B or C from	FCR for This Project		14.3621%				13.5437%		
18 Attachment 6	Investment		25,314,760	may be weighted averag	e of small projects		14,689,101		
19 Line 18 divided by line 13	Annual Depreciation E	хр	723,279				419,689		
From Columns H, I or J from 20 Attachment 6	Month In Service or Mon	th for CWIP	4.28				6.00		
25	Base FCR	Invest Yr 2010	Beginning 25,314,760	Depreciation	Ending 25,314,760	Revenue 3,366,460	Beginning 14,479,257	Depreciation 419,689	<b>Ending</b> 14,059,568
26	W Increased ROE	2010	25,314,760	-	25,314,760	3,635,730	14,479,257	419,689	14,059,568
27	Base FCR	2011	25,314,760	-	25,314,760	3,366,460	14,059,568	419,689	13,639,880
28 29	W Increased ROE Base FCR	2011 2012	25,314,760 25,314,760	-	25,314,760 25,314,760	3,635,730 3,366,460	14,059,568 13,639,880	419,689 419,689	13,639,880 13,220,191
30	W Increased ROE	2012	25,314,760	-	25,314,760	3,635,730	13,639,880	419,689	13,220,191
31 32	Base FCR W Increased ROE	2013 2013	25,314,760 25,314,760	-	25,314,760 25,314,760	3,366,460 3,635,730	13,220,191 13,220,191	419,689 419,689	12,800,502 12,800,502
33	Base FCR	2014	25,314,760	-	25,314,760	3,366,460	12,800,502	419,689	12,380,814
34	W Increased ROE	2014	25,314,760	-	25,314,760	3,635,730	12,800,502	419,689	12,380,814
35 36	Base FCR W Increased ROE	2015 2015	25,314,760 25,314,760	-	25,314,760 25,314,760	3,366,460 3,635,730	12,380,814 12,380,814	419,689 419,689	11,961,125 11,961,125
37	Base FCR	2016	25,314,760	-	25,314,760	3,366,460	11,961,125	419,689	11,541,437
38	W Increased ROE	2016	25,314,760	-	25,314,760	3,635,730	11,961,125	419,689	11,541,437
39 40	Base FCR W Increased ROE	2017 2017	25,314,760 25,314,760	-	25,314,760 25,314,760	3,366,460 3,635,730	11,541,437 11,541,437	419,689 419,689	11,121,748 11,121,748
41	Base FCR	2018	25,314,760	-	25,314,760	3,366,460	11,121,748	419,689	10,702,059
42	W Increased ROE	2018	25,314,760	-	25,314,760	3,635,730	11,121,748	419,689	10,702,059 10,282,371
43	Base FCR	2019		-		3 366 460	10 702 050		10,202,011
43 44	Base FCR W Increased ROE	2019 2019	25,314,760 25,314,760	-	25,314,760 25,314,760	3,366,460 3,635,730	10,702,059 10,702,059	419,689 419,689	10,282,371
44 45	W Increased ROE Base FCR	2019 2020	25,314,760 25,314,760 25,314,760	- - -	25,314,760 25,314,760 25,314,760	3,635,730 3,366,460	10,702,059 10,282,371	419,689 419,689	10,282,371 9,862,682
44	W Increased ROE	2019	25,314,760 25,314,760		25,314,760 25,314,760 25,314,760 25,314,760	3,635,730	10,702,059	419,689	10,282,371 9,862,682 9,862,682
44 45 46 47 48	W Increased ROE Base FCR W Increased ROE Base FCR W Increased ROE	2019 2020 2020 2021 2021	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760		25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682	419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994
44 45 46 47 48 49	W Increased ROE Base FCR W Increased ROE Base FCR W Increased ROE Base FCR	2019 2020 2020 2021 2021 2022	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994	419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305
44 45 46 47 48	W Increased ROE Base FCR W Increased ROE Base FCR W Increased ROE	2019 2020 2020 2021 2021	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682	419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994
44 45 46 47 48 49 50 51	W Increased ROE Base FCR W Increased ROE	2019 2020 2020 2021 2021 2022 2022 2022	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616
44 45 46 47 48 49 50 51 52 53	W Increased ROE Base FCR Base FCR	2019 2020 2020 2021 2021 2022 2022 2022	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305 8,603,616	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928
44 45 46 47 48 49 50 51 52 53 54	W Increased ROE Base FCR	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 9,023,305 8,603,616 8,183,928 8,183,928 7,764,239
44 45 46 47 48 49 50 51 52 53 54 55	W Increased ROE Base FCR W Increased ROE	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 9,023,305 8,603,616 8,183,928 8,183,928 8,183,928 7,764,239
44 45 46 47 48 49 50 51 52 53 54	W Increased ROE Base FCR	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,422,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 9,023,305 8,603,616 8,183,928 8,183,928 7,764,239
44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59	W Increased ROE Base FCR Base FCR Base FCR W Increased ROE Base FCR Base FCR	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	- - - - - -	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,764,239 7,344,551	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,764,239 7,344,551 7,344,551 6,924,862
44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60	W Increased ROE Base FCR W Increased ROE	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760		25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,344,551 7,344,551	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,764,239 7,344,551 7,344,551 6,924,862 6,924,862
44 45 46 47 48 49 50 51 52 53 54 55 56 57 58	W Increased ROE Base FCR Base FCR Base FCR W Increased ROE Base FCR Base FCR	2019 2020 2020 2021 2021 2022 2022 2023 2023	25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760		25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760 25,314,760	3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730 3,366,460 3,635,730	10,702,059 10,282,371 10,282,371 9,862,682 9,862,682 9,442,994 9,442,994 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,764,239 7,344,551	419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689 419,689	10,282,371 9,862,682 9,862,682 9,442,994 9,023,305 9,023,305 8,603,616 8,603,616 8,183,928 8,183,928 7,764,239 7,764,239 7,344,551 7,344,551 6,924,862

FERC to become effecitve on December 1, 2007. Per FERC orders in Dockets No. ER08-686 and ER08-1423 the ROE for specific projects identified or to be indentified in Attachment 7 is

		B0494.1-4 Red	Lion-Keenev			B0241.12 Re	d Lion-Keeney			B0567 Mt.Pleasan	t-Townsend	
		201711111100	. 2.0 1.0009			20211112110	u 2.011 1100110y			Dood? III.II Touburi	· romioona	
	No 35				No 35				<b>No</b> 35			
	35				35				35			
	No				No				No			
	150				150				150			
	10 55040/				12 55240/				0.122004072			
	12.5524%				12.5524%				0.132984063			
	13.5437%				13.5437%				0.143620965			
	10.010770				10.010770				0.110020700			
	3,099,104				2,418,717				6,414,723			
	88,546				69,106				183,278			
	6.00				6.00				6			
			- "				- "				- "	
Revenue	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue 359,703	Beginning	Depreciation	Ending	Revenue
2,184,509 2,323,872	3,054,831 3,054,831	88,546 88,546	2,966,285 2,966,285	460,887 490,290	2,384,164 2,384,164	69,106 69,106	2,315,058 2,315,058	382,650	6,414,723 6,414,723	91,639 91,639	6,323,084 6,323,084	932,508 999,766
2,323,672	2,966,285	88,546	2,877,739	449,773	2,315,058	69,106	2,245,952	351,028	6,323,084	183,278	6,139,806	999,700
2,267,031	2,966,285	88,546	2,877,739	478,298	2,315,058	69,106	2,245,952	373,291	6,323,084	183,278	6,139,806	1,065,083
2,079,146	2,877,739	88,546	2,789,194	438,658	2,245,952	69,106	2,176,845	342,354	6,139,806	183,278	5,956,529	975,401
2,210,190	2,877,739	88,546	2,789,194	466,305	2,245,952	69,106	2,176,845	363,931	6,139,806	183,278	5,956,529	1,038,760
2,026,465	2,789,194	88,546	2,700,648	427,543	2,176,845	69,106	2,107,739	333,679	5,956,529	183,278	5,773,251	951,028
2,153,349	2,789,194	88,546	2,700,648	454,313	2,176,845	69,106	2,107,739	354,572	5,956,529	183,278	5,773,251	1,012,438
1,973,784	2,700,648	88,546	2,612,102	416,429	2,107,739	69,106	2,038,633	325,005	5,773,251	183,278	5,589,973	926,655
2,096,507	2,700,648	88,546	2,612,102	442,321	2,107,739	69,106	2,038,633	345,212	5,773,251	183,278	5,589,973	986,115
1,921,103	2,612,102	88,546	2,523,556	405,314	2,038,633	69,106	1,969,527	316,330	5,589,973 5,589,973	183,278	5,406,695	902,282
2,039,666 1,868,422	2,612,102 2,523,556	88,546 88,546	2,523,556 2,435,010	430,328 394,199	2,038,633 1,969,527	69,106 69,106	1,969,527 1,900,421	335,853 307,656	5,589,973	183,278 183,278	5,406,695 5,223,417	959,793 877,909
1,982,825	2,523,556	88,546	2,435,010	418,336	1,969,527	69,106	1,900,421	326,493	5,406,695	183,278	5,223,417	933,470
1,815,740	2,435,010	88,546	2,346,464	383,085	1,900,421	69,106	1,831,314	298,981	5,223,417	183,278	5,040,140	853,536
1,925,983	2,435,010	88,546	2,346,464	406,344	1,900,421	69,106	1,831,314	317,134	5,223,417	183,278	5,040,140	907,147
1,763,059	2,346,464	88,546	2,257,919	371,970	1,831,314	69,106	1,762,208	290,306	5,040,140	183,278	4,856,862	829,163
1,869,142	2,346,464	88,546	2,257,919	394,351	1,831,314	69,106	1,762,208	307,774	5,040,140	183,278	4,856,862	880,825
1,710,378	2,257,919	88,546	2,169,373	360,855	1,762,208	69,106	1,693,102	281,632	4,856,862	183,278	4,673,584	804,790
1,812,301	2,257,919	88,546	2,169,373	382,359	1,762,208	69,106	1,693,102	298,415	4,856,862	183,278	4,673,584	854,502
1,657,697	2,169,373	88,546	2,080,827	349,741	1,693,102	69,106	1,623,996	272,957	4,673,584	183,278	4,490,306	780,417
1,755,459 1,605,016	2,169,373 2,080,827	88,546 88,546	2,080,827 1,992,281	370,367 338,626	1,693,102 1,623,996	69,106 69,106	1,623,996 1,554,890	289,055 264,283	4,673,584 4,490,306	183,278 183,278	4,490,306 4,307,028	828,180 756,044
1,698,618	2,080,827	88,546	1,992,281	358,374	1,623,996	69,106	1,554,890	279,696	4,490,306	183,278	4,307,028	801,857
1,552,334	1,992,281	88,546	1,903,735	327,511	1,554,890	69,106	1,485,783	255,608	4,307,028	183,278	4,123,751	731,671
1,641,777	1,992,281	88,546	1,903,735	346,382	1,554,890	69,106	1,485,783	270,336	4,307,028	183,278	4,123,751	775,535
1,499,653	1,903,735	88,546	1,815,189	316,397	1,485,783	69,106	1,416,677	246,934	4,123,751	183,278	3,940,473	707,298
1,584,935	1,903,735	88,546	1,815,189	334,389	1,485,783	69,106	1,416,677	260,977	4,123,751	183,278	3,940,473	749,212
1,446,972	1,815,189	88,546	1,726,644	305,282	1,416,677	69,106	1,347,571	238,259	3,940,473	183,278	3,757,195	682,925
1,528,094	1,815,189	88,546	1,726,644	322,397	1,416,677	69,106	1,347,571	251,617	3,940,473	183,278	3,757,195	722,890
1,394,291	1,726,644	88,546	1,638,098	294,167	1,347,571	69,106	1,278,465	229,585	3,757,195	183,278	3,573,917	658,552
1,471,253	1,726,644	88,546	1,638,098	310,405	1,347,571	69,106	1,278,465	242,257	3,757,195	183,278	3,573,917	696,567
1,341,610 1,414,411	1,638,098 1,638,098	88,546 88,546	1,549,552 1,549,552	283,053 298,412	1,278,465 1,278,465	69,106 69,106	1,209,359 1,209,359	220,910 232,898	3,573,917 3,573,917	183,278 183,278	3,390,639 3,390,639	634,179 670,245
1,414,411	1,536,096	88,546	1,461,006	271,938	1,276,465	69,106	1,140,252	232,090	3,390,639	183,278	3,207,362	609,806
1,357,570	1,549,552	88.546	1,461,006	286,420	1,209,359	69,106	1,140,252	223,538	3,390,639	183,278	3,207,362	643,922

## 3 12.80%, which includes a 150 basis-point tranmission incentive ROE adder as authorized by FERC to become effective

[	30483.13 Oak Ha	II-Wattsville			B0320 Cool	Springs						
N .				N1-								
<b>No</b> 35				<b>No</b> 35								
33				33								
No				No								
150				150								
0.122004072				0.122004072								
0.132984063				0.132984063								
0.143620965				0.143620965								
8,379,558				14,504,530								
239,416				414,415								
12				9								
							_		<b>.</b>			
Beginning	Depreciation	Ending 8 370 558	Revenue	Beginning	Depreciation	Ending	Revenue	•	Total		Incentive Charged \$	Revenue Credit
8,379,558 8,379,558	-	8,379,558 8,379,558	1,114,348 1,203,480	14,504,530 14,504,530	103,604 103,604	14,400,926 14,400,926	2,018,697 2,171,879	\$	10,437,112 11,207,668	\$	\$ 11,207,668	10,437,112
8,379,558	239,416	8,140,142	1,321,925	14,400,926	414,415	13,986,511	2,171,079	\$	10,895,186	Φ	11,207,000	10,895,186
8,379,558	239,416	8,140,142	1,408,511	14,400,926	414,415	13,986,511	2,423,171	\$	11,651,115	\$	11,651,115	10,075,100
8,140,142	239,416	7,900,726	1,290,087	13,986,511	414,415	13,572,096	2,219,288	\$	10,711,393	*	\$	10,711,393
8,140,142	239,416	7,900,726	1,374,126	13,986,511	414,415	13,572,096	2,363,653	\$	11,452,696	\$	11,452,696	
7,900,726	239,416	7,661,310	1,258,248	13,572,096	414,415	13,157,681	2,164,177	\$	10,527,601		\$	10,527,601
7,900,726	239,416	7,661,310	1,339,741	13,572,096	414,415	13,157,681	2,304,134		11,254,276	\$	11,254,276	
7,661,310	239,416	7,421,894	1,226,410	13,157,681	414,415	12,743,266	2,109,066	\$	10,343,808	١.	\$	10,343,808
7,661,310	239,416	7,421,894	1,305,356	13,157,681	414,415	12,743,266	2,244,615	\$	11,055,856	\$	11,055,856	40.440.045
7,421,894 7,421,894	239,416	7,182,478 7,182,478	1,194,571 1,270,970	12,743,266 12,743,266	414,415 414,415	12,328,851 12,328,851	2,053,956 2,185,097	\$	10,160,015 10,857,437	¢	\$ 10,857,437	10,160,015
7,421,694	239,416 239,416	6,943,062	1,162,733	12,743,200	414,415	12,320,031	1,998,845	\$	9,976,223	\$	10,037,437	9,976,223
7,182,478	239,416	6,943,062	1,236,585	12,328,851	414,415	11,914,435	2,125,578		10,659,017	\$	10,659,017	7,770,223
6,943,062	239,416	6,703,646	1,130,894	11,914,435	414,415	11,500,020	1,943,735	\$	9,792,430	Ť	\$	9,792,430
6,943,062	239,416	6,703,646	1,202,200	11,914,435	414,415	11,500,020	2,066,059	\$	10,460,598	\$	10,460,598	
6,703,646	239,416	6,464,230	1,099,056	11,500,020	414,415	11,085,605	1,888,624	\$	9,608,638		\$	9,608,638
6,703,646	239,416	6,464,230	1,167,815	11,500,020	414,415	11,085,605	2,006,540	\$	10,262,178	\$	10,262,178	
6,464,230	239,416	6,224,815	1,067,217	11,085,605	414,415	10,671,190	1,833,513	\$	9,424,845	_	\$	9,424,845
6,464,230	239,416	6,224,815	1,133,430	11,085,605	414,415	10,671,190	1,947,022	\$	10,063,758	\$	10,063,758	0.041.050
6,224,815 6,224,815	239,416 239,416	5,985,399 5,985,399	1,035,379 1,099,045	10,671,190 10,671,190	414,415 414,415	10,256,775 10,256,775	1,778,403 1,887,503	\$	9,241,053 9,865,339	\$	\$ 9,865,339	9,241,053
5,985,399	239,416	5,745,983	1,003,540	10,256,775	414,415	9,842,360	1,723,292	\$	9,057,260	Ψ	\$,000,009	9,057,260
5,985,399	239,416	5,745,983	1,064,660	10,256,775	414,415	9,842,360	1,827,984	\$	9,666,919	\$	9,666,919	7,007,200
5,745,983	239,416	5,506,567	971,702	9,842,360	414,415	9,427,944	1,668,182	\$	8,873,468		\$	8,873,468
5,745,983	239,416	5,506,567	1,030,274	9,842,360	414,415	9,427,944	1,768,466		9,468,500	\$	9,468,500	
5,506,567	239,416	5,267,151	939,863	9,427,944	414,415	9,013,529	1,613,071	\$	8,689,675		\$	8,689,675
5,506,567	239,416	5,267,151	995,889	9,427,944	414,415	9,013,529	1,708,947	\$	9,270,080	\$	9,270,080	
5,267,151	239,416	5,027,735	908,025	9,013,529	414,415	8,599,114	1,557,960	\$	8,505,883	¢	0.071.440	8,505,883
5,267,151 5,027,735	239,416 239,416	5,027,735 4,788,319	961,504 876,186	9,013,529 8,599,114	414,415 414,415	8,599,114 8,184,699	1,649,428 1,502,850	\$	9,071,660 8,322,090	\$	9,071,660 \$	8,322,090
5,027,735	239,416	4,788,319	927,119	8,599,114	414,415	8,184,699	1,502,650		8,873,241	\$	8,873,241	0,322,090
4,788,319	239,416	4,548,903	844,348	8,184,699	414,415	7,770,284	1,447,739	\$	8,138,298	Ψ.	0,073,241	8,138,298
4,788,319	239,416	4,548,903	892,734	8,184,699	414,415	7,770,284	1,530,391	\$	8,674,821	\$	8,674,821	-,,2-70
4,548,903	239,416	4,309,487	812,509	7,770,284	414,415	7,355,869	1,392,628	\$	7,954,505		\$	7,954,505
4,548,903	239,416	4,309,487	858,349	7,770,284	414,415	7,355,869	1,470,872	\$	4,840,671	\$	4,840,671	
	·····										\$	-
				••••		••••				\$	10/ 100 000 4	177 //0 000
										\$	186,193,239 \$	177,662,390

# Attachment 8 - Company Exhibit - Securitization Workpaper

_ine #	Long Town Internal	
101	Long Term Interest  Less LTD Interest on Securitization Bonds	0
112	Capitalization  Less LTD on Securitization Bonds	0
	Calculation of the above Securitization Adjustments	

Attachment 4c - ACE Formula Rate Update

#### ATTACHMENT H-1A

rmula	Rate - Appendix A	Note	FERC Form 1 Page # or Instruction	2009
	cells are input cells	Note		
	s & Salary Allocation Factor			
	Transmission Wages Expense		p354.21.b	\$ 1,9
L	Total Wages Expense Less A&G Wages Expense		p354.28b p354.27b	\$ 22,3
	Total s & Salary Allocator		(Line 2 - 3) (Line 1 / 4)	21,
	Allocation Factors		(Ellio 171)	
Е	Rilocation Factoria Electric Plant in Service Common Plant In Service - Electric	(Note	B) p207.104g (Line 24)	\$ 2,213,
	Total Plant In Service		(Sum Lines 6 & 7)	2,213
	Accumulated Depreciation (Total Electric Plant) Accumulated Intangible Amortization	(Note	p219.29c A) p200.21c	\$ 659,5 \$ 34,5
P	Accumulated Common Amortization - Electric Accumulated Common Plant Depreciation - Electric	(Note (Note	A) p356	\$
	Total Accumulated Depreciation	ζ	(Sum Lines 9 to 12)	694,
1	Net Plant		(Line 8 - 13)	1,519
	Transmission Gross Plant s Plant Allocator		(Line 29 - Line 28) (Line 15 / 8)	670, 30
	Transmission Net Plant		(Line 39 - Line 28)	481,
Net Pl	lant Allocator		(Line 17 / 14)	3′
Calcula	ations			
	In Service Transmission Plant In Service	(Note	B) p207.58.g	\$ 651,4
F	For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year		iation Only Attachment 6 - Enter Negative	
	New Transmission Plant Additions for Current Calendar Year (weighted by months in service) Total Transmission Plant In Service		Attachment 6 (Line 19 - 20 + 21)	6,6 <b>658</b> ,
	General & Intangible Common Plant (Electric Only)	(Notes A	p205.5.g & p207.99.g A & B) p356	\$ 139,0
7	Total General & Common Wage & Salary Allocation Factor	(Notes A	(Line 23 + 24) (Line 5)	139,
	General & Common Plant Allocated to Transmission		(Line 3) (Line 25 * 26)	12,
F	Plant Held for Future Use (Including Land)	(Note	C) p214	
TOTAL	L Plant In Service		(Line 22 + 27 + 28)	671,
Accun	mulated Depreciation			
1	Transmission Accumulated Depreciation	(Note	B) p219.25.c	\$ 182,0
	Accumulated General Depreciation Accumulated Intangible Amortization		p219.28.c 48,794,686 (Line 10)	\$ 34.
F	Accumulated Common Amortization - Electric		(Line 11)	34,
٦	Common Plant Accumulated Depreciation (Electric Only) Total Accumulated Depreciation		(Line 12) (Sum Lines 31 to 34)	83,
	Wage & Salary Allocation Factor General & Common Allocated to Transmission		(Line 5) (Line 35 * 36)	9. <b>7</b> ,
TOTAL	L Accumulated Depreciation		(Line 30 + 37)	189,
TOTAL	L Net Property, Plant & Equipment		(Line 29 - 38)	481,
tment T	To Rate Base			
	mulated Deferred Income Taxes			
	ADIT net of FASB 106 and 109 Accumulated Investment Tax Credit Account No. 255	Enter Negative (Notes	Attachment 1 A & I) p266.h	-127,
	Net Plant Allocation Factor Accumulated Deferred Income Taxes Allocated To Transmission		(Line 18) (Line 41 * 42) + Line 40	-127,
Transı	mission Related CWIP (Current Year 12 Month weighted average balances)	(Note	B) p216.43.b as Shown on Attachment 6	
Transı	mission O&M Reserves			
1	Total Balance Transmission Related Account 242 Reserves	Enter Ne	gative Attachment 5	-1,
	nyments Prepayments	(Note	A) Attachment 5	10,
	Total Prepayments Allocated to Transmission	,,,,,,,,	(Line 45)	10,
	ials and Supplies Undistributed Stores Exp	(Note	A) p227.6c & 16.c	1,
V	Wage & Salary Allocation Factor	(Note	(Line 5)	
	Total Transmission Allocated Transmission Materials & Supplies		(Line 47 * 48) p227.8c	\$ 2,8
1	Total Materials & Supplies Allocated to Transmission		(Line 49 + 50)	2,
	Working Capital Operation & Maintenance Expense		(Line 85)	13,
_1	Total Cash Working Capital Allocated to Transmission		x 1/8 (Line 52 * 53)	1,
			(LINE OZ OO)	1,
	ork Credits  Outstanding Network Credits  Less Accompleted Depreciation Associated with Excilities with Outstanding Network Credits	(Note		
1	Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits Net Outstanding Credits	(Note	N) From PJM (Line 55 - 56)	
	L Adjustment to Rate Base		(Line 43 + 43a + 44 + 46 + 51 + 54 - 57)	-113,
TOTAL				

Less extraordinary property loss Plus amortized extraordinary property loss Less Account 665 Less Account 665 \$\$121.96.b\$	i0 i1 i2 i3				-204 440 b	•
Pure standard cincomicant property from the control backet in Account 595	2				p321.112.b Attachment 5	\$ 9,3
Less Account 160   1997						
Place Sciencials 12 Charges Seated for Transmission Charge and because to Account \$55	•					\$
Billion   Secure	ļ	Plus Schedule 12 Charges billed to Transmission	Owner and booked to Account 565		PJM Data	•
Allocated Convent   All Contents (Convent Contents		Plus Transmission Lease Payments		(Note A)	p200.3c	
Common Prest CAMP   2008   300   3	,				(Liftes 60 - 63 + 64 + 65)	9,
Less Properly Passancer Account DNA   1922 1809   \$ 1		Common Plant O&M		(Note A)		
Less Requisitry Commission Size Account 1282 Less Requisitry Commission Size Account 1282 Less Reput As Lew Proximate Account 1282 Reput As Less Reput As Lew Proximate Account 1282 Reput Assembly Reput						
Less Gerard Alcontinuing but Account 1903   1				(Note F)		
Les DE Crivés & Low York and MC University Funds   \$25.50   \$25.50   \$3.50   \$4.50				(NOTE L)		
Lab   Common   Comm		Less DE Enviro & Low Income and MD Universal	Funds		p335.b	\$
Wage & Saleay Abcording Factor   Class 51   5   6   6   6				(Note D)		
General & Common Expenses Allocated to Transmission						
Regulatory Commission Pay Account 2018			smission			
General Advantation   Capture Advantation	,			(Note C)	n323 190h	
Subtouls - Transmission Related   (Line 77 - 78)						
Common Depreciation   Exercise Cody   Cody   Common Depreciation   Exercise Cody				(Note IV)		_
General Ancestration Factor Account 90.01   (Line 90 15)   (Line		Dranathy Ingurance Assount 024			n222 105h	•
Total				(Note F)		\$ 4
Ne   Pietr Allocation Factor   Cure 12 ***				(110101)		
Total Transmission OSM		Net Plant Allocation Factor			(Line 18)	
Depreciation Expense		A&G Directly Assigned to Transmission			(Line 82 * 83)	·
Transmission Depreciation Expense   Framemission   Fram		Total Transmission O&M			(Line 66 + 76 + 79 + 84)	13,
Transmission Depreciation   p338-736c   15.	æ	ciation & Amortization Expense				
General Depreciation   p338-10b&c   5					p336.7b&c	15
Interruption   (Note A)   p336 (fable   170						
Total Taxes State Allocation Factor (Line 87 + 88) (Line 87 + 88) (Line 85) (General Depreciation Allocated to Transmission (Line 89 * 90) (Line 99 * 90) (Line 90 * 90) (L				/A1-4- A1		5,
Wage & Salary Allocation Factor   Clime 8)				(Note A)		
Common Depreciation - Electric Only						
Common Amortization - Electric Only   (Line 92 + 98)						
Common Amortization - Electric Only   (Note A)   po\$56 po 236.114   (Line 92 + 93)   (Line 92 + 93)   (Line 92 + 93)   (Line 92 + 93)   (Line 93 + 95)   (Line 94 + 95)   (Lin		Common Depressioning - Electric Octo		(A)=4= A)	n226 11 h	
Total   Cline 92 + 93   Cline 94 + 95   Common Depreciation - Electric Only Allocated to Transmission   Cline 94 + 95   Common Depreciation & Amortization   Cline 94 + 95   Cline 94   Cline						
Wage & Salary Allocator Factor   (Line 5)   5				(NOTE A)		
Total Transmission Depreciation & Amortization		Wage & Salary Allocation Factor			(Line 5)	9
Taxes Other than Income		Common Depreciation - Electric Only Allocated	to Transmission		(Line 94 * 95)	
Taxes Other than Income		Total Transmission Depreciation & Amortization			(Line 86 + 91 + 96)	15.
Taxes Other than Income		·				
Total Taxes Other than income	3					
Long Term Interest	S				Attachment 2	
Long Term Interest   Long Term Interest   Less LTD Interest on Securitization Bonds   (Note P)   Attachment 8   2.1		Taxes Other than Income				
Less LTD inferest   Note P   Attachment 8   21		Taxes Other than Income  Total Taxes Other than Income				
Less LTD Interest on Securitization Bonds		Taxes Other than Income  Total Taxes Other than Income  In / Capitalization Calculations				
Preferred Dividends	r	Taxes Other than Income  Total Taxes Other than Income  n/ Capitalization Calculations  Long Term Interest  Long Term Interest			(Line 98) p117.62c through 67c	
Common Stock	)	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest  Long Term Interest  Less LTD Interest on Securitization Bonds		(Note P)	(Line 98) p117.62c through 67c Attachment 8	65, 21,
Proprietary Capital   Less Preferred Stock   enter negative   Line 114   16c   5 649.	)	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest  Long Term Interest  Less LTD Interest on Securitization Bonds		(Note P)	(Line 98) p117.62c through 67c Attachment 8	65, 21,
Proprietary Capital	)	Taxes Other than Income  Total Taxes Other than Income  n/ Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest			p117.62c through 67c Attachment 8 "(Line 100 - line 101)"	65, 21, 44,
Less Account 216.1		Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends			p117.62c through 67c Attachment 8 "(Line 100 - line 101)"	65, 21, 44,
Common Stock   (Sum Lines 104 to 106)   643,	)	Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital		enter positive	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c	65, 21, 44, \$ 2
Long Term Debt		Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock		enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114)	65, 21, 44, \$ 2
Long Term Debt		Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1		enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c	\$ 649. \$ 649.
Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds (Note P) Preferred Stock Common Stock  Total Long Term Debt Debt % Preferred Stock Total Capitalization Total Long Term Debt Common Stock Total Common Stock Total Long Term Debt (Note J) Fixed  Weighted Cost of Debt Total Long Term Debt (WCLTD) Common Stock Uline 113* 121) Weighted Cost of Common Stock Uline 118* 121) Weighted Cost of Common Stock Uline 118* 122)	9	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock		enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c	\$ 649. \$ 649.
Less ADIT associated with Gain or Loss   enter negative   Attachment 1   .1,   .2,	3	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt		enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)	\$ 649,3 -6, \$ 643,
Less LTD on Securitization Bonds	3	Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt		enter positive enter negative enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)	\$ 649,3 \$ 649,3 \$ 643,3 \$ 1,025,4 \$ (12,7
Total Long Term Debt		Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt		enter positive enter negative enter negative enter negative enter positive	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.81.c p13.61.c	\$ 649, \$ 24, \$ 24, \$ 649, -6, \$ 643,
Preferred Stock		Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss	(Alete D)	enter positive enter negative enter negative enter positive enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.61.c Attachment 1	\$ 649,3 \$ 649,3 \$ 643,3 \$ 1,025,4 \$ (12,7 \$ 1,
Total Capitalization		Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds	(Note P)	enter positive enter negative enter negative enter positive enter positive enter negative	p117.62c through 67c Attachment 8  "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 1 Attachment 8	\$ 649,3 \$ 649,3 \$ 643,3 \$ 1,025,4 \$ (12,7 \$ 1,
Debt %	3 4 5 6 7	Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock	(Note P)	enter positive enter negative enter negative enter positive enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p113.17c through 21c p113.61.c Attachment 1 Attachment 1 Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c	\$ 649,3 -6, \$ 643,3 \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 6,2
Preferred %   Preferred Stock (Note Q) (Line 114 / 116)	)   1   2   3   4   5   6   7   7   8   9   9   1   2   3   1   5   5   1   5   7   7   7   7   7   7   7   7   7	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock	(Note P)	enter positive enter negative enter negative enter positive enter positive enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p118.1.c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p12.3c (Line 107)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
Common %   Common Stock   (Note Q)   (Line 115 / 116)	01122 33 44 55 63 77 63 63 63 63 63 63 63 63 63 63 63 63 63	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Less LTD Interest on Securitization Bonds  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock Total Capitalization		enter positive enter negative enter negative enter negative enter positive enter negative enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
Preferred Cost	0 1 2 3 4 5 5 6 7	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less LOT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock  Common Stock  Common Stock  Common Stock  Common Stock  Common Stock  Common Stock  Common Stock  Debt %	Total Long Term Debt	enter negative enter negative enter negative enter positive enter positive enter negative enter negative enter negative	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 1 Attachment 1 Attachment 1 Clum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
Preferred Cost	0123345567	Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred %	Total Long Term Debt Preferred Stock	enter positive  enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q)	p117.82c through 67c Attachment 8  "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116)	\$ 649, \$ 643, \$ 1,025, \$ (12,7) \$ 1,025, \$ 6,025, \$ 6,025, \$ 6,043,
8         Weighted Cost of Debt         Total Long Term Debt (WCLTD)         (Line 117 * 120)           4         Weighted Cost of Preferred         Preferred Stock         (Line 118 * 121)           5         Weighted Cost of Common         Common Stock         (Line 119 * 122)	01122 3 4 5 6 6 7 8 9 9 9	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less LITD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common %	Total Long Term Debt Preferred Stock Common Stock	enter positive  enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q)	p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.61.c Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
4         Weighted Cost of Preferred         Preferred Stock         (Line 118 * 121)           5         Weighted Cost of Common         Common Stock         (Line 119 * 122)	33 4 5 5 6 7 3 9 9 1	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less LOT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common % Debt Cost Preferred Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock	enter negative enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q) (Note Q)	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
5 Weighted Cost of Common Common Stock (Line 119 * 122)	0112 3 44566 7 39 011	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less LOT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred % Common % Debt Cost Preferred Cost	Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock	enter negative enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q) (Note Q)	p117.62c through 67c Attachment 8 "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 1 Attachment 1 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
	01122 33 44 55 66 77 38 99 01122 33	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Less LTD Interest on Securitization Bonds  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Cain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock Total Capitalization  Debt % Preferred W Common %  Debt Cost Preferred Cost Common Cost Weighted Cost of Debt	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt (WCLTD)	enter negative enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q) (Note Q)	p117.62c through 67c Attachment 8  "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed (Line 117 * 120)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
(Outri Erica (Ed e) (Ed)	012 3 45667 399012 344	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Less LTD Interest on Securitization Bonds  Common Stock  Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Less ADT associated with Gain or Loss Less LTD on Securitization Bonds Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common % Common % Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Preferred	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD) Preferred Stock	enter negative enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q) (Note Q)	p117.62c through 67c Attachment 8  "(Line 100 - line 101)" p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p12.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 114 / 116) (Line 114 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 118 * 121)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,
	01122 3 4 5 5 6 7 3 9 0 1 1 2 3 4 4 5 6 7 3 9 0 1 1 2 3 4 4 5 6 6 7 3 9 0 1 1 2 7 3 4 5 6 7 8 9 0 1 1 2 7 3 1 4 5 6 6 7 7 8 9 0 1 1 2 7 3 1 4 5 6 6 7 7 8 9 1 1 2 7 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Taxes Other than Income  Total Taxes Other than Income  In Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest  Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock Less Account 216.1 Common Stock  Capitalization Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred Stock Common Stock  Total Congrem Gebt Preferred Cost Common Stock  Veighted Cost of Debt Weighted Cost of Ocommon	Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt (WCLTD) Preferred Stock	enter negative enter negative enter negative enter positive enter positive enter negative enter negative (Note Q) (Note Q) (Note Q)	p117.82c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81.c p113.61.c Attachment 1 Attachment 8 (Sum Lines Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 118 * 121)	\$ 649, \$ 24, \$ 649, \$ 643, \$ 1,025,4 \$ (12,7 \$ 1, -391, 622, \$ 622,

128	Income Tax Rates FIT=Federal Income Tax Rate				
129	SIT=State Income Tax Rate or Composite		(Note I)		
130	p	(percent of federal income tax deductible for state purposes)		Per State Tax Code	
131 132	T/ (1-T)	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =			
	ITC Adjustment		(Note I)		
133	Amortized Investment Tax Credit		enter negative	p266.8f	\$
134 135	T/(1-T) Net Plant Allocation Factor			(Line 132) (Line 18)	
136	ITC Adjustment Allocated to Transmission			(Line 133 * (1 + 134) * 135)	
	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		[Line 132 * 127 * (1-(123 / 126))]	1
138	Total Income Taxes			(Line 136 + 137)	1
REVE	NUE REQUIREMENT				
139	Summary  Net Property, Plant & Equipment			(Line 39)	4
140	Adjustment to Rate Base			(Line 58)	-1
141	Rate Base			(Line 59)	3
142	O&M			(Line 85)	
143 144	Depreciation & Amortization Taxes Other than Income			(Line 97) (Line 99)	
145	Investment Return			(Line 127)	
146	Income Taxes			(Line 138)	
147	Gross Revenue Requirement			(Sum Lines 142 to 146)	
	Adjustment to Remove Revenue Requirements Assoc	iated with Excluded Transmission Facilities			
148	Transmission Plant In Service			(Line 19)	6
149	Excluded Transmission Facilities		(Note M)	Attachment 5	
150	Included Transmission Facilities			(Line 148 - 149)	6
151 152	Inclusion Ratio			(Line 150 / 148)	
153	Gross Revenue Requirement Adjusted Gross Revenue Requirement			(Line 147) (Line 151 * 152)	
	Revenue Credits & Interest on Network Credits				
154 155	Revenue Credits Interest on Network Credits		(Note N)	Attachment 3 PJM Data	
156	Net Revenue Requirement			(Line 153 - 154 + 155)	
	Net Plant Carrying Charge			,	
157	Net Revenue Requirement			(Line 156)	7
158	Net Transmission Plant			(Line 19 - 30)	46
159 160	Net Plant Carrying Charge Net Plant Carrying Charge without Depreciation			(Line 157 / 158) (Line 157 - 86) / 158	
161	Net Plant Carrying Charge without Depreciation Net Plant Carrying Charge without Depreciation, Re	turn, nor Income Taxes		(Line 157 - 86 - 127 - 138) / 158	
	Net Plant County of Change C. 1. 17	Driet in comme in POE			
162	Net Plant Carrying Charge Calculation per 100 Basis F Net Revenue Requirement Less Return and Taxes	FORM INCREASE IN ROE		(Line 156 - 145 - 146)	2
163	Increased Return and Taxes			Attachment 4	5
164	Net Revenue Requirement per 100 Basis Point incre	ease in ROE		(Line 162 + 163)	7
165				(Line 19 - 30)	46
166 167	Net Plant Carrying Charge per 100 Basis Point incre Net Plant Carrying Charge per 100 Basis Point incre			(Line 164 / 165) (Line 163 - 86) / 165	
168	Net Revenue Requirement			(Line 156)	-
169	True-up amount			Attachment 6	
170 171		er than PJM Sch. 12 projects Γ and Facility Credits paid to Vineland per settlement in ER05-515 (Ν	lote R)	Attachment 7 Attachment 5	
171	Net Zonal Revenue Requirement	rano racinty Oreuto paid to vineiditu per settleritetit iti ERUS-S15 (F	ioic ivj	(Line 168 - 169 + 171)	8
	Network Zonal Service Rate			D.W.D. /	
	1 CP Peak		(Note L)	PJM Data	
173 174	Rate (\$/MW-Year)			(Line 172 / 173)	

Electric potuant only

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 Reconcillation, 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 Attachment 6 which shows detail support by project (incentive and non-incentive).

- Transmission Portion Only
- All EPRI Annual Membership Dues
- All Regulatory Commission Expenses
  Safety related advertising included in Account 930.1

Safety related advertising incured in Account 19.0.1

Regulatory Commission Expenses directly related to transmission service, RTO filings, or transmission silling itemized in Form 1 at 351.h.

The currently effective income tax rate, where FIT is the Federal income tax rate; SIT is the State income tax rate, and p =

"the percentage of federal income tax deductible for state income taxes" in the utility includes taxes in more than one state, it must explain in Attachment 5 the name of each state and how the bended or composite SIT 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.

Per FERC order in Docket No. ER08-10, the ROE is 11.30%, which includes a 50 basis-point RTO membership adder as authorized by FERC to become effective on December 1, 2007. Per FERC orders in Docket Nos. ER08-686 and ER08-1423, the ROE for specific projects identified or to be indentified in Attachment 7 is 12.80%, which includes a 150 basis-point transmission incentive ROE adder as authorized by FERC to become effective June 1, 2008 and November 1, 2008 respectively.

Education and outreach expenses relating to transmission, for example sitting 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

Inel of accumulated depreciation) towards the construction of Network Transmission Facilities consistent with Paragraph 67 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

- Securilization 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. 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.

#### Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

	Only			
	Transmission	Plant	Labor	Total
	Related	Related	Related	ADIT
ADIT- 282	0	(368,847,068)	0	
ADIT-283	0	3,178,732	(6,577,523)	
ADIT-190	0	(48,741,619)	(9,787,919)	
Subtotal	0	(414,409,955)	(16,365,442)	
Wages & Salary Allocator			9.0401%	
Gross Plant Allocator		30.2989%		
ADIT	0	(125,561,733)	(1,479,460)	(127,041,193)

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 (1,548,604)

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.

	A	B Total	С	D	E	F	G
ADIT	-190	Total	Gas, Prod or Other Related	Only Transmission Related	Plant	Labor	Justifications
190	BAD DEBT RESERVE	5,917,061	5,917,061				bad debts using the specific write-off method. The reserve method is used for book purposes. The amount represents the add-back of book reserve. Retail related.
	FASB 112-ACCTING FOR POST RETIRE	1,058,203	-		-1	,058,203	The book records accrual for post employment benefits. Tax deduction is taken at the time a payment is made. Affects company personnel across all functions.
100	LEGAL REGULATORY FEES	1,597,109	1,597,109				Legal fees incurred and paid for regulatory issues were deferred for book purposes. For tax purposes, the fees were deductible in full as paid. Retail related.
				-	-		For tax purposes, LEAC ( Levelized Energy Adjustment Clause) disallowance costs were deductible as incurred. For book purposes, a
	LEAC DISALLOWANCE	(111,388)	(111,388)	-	-	-	reserve for the disallowance costs was recorded. Retail related.  bad debts using the specific write-off method. The reserve method is used for book purposes. The amount represents the deduction for tax purposes.
190	UNCOLLECTIBLE ACCOUNTS	(245,677)	(245,677)	-	-	-	Retail related.  For book purposes, the loan value position for Portland Station was written off as a loss. For tax purposes, the loss was not deductible. Generation
190	FEBRUARY 98 SPECIAL RESERVES	144,186	144,186	-	-	-	related.
190	ACCRUAL SEVERANCE	(174,304)				(174,304)	For book purposes, the costs are expensed when a formal plan is adopted and the employees to be severed have been identified. For tax purposes, the costs are deductible when they are paid to the severed individual.
190	CLAIMS RESERVE	902.210				902,210	For book purposes, a deduction is taken for amounts set aside as a reser for possible health, injury, and damages claims against ACE. For tax purposes, these amounts are not deductible until paid out as claims. Affects company personnel across all functions.
190	PLANT ABANDONMENT - SFAS 90	6,834,488	6,834,488			-	the disallowances of plant costs associated with ACE's investment in Unit
	MERGER RELATED ENTRIES  Misc Deferred Debits - Retail	4,840,658				4,840,658	/Atlantic City Electric Company merger costs deducted for tax purposes.  Retail related
190	Stores Clearing Accounts	204,113			204,113		Stores relates to all functions
190	Nuclear Fuel	249,176	249,176				Generation related
190	Hope Creek O&M	189,982	189,982				Generation related
190	Amortization of OPEB	920,894				920,894	OPEB, labor related and relates to all functions  Miscellaneous temporary differences that are less than \$100,000 for each
190	MISCELLANEOUS	1,180,734			1,180,734	-	item. Related to all functions
190	OFFICER'S/MANAGERS DEFERRED COMP	430,462			4	30,462	For book purposes, deferred compensation and deferred payments are expensed when accrued. For tax purposes, they are not deducted until paid. Affects company personnel across all functions.
190	HYDROGEN WATER CHEMISTRY W/O	6,033	6,033		-	-	Amortization of book costs on generation project study which was an add- back for tax purposes. Generation related.
190	DSM COSTS	3,323,872	3,323,872		_		For books, Demand Side Management Costs are deferred. For tax these costs are expensed when paid. These deferred taxes are the result of this bookthax difference which is retail in nature. Retail related.
190	DEFERRED FUEL	_	-	-	-	-	computed in accordance with fuel adjustment clause formulas as deferred on books. In accordance with Section 162 Ordinary and Necessary Business Expenses and Section 461 Rules for Taxable year of Deduction fuel costs are deductible in the year incurred for federal tax purposes. Rate
190	ENVIRONMENTAL SITE EXPENSE	1,141,655	1,141,655	_		_	to set aside a reserve for environmental site clean-up expenses. For tax in deduction is permitted until the "all events" test is met typically when economic performance has occurred. This book reserve is primarily related resistant to the Code to the company is asking deduction to market
190	MARK TO MARKET § 475 ADJUSTMENT	(407,837)			(407,837)	_	market its accounts receivable. For book purposes, the receivables remained valued at their original amounts. Reflects unbilled revenues and customer accounts receivables. Applies to all functions.
190	NJ EXCISE TAX	8,512	8,512	-	-		Gross receipts and franchise tax catch up and go current payment. Fully deducted when paid on the tax return. Book amortized over 10 years. Ret related.
190	PEACH BOTTOM MASTER LEASE	15,668	15,668	_	_	_	Leased hardware is being tax depreciated. The portion of the lease payments charged to expense on the books must be added back to income for tax purposes. Retail related.
	DEFERRED PURCHASED POWER	2,818,011	2,818,011	-	-		Book records amortization on Susquehanna deferred capitalized costs . F tax purposes, the amortization is added back to taxable income. Retail related.
190	PENSION PAYMENT RESERVE	27,057,844			4	7,057,844	Book records a deduction for actual SFAS 87 pension expense. A tax deduction is only allowed for actual payments into the pension trust. Affec company personnel across all functions.

#### Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

							Lizario de la composición del composición de la
190	SECTION 461(H) - PREPAID INSURANCE	4,051,138			4,051,138	-	T&D property insurance. A tax deduction is only allowed for actual payments made. Related to both T & D plant
190	SECTION 461(H) - PREPAID OTHER	51,960	51,960				Book records a deduction for accrual liability of Public Utility Assessment. A tax deduction is only allowed for actual payments made. Retail Related
190	SEVERANCE PACKAGE	(4,751,596)					severed individual. For book purposes, the costs are expensed when a formal plan is adopted and the employees to be severed have been identified. Affects company
190	AMORTIZATION (LEGAL)	7,723	7,723				year incurred. For tax purposes, these costs are capital in nature and are amortized over a 30 year period. Generation related.
190	LOSS ON REACQ DEBT	(1,753,406)	(1,753,406)				over the life of the new bond issue for book purposes. Excluded here since included in Cost of Debt
	ASBESTOS REMOVAL	1	1				full as paid . These costs were deferred and amortized for book purposes. Generation related.
	SERP	798,534					Affects company personnel across all functions.
	NUG BUYOUT	55,145,910	55,145,910				Generation related
190	AMORT of OPEB	(10,769,125)			(10,769,125)		OPEB, labor related and relates to all functions
190	NOL	(2,796,020)			(2,796,020)		Related to both T & D plant
190	AMA	(471,885)			(471,885)		Related to both T & D plant
190	Miscell Diff	(386,235)				(386,235)	This deferred tax balance relates to plant and results from life and method differences. Related to both T & D plant
190	Stranded Costs	(40,648,480)	(40,648,480)				All Generation related
190	Deregulation/Stranded Cost Generation Assets	(6,747,245)	(6,747,245)				This deferred tax balance relates to our plant and results from life and method differences. Generation related
	PLANT RELATED	(1,747,518)	(1,747,518)				This deferred tax balance relates to plant and results from life and method differences. Related to both T & D plant
	Reclass	3,811,947	3,811,947				Related to generation
	1999 AMT	3,420,393			3,420,393		Plant related
	De-regulated Deferred	80,685,095	80,685,095				Related to generation and reta
	SERP	(555,956)					Affects company personnel across all functions.
190	PENSION PAYMENT RESERVE	(44,665,532)				(44,665,532)	Affects company personnel across all functions.
190	Regulatory Liability - Demand Response Working Group	122,149				122,149	Demand response incentive program
190	Regulatory Liability - Infrastructure Improvement Surcharge	62.984			62.984		Infrastructure investment surcharge
190	NOL	3,091,228			3,091,228		Related to both T & D plant
	AMA	2,416,492			2,416,492		Related to both T & D plant
	NJSA	(15,274)			(15,274)		Affects copany personnel across all functions
190	Stranded Costs	(240,739)	(240,739)				All Generation related
190	Miscell Diff	7,080,554			-	7,080,554	This deferred tax balance relates to plant and results from life and method differences. Related to both T & D plant This deferred tax balance relates to our plant and results from life and method
190	Plant Related (Reclass)	(48.708.560)			(48,708,560)		I his deterred tax balance relates to our plant and results from life and method differences. Related to both T & D plant.
	Subtotal - p234	54,390,201	110,453,936	-	(48,741,619)	(7,322,116)	unicidioss. Reduce to boil i a o pain.
	Less FASB 109 Above if not separately removed	2.,223,201	,,,500		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. ,,)	
40-		0.405					FAS No. 106 requires accrual basis instead of cash basis accounting fo 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
I 190	Less FASB 106 Above if not separately removed	2,465,803 51,924,398	110.453.936		18,741,619)	2,465,803 (9,787,919)	personnel across all functions.
190							

ADIT item

2. ADIT items related only to Transmission are directly assigned to Column D
3. ADIT items related to Plant and not in Columns C & D are included in Column E
4. ADIT items related to blabor and not in Columns C & D are included in Column F
5. Deferred income taxes arise when items are included in taxble 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 AD
6. Re: Form 1-F filer: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

	A	В	C Cos Brod or Othor	D Only Transmission	E	F	G
ADIT-	282	Total	Related	Related	Plant	Labor	Justifications
282	Deregulation/Stranded Cost Generation Assets	(108,418,163)	(108,418,163)				This deferred tax balance relates to our plant and results from life and method differences. Generation related
	Plant Related	(492,809,479)	(68,293,308)		(424,516,171)		This deferred tax balance relates to our plant and results from life and method differences. Related to both T & D plant.
282	Plant Related (Reclass)	55,669,103			55,669,103		This deferred tax balance relates to our plant and results from life and method differences. Related to both T & D plant.
	Subtotal - p275	(545,558,539)	(176,711,471)		(368,847,068)		
	Less FASB 109 Above if not separately removed						
	Less FASB 106 Above if not separately removed						
202	Total	/EAE EEO E20)	(174 711 471)		(240 047 040)		

Instructions for Account 282:
ADIT
items
Ren's
2. ADIT items related only to Transmission are directly assigned to Column D
3. ADIT items related to Plant and not in Columns C & D are included in Column E
1977
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.
S. Defended modified and an additional medicine in different management of the modified in the second medicine in different management of the modified in the second medicine in different medicine in
6. Re: Form 1-F filler: Sum of subtotals for Accounts 282 and 283 should tie to Form No. 1-F, p.113.57.c

#### Attachment 1- Accumulated Deferred Income Taxes (ADIT) Worksheet

	A	В	С	D	E	F	G
ADIT-283		Total	Related	Related	Plant	Labor	Justifications

					Tax deduction was taken for direct write off of receivable from Dupont project. For book
283 DUPONT RECEIVABLE	(6,498)	(6,498)	-	-	purposes, reserve was recorded. Generation related.
					For tax purposes, payments for deferred compensation are deducted when paid.
283 BOARD OF DIRECTORS DEFERRED COMP	(15,390)		-		Affects company personnel across all functions.
283 SEVERANCE PACKAGE	(2,035)	-	-	(2,035)	severed individual. For book purposes, the costs are expensed when a formal plan is
283 REGULATORY ISSUES	(1,912,208)	(1,912,208)	-		purposes. These costs were tax deductible in full as paid . Retail related
283 AMORTIZATION (LEGAL)	(6.716)	(6.716)			year incurred. For tax purposes, these costs are capital in nature and are amortized
283 LOSS ON REACO DEBT	204.802	204,802			over the life of the new bond issue for book purposes. Excluded here since included
283 ASBESTOS REMOVAL	(2,167,583)	(2,167,583)			full as paid . These costs were deferred and amortized for book purposes. Generation
283 ASBESTUS REMOVAL	(2,107,383)	(2,107,383)	-	1	
AND DESCRIPTION SWIFTINGS OF SADIMO	(4 007 770)		(4 007 777		store room expenses. For book purposes, these amounts were recorded as an asset in
283 DEFERRED EXPENSE CLEARING	(1,087,778)		(1,087,778		FERC account 163. Renects the deterred taxes as a result of the tax deductions taxen on various
					generation related studies, such as Atlantic Generation Study, Hydrogen Water
					Chemistry, Baseline Configuration and Nuclear Fuel Contract Costs. Generation
283 PROPERTY LOSS AMORTIZATION 283 SAVINGS & THRIFT GUARANTEE 401(k)	(1,554,677)	(1,554,677)	-	(927.567)	related.  Labor related. Affects company personnel across all functions.
283 SAVINGS & THRIFT GUARANTEE 401(K)	(927,567)	-	-	(927,507)	Costs incurred and paid for customer care enhancement program associated with de-
					regulation are deferred and amortized for book purposes. Amortization of these costs
283 ACE REGULATORY RESTRUCTURING CHARGES	355,615	355,615	-		were non-tax deductible. Retail related.
283 GATX Terminal Agreement for Atlantic CT's	113,767	113,767	-		Generation related
					For book purposes, a loss due to future disallowance of stranded generation assets
283 Reserve for Future Stranded Cost Disallowances	4,148,440	4.148.440			was set up as a reserve. For tax purposes, the loss is not deductible until the generation assets are disposed of. Retail related.
283 DUP-CL PROP R	(192,037)		-	-	Generation related
283 DUP-CL PROP R 283 DUP-CL REM CO	(192,037)	(192,037) (205,157)			Generation related
283 Less FASB 109 Above if not separately removed	(420,954)	(203,137)	(420,95	0	Generation related FAS 109 Plant related, related to all functions.
283 Misc De-Regulation	196,783	196,783		1	Various items related to deregulation
283 Market to Market	321,554	321,554			Accounts Receivable, Other
					This deferred tax balance relates to plant and results from life and method differences.
283 Miscell Diff	(4,596,476)		-	(4,596,476)	Related to both T & D plant
					Reflects the deferred taxes generated as a result of revenue included as taxable
283 DEFERRED REVENUE	615,928	615,928			income. For book purposes this amount was deferred in FERC account 254000. Retail related
283 Stranded Costs	166.504.374	166,504,374			All Generation related
203 Stranded Costs	100,304,374	100,304,374			All Ocholation related
283 MISCELL RESERVE	124,443	124,443			Generation related, Environmental Reserve for BL England site,
283 PENSION PAYMENT RESERVE		,			Affects company personnel across all functions.
283 SERP				-	Affects company personnel across all functions.
283 SECTION 461(H) Prepaid	(651,031)		(651,03)	)	Related to both T & D plant
283 NUG BUYOUT	9,491,814	9,491,814			Generation related
			5.102.539		OPEB, labor related and relates to all function
283 AMORT of OPEB	5,102,539				
283 BGS Deferred Related - Retail	5,102,539 26,572,632	26,572,632			Retail related
283 BGS Deferred Related - Retail 283 MISC DEFERRED DEBITS	5,102,539		2,112		Retail related Deferred Costs for Universal Service Fund, Retail related
283 BGS Deferred Related - Retail 283 MISC DEFERRED DEBITS 283 NOL	5,102,539 26,572,632	26,572,632			Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant
283 BGS Deferred Related - Retail 283 MISC DEFERRED DEBITS 283 NOL 283 AMA 283 NJSA	5,102,539 26,572,632 31,581	26,572,632			Redall related  Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant
283 JGCS Deferred Related - Retail 283 JMISC DEFERRED DEBITS 283 JNOL 283 JAMA 283 JNJSA 283 JNJSA	5,102,539 26,572,632 31,581 	26,572,632		- - - - 175,596	Retail related Deletrad Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions
283 BIGS Deferred Related - Retail 283 MISC DEFERRED DEBITS 283 NOL 283 RMA 283 RACCINED LIBERT - AUTO 283 LACCINED LIBERT - AUTO 283 LACCINED LIBERT - AUTO 283 RACCINED LIBERT - AUTO 284 RACCINED LIBERT - AUTO 285 RACCINED LIBERT - AUTO 285 RACCINED LIBERT - AUTO 286 RACCINED LIBERT - AUTO 287 RACCINED LIBERT - AUTO 288 RACCINED LIBERT - AUTO	5,102,539 26,572,632 31,581 - - - 175,596 346,312	26,572,632	346,31	175,596	Retail related  Deferred Costs for Universal Service Fund, Retail related Retailed to both T & D plant Retailed to plant plant across all functions Retailed to T&D plant
283 JGCS Deferred Related - Retail 283 JMISC DEFERRED DEBITS 283 JNOL 283 JAMA 283 JNJSA 283 JNJSA	5,102,539 26,572,632 31,581 	26,572,632		175,596	Retail related Deletrad Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions
283 IMSG Deferred Related - Retail 283 IMSG DEFERRED DEBITS 283 IMUS 283 IAMSA 284 IAMSA 285 IAMSA	5,102,539 26,572,632 31,581 - - - 175,596 346,312	26,572,632		175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Recyclatory liability for universal service fund
283 BIGS Deferred Related - Retail 283 MISC DEFERRED DEBITS 283 NOL 283 RMA 283 RACCINED LIBERT - AUTO 283 LACCINED LIBERT - AUTO 283 LACCINED LIBERT - AUTO 283 RACCINED LIBERT - AUTO 284 RACCINED LIBERT - AUTO 285 RACCINED LIBERT - AUTO 285 RACCINED LIBERT - AUTO 286 RACCINED LIBERT - AUTO 287 RACCINED LIBERT - AUTO 288 RACCINED LIBERT - AUTO	5,102,539 26,572,632 31,581 - - - 175,596 346,312	26,572,632		175,596	Retail related  Deferred Costs for Universal Service Fund, Retail related Retailed to both T & D plant Retailed to plant plant across all functions Retailed to T&D plant
283 IMSG Deferred Related - Retail 283 IMSG DEFERRED DEBITS 283 IMUS 283 IAMSA 284 IAMSA 285 IAMSA	5,102,539 26,572,632 31,581 - - - 175,596 346,312	26,572,632		175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to the Tab D plant Repository liability for universal service fund Demand response incentive program Infrastructure investment surcharge
283 IBGS Deferred Related - Retail 283 IMSC DEFRRED DEBITS 283 IMSC DEFRRED DEBITS 283 IMSA 284 IMSA 285 IMSA 285 IMSA 286 IMSA 286 IMSA 287 IMSA 287 IMSA 288 Regulatory Liability - Demand Response Working Group 288 Regulatory Liability - Infrastructure Improvement Surcharge 289 Regulatory Asset - SREC Program	\$102.539 26.572.632 31.581 175.596 34.312 (379.907)	26,572,632 31,581	346.31:	175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Regulatory liability for universal service fund Demand response incentive program
283 ISS Defend Related - Retail 283 IMSC DEFERRED DEBTS 283 IMSL 283 IMSA 284 IMSA 284 IMSA 285 IMSA 2	5102.539 26.572.632 31.581 175.596 346.312 (379.907) 	26,572,632 31,591 (24,922) (75,708,826)		175,596	Retail related Deletrate Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Reposition of TAD plant Reposition of TAD plant Demand response incentive service fund Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program
283 IBGS Deferred Related - Retail 283 IMSC DEFRRED DEBITS 283 IMSC DEFRRED DEBITS 283 IMSA 284 IMSA 285 IMSA 285 IMSA 286 IMSA 286 IMSA 287 IMSA 287 IMSA 288 Regulatory Liability - Demand Response Working Group 288 Regulatory Liability - Infrastructure Improvement Surcharge 289 Regulatory Asset - SREC Program	\$102.539 26.572.632 31.581 175.596 34.312 (379.907)	26,572,632 31,581	346.31:	175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to 10 Tab plant Regulatory liability for universal service fund Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation
283 IGS Defend Related - Retail 283 IMISC DEFERRED DEBTS 283 IMISC DEFERRED DEBTS 283 IMISA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Iminastructure Improvement Surcharge 283 Regulatory Asset - SREC Program 283 IMISA 284 IMISA 284 IMISA 285 IMISA 285 IMISA 285 IMISA 286 IMISA 286 IMISA 286 IMISA 287 IMISA 288 IMI	5102.539 26.572.632 31,581 175.596 343.312 (379.907) (24,922) (195.023.997) (2,811.947)	26,572,632 31,591 (24,922) (75,708,826)	346,31. (119,314,27	175,596	Retail related Deletrad Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Related to TAD plant Report to TAD plant Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation Related to generation
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PROGRAM 289 IRIGATION - SREC PROGRAM	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346.31:	175,596	Retail related Deferred Costs for Universal Senice Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to T&D plant Regulatory labelity for universal senice fund Demand response incertifive prompting Demand response incertifive prompting Infrastructure investment suncharge Generation related. Solar Renewable EnergyCertificate Program Related to generation Miscellanous temporary differences that are less than \$100,000 for each item. Related to all functions
283 IGS Defend Related - Retail 283 IMISC DEFERRED DEBTS 283 IMISC DEFERRED DEBTS 283 IMISA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Iminastructure Improvement Surcharge 283 Regulatory Asset - SREC Program 283 IMISA 284 IMISA 284 IMISA 285 IMISA 285 IMISA 285 IMISA 286 IMISA 286 IMISA 286 IMISA 287 IMISA 288 IMI	5102.539 26.572.632 31,581 175.596 343.312 (379.907) (24,922) (195.023.997) (2,811.947)	26,572,632 31,591 (24,922) (75,708,826)	346,31. (119,314,27	175,596	Retail related Deletrad Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Related to TAD plant Report to TAD plant Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation Related to generation
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PROGRAM 289 IRIGATION - SREC PROGRAM	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deletred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to TAD plant Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation Microllaneous temporary differences that are less than \$100,000 for each item. Related to all functions Related related. Difference between actual fuel expense as compared to the fuel expense computed in Difference between actual fuel expense as compared to the fuel expense computed in
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PROGRAM 289 IRIGATION - SREC PROGRAM	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Retated to both T & D plant Retated to both T & D plant Affects coparing personnel across all functions Retated to TAD plant Requisitory liability for universal service fund Demand response incertifive program Infrastructure investment surcharge Infrastructure investment surcharge Infrastructure investment surcharge Retailed to generation Miscellaneous temporary differences that are less than \$100,000 for each item. Retated to all functions Retail retated Difference between actual fuel expense as compared to the fuel expense computed in accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance with fuel adjustment clause formulas as deferred on books. In accordance and Section 46 Rules
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PROGRAM 289 IRIGATION - SREC PROGRAM	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deletred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copamy personnel across all functions Related to to TAD plant Related to to TAD plant Related to TAD plant Related to TAD plant Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation Miccellaneous temporary differences that are less than \$100,000 for each item. Related to all functions Related related - Solar Renewable EnergyCertificate Program Certail Related - Sola
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PROGRAM 289 IRIGATION - SREC PROGRAM	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deferred Costs for Universal Service Fund, Retail related Retailed to both T & D plant Retailed to both T & D plant Affects coparing personnel across all functions Retailed to TAD plant Requisitory labelity for universal service fund Demand response incertifive program Infrastructure investment surcharge Retailed to generation Miscellaneous temporary differences that are less than \$100,000 for each item. Related to all functions Retail retailed Difference between actual fuel expense as compared to the fuel expense computed in accordance with fluid adjustment clause formulas as deferred on books. In accordance with fluid adjustment clause formulas as deferred on books in accordance with fluid adjustment clause formulas as deferred on books. In accordance for Tasable year of Deduction, fluid costs are deductible in the year incurred for federal for Tasable year of Deduction, fuel costs are deductible in the year incurred for federal from purposes. Parts with the uniforms monthly year process. Parts with the uniform monthly in the scales beginned and the part incurred for federal for purposes. Parts with the uniform monthly year for the underlying monthly in the scales beginned and the part incurred for federal for the purposes. Parts with the underlying monthly year for the underlying monthly year.
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PRO	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deletred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copamy personnel across all functions Related to to T & D plant Affects copamy personnel across all functions Related to T & D plant Related to to T & D plant Demand response incentive program Infrastructure investment surcharge Generation related - Solar Renewable EnergyCertificate Program Related to generation Miccellaneous temporary differences that are less than \$100,000 for each item, Related to all functions Related related - Solar Renewable EnergyCertificate Program Certail related - Solar Renewable EnergyCertificate Program Certail related - Solar Renewable EnergyCertificate Program Certail related to all functions Related related - Solar Renewable EnergyCertificate Program Certail related to all functions Related related - Solar Renewable EnergyCertificate Program Certail related to all functions Related related - Solar Renewable EnergyCertificate Program Certail related to a function of the Certail Related to all functions Related related - Solar Renewable EnergyCertificate Program Certail Related to a function of the Related R
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Request Libb - Mate 283 Requistory Asset - General 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Prinstructure Improvement Surcharge 280 Regulatory Asset - SREC Program 280 Plant Related 282 Reculsor 283 IMSC Deferred Debits - Retail	5102.539 26.572.632 31.581	26,572,632 31,581 24,922 (75,708,826) (3,811,947) 336,169	346,31. (119,314,27	175,596	Retail related  Deferred Costs for Universal Service Fund, Retail related  Related to both T & D plant  Related to both T & D plant  Affects cogarny personnel across all functions  Related to T&D plant  Affects cogarny personnel across all functions  Related to T&D plant  Regulator y liability for universal sensice fund  Demand response incentive program  Infrastructure investment surcharge  Generation related - Solar Renewable Energy-Certificate Program  Related to generation  Miscellaneous temporary differences that are less than \$100,000 for each item. Related  to all functions  Retail related  Solar Renewable Energy-Certificate Program  Related to a flunctions  Retail related  solar functions  Retail related  Solar Renewable Energy-Detrificate  Program  Related to a flunctions  Retail related  Solar Renewable promises as deferred on books. In accordance  with fuel adjustment clause formulas as deferred on books. In accordance  With Social n 120 Childray and Nicessays placiness Expenses and Section 461 Rules  for Tazable year of Deduction, fuel costs are deductible in the year incurred for federal  tax purposes. Retail exercising in the tax basis by a first the liability is fixed and  till a digulated. Refunds are deductible in the taxable year that the liability is fixed and  the seconnic performance has occurred. These deferred taxes are the restaff of this
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Liability - Demand Response Working Group 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 283 Regulatory Asset - SREC Program 289 IRIGATION - STATE - SREC PRO	5102.539 26.572.632 31.581	26.572.632 31.581 (24.922) (75.708.826) (3.811.947)	346,31. (119,314,27	175,596	Retail related Deleteral Costs for Universal Service Fund, Retail related Related to both T & D plant Related to plant Related to plant Related to Related t
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulation Asset - General 283 Regulation y Libbillity - Demand Response Working Group 283 Regulation y Libbillity - Infrastructure Improvement Surcharge 280 Regulation y Immarkation of the Program 280 Part Related 280 Regulation Seed - SREC Program 281 Reculsion 282 IMSC Deferred Debts - Retail	5102.539 26.572.632 31.581	26,572,632 31,581 24,922 (75,708,826) (3,811,947) 336,169	(119.314.27	175.596	Retail related  Deferred Costs for Universal Service Fund, Retail related  Related to both T & D plant  Related to both T & D plant  Affects cogarny personnel across all functions  Related to T&D plant  Affects cogarny personnel across all functions  Related to T&D plant  Regulatory liability for universal service fund  Demand response incentive program  Intrastructure investiment surcharge  Generation related - Solar Renewable EnergyCertificate Program  Restated to generation  Miscolaineous temporary differences that are less than \$100,000 for each item. Related  to all functions  Testing the service of the servi
283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSC DEFERRED DEBITS 283 IMSA 283 Regulation Asset - General 283 Regulation y Libbillity - Demand Response Working Group 283 Regulation y Libbillity - Infrastructure Improvement Surcharge 280 Regulation y Immarkation of the Program 280 Part Related 280 Regulation Seed - SREC Program 281 Reculsion 282 IMSC Deferred Debts - Retail	5102.539 26.572.632 31.581	26,572,632 31,581 24,922 (75,708,826) (3,811,947) 336,169	346,31. (119,314,27	175.596 (379.907)	Retail related Deleteral Costs for Universal Service Fund, Retail related Related to both T & D plant Related to plant Related to plant Related to Related t
283 ISS Deferred Related - Retail 283 IMSC DEFERRED DEBTS 283 INCL 283 IMSA 283 INSA 283 INSA 283 INSA 283 INSA 283 INSA 283 INSA 283 Recyalatory Asset - General 283 Recyalatory Liability - Demand Response Working Group 283 Regulatory Liability - Infrastructure Improvement Surcharge 283 Regulatory Liability - Infrastructure Improvement Surcharge 283 Regulatory Liability - Infrastructure Improvement Surcharge 283 Regulatory Liability - Program 283 Regulatory Liability - Program 283 Regulatory Liability - Infrastructure Improvement Surcharge 283 Regulatory Liability - Infrastructure Improvement Surcharge 283 Regulatory Liability - Response Morking Group 283 Regulatory Liability - Response Morking Group 283 Regulatory Liability - Response Morking Group 283 DEFERRED FUEL 283 Plant Related (Reclass) 283 Liability - Response Morking Group 284 Liability - Response Morking Group 285 Liability - Response Morking Group 286 Liability - Response Morking Group 287 Liability - Response Morking Group 288 Liability - Response Morking Group 288 Liability - Response Morking Group 289 Regulatory Liability - Response Morking Group	5102.539 26.572.632 31.581	24,572,632 31,581 24,922) (75,708,826) (3,811,947) 336,169	(19,314,27 (188,26	175.596 (379.907)	Retail related Deferred Costs for Universal Service Fund, Retail related Related to both T & D plant Related to both T & D plant Affects cogarny personnel across all functions Related to T&D plant Affects cogarny personnel across all functions Related to T&D plant Regulatory liability for universal service fund Demand response incentive program Intersacturar investiment surcharge Generation related - Solar Reviewable EnergyCertificate Program Restated to generation Miscolaineous temporary differences that are less than \$100,000 for each item. Related to at functions Retail related as a function of the Company of the Reviewable Energy Certificate Program Restated to generation Restated to the Company of the Reviewable Energy Certificate Program Restated to a functions Retail related to at functions Retail related to a functions Retail related to a function of the Reviewable Energy Certificate Program Restated to the Reviewable Energy Certificate Program Restated to a function of the Reviewable Energy Certificate Program Restated to a function of the Reviewable Energy Certificate Program Restated to a function of the Certificate Program Restated to a function of the Reviewable Energy Certificate Program Restated to the Security of the Reviewable Energy Certificate Program Restated to the Security of the Reviewable Energy Certificate Program Restated to the Security of the Reviewable Energy Certificate Program Restated to the Reviewable Energy Certificate Program Restated to the Reviewable Energy Certificate Program Restated to the Restate Pro
283 IMSC DEFERRED DEBTS 283 IMSC DEFERRED DEBTS 283 IMSC DEFERRED DEBTS 283 IMSC DEFERRED DEBTS 283 ACCURED LIBIT MATERIAL DEPTH OF THE PROPRIET OF THE PROPRI	5102.539 26.572.632 31.581	26,572,632 31,581 24,922 (75,708,826) (3,811,947) 336,169 11,296,497	(119.314.27: (188.26:	175.596 (379.907) 	Retail related Deferred Costs for Universal Senice Fund, Retail related Related to both T & D plant Related to both T & D plant Affects copany personnel across all functions Related to Tab plant Regulatory liability for universal senice fund Demand response incorreles senice fund Demand response incorreles program Instanturule investiment surcharge Generation related - Sofar Renewable EnergyCertificate Program Related to generation Miscolaineous temporary differences that are less than \$100,000 for each item. Related to a functions Retail related a sofar Renewable EnergyCertificate Program Related to generation Miscolaineous temporary differences that are less than \$100,000 for each item. Related to a functions Retail related a sofar Renewable EnergyCertificate Program Related to generation Miscolaineous temporary differences that are less than \$100,000 for each item. Related to a functions Retail related to a function of the senior of the
283 BGS Deferred Related - Retail 283 MISC DEFERRED DEBTS 283 INAL 283 INAS 284 INAS 285 INAS 285 Requilatory Asset - General 285 Requilatory Liability - Demand Response Working Group 285 Requilatory Liability - Infrastructure Improvement Surcharge 286 Requilatory Liability - Infrastructure Improvement Surcharge 287 Requilatory Liability - Program 288 Requilatory Asset - SREC Program 289 Requilatory Asset - SREC Program 289 INAS Deferred Debts - Retail 280 INSC Deferred Debts - Retail 280 DEFERRED FUEL 283 DEFERRED FUEL 284 DEFERRED FUEL 285 DEFERRED FUEL 285 DEFERRED FUEL 285 DEFERRED FUEL 286 DEFERRED FUEL 287 DEFERRED FUEL 288 DEFERRED FUEL 288 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 280 DEFERRED FUEL 280 DEFERRED FUEL 280 DEFERRED FUEL 281 DEFERRED FUEL 281 DEFERRED FUEL 282 DEFERRED FUEL 283 DEFERRED FUEL 283 DEFERRED FUEL 283 DEFERRED FUEL 283 DEFERRED FUEL 284 DEFERRED FUEL 285 DEFERRED FUEL 286 DEFERRED FUEL 287 DEFERRED FUEL 288 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 280 DEFERRED FUEL 280 DEFERRED FUEL 280 DEFERRED FUEL 280 DEFERRED FUEL 281 DEFERRED FUEL 281 DEFERRED FUEL 281 DEFERRED FUEL 282 DEFERRED FUEL 283 DEFERRED FUEL 284 DEFERRED FUEL 285 DEFERRED FUEL 286 DEFERRED FUEL 287 DEFERRED FUEL 288 DEFERRED FUEL 288 DEFERRED FUEL 288 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 289 DEFERRED FUEL 280 DEFERRED FUEL	5102.539 26.572.632 31.581	24,572,632 31,581 24,922) (75,708,826) (3,811,947) 336,169	(119.314.27: (188.26:	175.596 (379.907) 	Retail related  Deferred Costs for Universal Service Fund, Retail related  Related to both T & D plant  Related to both T & D plant  Affects cogarny personnel across all functions  Related to T&D plant  Affects cogarny personnel across all functions  Related to T&D plant  Regulatory liability for universal service fund  Demand response incentive program  Intrastructure investiment surcharge  Generation related - Solar Renewable EnergyCertificate Program  Restated to generation  Miscolaineous temporary differences that are less than \$100,000 for each item. Related  to all functions  Testing the service of the servi

- instructions for Account 283:

  ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C1. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C1. ADIT items related only to Transmission are directly assigned to Column C2. ADIT items related to Plant and not in Columns C3. Dare included in Column C3. ADIT items related to Plant and not in Columns C4. Dare included in Column C4. ADIT items related to labors and not in Columns C5. Dare included in Column C5. ADIT items related to labors and not in Columns C5. Dare included in Column C6. ADIT items related to labors and not in Columns C6. Dare included in Column C6. ADIT items related to labors and not in Columns C6. Dare included in Column C6. ADIT items related to labors and not in Columns C6. Dare included in Column C6. ADIT items related to labors and not in Columns C6. Dare included in Column C6. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C7. ADIT items related only to Non-

#### ADITC-255

		Item	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	9,018,052	1,019,535
5	Total		9,018,052	1,019,535
6	Total Form No. 1 (p 266 & 267)	Form No. 1 balance (p.266) fo	r a 9,018,052	1,019,535
7	Difference /1			0

/1 Difference must be zero

#### Attachment 2 - Taxes Other Than Income Worksheet

04 7			Page 263	A.II 1	Allocated
Other Taxes			Col (i)	Allocator	Amount
Plant Related			G	ross Plant Alloca	otor.
riant Neiateu			G.	1033 Flaint Alloca	1101
	(State, Municipal or Local)		2,193,878		
2 Personal prope 3 City License	erty		_		
4 State Excise			-		
Total Plant Related	1		2,193,878	30.2989%	664,721
Labor Related			Wad	ges & Salary Allo	cator
				, ,	
5 Enderal EICA	& Unemployment		1,456,506		
6 Unemploymen			104,241		
Total Labor Related	d		1,560,747	9.0401%	141,094
Other Included			G	ross Plant Alloca	ntor
_					
7 Miscellaneous			11,797		
Total Other Include	ed		11,797	30.2989%	3,574
Total Included					900 390
i otai included					809,389
Excluded					
8 <mark>State Franchis</mark> 9 TEFA	e tax		(93,408) 19,587,596		
10 Use & Sales T	ax		(881,511)		
			,		
11 Total "Other" T	Taxes (included on p. 263)		22,379,099		
12 Total "Taxes C	Other Than Income Taxes" - acct 408.10 (p.	114.14)	22,379,099	_	
40 D:"				•	
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

#### Attachment 3 - Revenue Credit Workpaper

Account 454 - Rent from Electric Property		
1 Rent from Electric Property - Transmission Related (Note 3)		832,609
2 Total Rent Revenues	(Sum Line 1)	832,609
Account 456 - Other Electric Revenues (Note 1)		
3 Schedule 1A		\$ 877,752
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	1	
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	y Transmission Owner (Note 4)	1,058,766
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)		1,137,222
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)		5,554
11 Gross Revenue Credits	(Sum Lines 2-10)	3,911,903
12 Less line 17g		(590, 262)
13 Total Revenue Credits		3,321,642

#### Revenue Adjustment to determine Revenue Credit

14

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.	838,163
17b Costs associated with revenues in line 17a	342,360
17c Net Revenues (17a - 17b)	495,803
17d 50% Share of Net Revenues (17c / 2)	247,902
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)	247,902
17g Line 17f less line 17a	(590,262)
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.	8,896,063
19 Amount offset in line 4 above	61,326,083

19 Amount onset in line 4 above

20 Total Account 454, 456 and 456.1 74,134,049

7.628.037

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) 50,829,330
B 100 Basis Point increase in ROE 1.00%

Long Term Interest						
Long Term Interest   p117.62c through 67c   65.5	59	Rate Base			(Line 39 + 58)	368,742,404
Less LTD Interest on Securitization B (Note P)						
			VI-4- D)			65,824,40
Common Stock			Note P)			21,780,26 44,044,14
Common Stock	103	-		enter positive	,	262,84
105				·	·	
Less Preferred Stock	104				n112 16c	649,380,73
Less Account 216.1				enter negative		-6,214,50
Capitalization   Capitalization   Capitalization   Capitalization   Debt   Capitalization   Capitalization   Debt   Capitalization   Debt   Capitalization   Debt   Capitalization   Capitalization   Debt						-0,214,30
Long Term Debt				enter negative		643,166,23
Long Term Debt		Conitalization				
Less Loss on Reacquired Debt	108	•			n112 17c through 21c	1,025,488,41
110				enter negative		-12,788,65
111						12,700,00
			ss			1,548,60
Total Long Term Debt   (Sum Lines Lines 108 to 112)   622,   626,   112.3c   6,   6,   112.3c   6,   112.3c   6,   112.3c   12.3c   12						-391,423,41
114						622,824,95
115	114	Preferred Stock				6,214,50
Total Capitalization	115					643,166,23
118	116	Total Capitalization			(Sum Lines 113 to 115)	1,272,205,68
118	117	Debt %	Note Q from Appendix A)	Total Long Term Debt	(Line 113 / 116)	509
Debt Cost	18	Preferred %	Note Q from Appendix A)	Preferred Stock	(Line 114 / 116)	09
Preferred Stock	119	Common % (N	Note Q from Appendix A)	Common Stock	(Line 115 / 116)	509
Common Cost   (Note J from Appendix A)   Common Stock   Appendix A % plus 100 Basis Pts	120	Debt Cost		Total Long Term Debt	(Line 102 / 113)	0.070
123	121	Preferred Cost		Preferred Stock	(Line 103 / 114)	0.042
Weighted Cost of Preferred   Preferred Stock   (Line 118 * 121)   Weighted Cost of Common   Common Stock   (Line 119 * 122)	122	Common Cost (N	Note J from Appendix A)	Common Stock	Appendix A % plus 100 Basis Pts	0.123
125	123	Weighted Cost of Debt		Total Long Term Debt (WCLTD)	(Line 117 * 120)	0.035
Total Return (R)   (Sum Lines 123 to 125)	124	Weighted Cost of Preferred		Preferred Stock	(Line 118 * 121)	0.000
Income Tax Rates Income	125	Weighted Cost of Common		Common Stock	(Line 119 * 122)	0.061
Income Tax Rates  128 FIT=Federal Income Tax Rate 129 SIT=State Income Tax Rate or Composite 130 p = percent of federal income tax deductible for state purposes 131 T T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =  132 T/ (1-T)  ITC Adjustment 133 Amortized Investment Tax Credit enter negative p266.8f 134 T/(1-T) (Line 132) 135 Net Plant Allocation Factor (Line 18) 31 136 ITC Adjustment Allocated to Transmission (Note I from Appendix A) (Line 133 * (1 + 134) * 135) - 5	126	Total Return ( R )			(Sum Lines 123 to 125)	0.096
Income Tax Rates	127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	35,715,78
128	mposi	te Income Taxes			(Note L)	
FIT=Federal Income Tax Rate		Income Tay Rates				
SIT=State Income Tax Rate or Composite   p = percent of federal income tax deductible for state purposes   Per State Tax Code	128					35.009
130						8.999
131   T					Per State Tax Code	0.009
ITC Adjustment				T)] / (1 - SIT * FIT * p)} =		40.859
133       Amortized Investment Tax Credit       enter negative       p266.8f       -1,1         134       T/(1-T)       (Line 132)       (Line 18)       31         135       Net Plant Allocation Factor       (Line 18)       31         136       ITC Adjustment Allocated to Transmission       (Note I from Appendix A)       (Line 133 * (1 + 134) * 135)       -5	132	T/ (1-T)		7. ( ) 17.		69.059
133		ITC Adjustment				
134       T/(1-T)       (Line 132)         135       Net Plant Allocation Factor       (Line 18)       31         136       ITC Adjustment Allocated to Transmission       (Note I from Appendix A)       (Line 133 * (1 + 134) * 135)       -5	133			enter negative	p266.8f	-1,019,53
Net Plant Allocation Factor  (Ine 18) 31  ITC Adjustment Allocated to Transmission  (Note I from Appendix A)  (Line 133 * (1 + 134) * 135) - 1	134	T/(1-T)		•	(Line 132)	69.059
						31.66509
137 Income Tax Component = CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) = 15,6	136	ITC Adjustment Allocated to Transmiss	sion	(Note I from Appendix A)	(Line 133 * (1 + 134) * 135)	-545,76
137 Income Tax Component = CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) = 15,6						
	137	Income Tax Component =	CIT=(T/1-T) * Investment	nt Return * (1-(WCLTD/R)) =		15,659,303

## Attachment 5 - Cost Support

#### **Electric / Non-electric Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Page #	s and Instruction	ns	Form 1 Amount	Flectric Portion	Non-electric Portion	Details
Plant Allocation Factors						Stand
10 Accumulated Intangible Amortization	(Note A)	p200.21c	\$ 34,907,238	34,907,238	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	9,018,052	9,018,052	0	Respondent is Electric Utility only.
Materials and Supplies						
47 Undistributed Stores Exp	(Note A)	p227.6c & 16.c	1,040,283	1,040,283	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	48,740	48,740	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	Form 1 Amount	Transmission Related	Non-transmission Related	Details
28 Plant Held for Future Use (Including Land) Directly Assigned A&G 73 Regulatory Commission Exp Account 928	(Note C) p214 (Note C) p323.160b	4,985,454 Enter	782,029 Enter	4,203,425 Enter	"Transmission R/W - Carll's Corner"

## **CWIP & Expensed Lease Worksheet**

	Attachment A Line #s, Descriptions, Notes, Form 1 i	Page #s and Instruction	ns	Form 1 Amount		Expensed Lease in Form 1 Amount	Details
	Plant Allocation Factors	3					
6	Electric Plant in Service	(Note B)	p207.104g	2,213,507,017	0	0	See Form 1
	Plant In Service						
19	Transmission Plant In Service	(Note B)	p207.58.g	651,469,979	0	0	See Form 1
24	Common Plant (Electric Only)	(Notes A & B)	p356	0	0	0	
I	Accumulated Depreciation						
30	Transmission Accumulated Depreciation	(Note B)	p219.25.c	182,095,766	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				
7	73 Less EPRI Dues	(Note D) p352-353	99873	99873	See Form 1

## Attachment 5 - Cost Support

## **Regulatory Expense Related to Transmission Cost Support**

			Transmission	Non-transmission	
Attachment A Line #s, Descriptions, Notes, Form 1	Page #s and Instructions	Form 1 Amount	Related	Related	Details
Allocated General & Common Expenses					
70 Less Regulatory Commission Exp Account 928	(Note E) p323.189b	3,129,059	0	3,129,059	Transmission related.
Directly Assigned A&G					
77 Regulatory Commission Exp Account 928	(Note G) p323.189b	3,129,059	0	3,129,059	Transmission related.

## Safety Related Advertising Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1 Page	#s and Instructions	Form 1 Amount	Safety Related	Non-safety Related	Details
Directly Assigned A&G					
81 General Advertising Exp Account 930.1	(Note F) p323.191b	63,088	-	63,088	None

#### MultiState Workpaper

	Attachment A Line #s, Descriptions, Notes, Form 1 Pag	e #s and Instructions	State 1	State 2	State 3	State 4	State 5	Details
li	come Tax Rates							
			NJ	PA				Enter Calculation
129	SIT=State Income Tax Rate or Composite	(Note I) 9%	9.00%	9.900%				Apportioned: NJ 8.8864%, PA 0.1082%

#### **Education and Out Reach Cost Support**

			Education &		
Attachment A Line #s, Descriptions, Notes, Form 1 Pa	ge #s and Instructions	Form 1 Amount	Outreach	Other	Details
Directly Assigned A&G					
78 General Advertising Exp Account 930.1	(Note K) p323.191b	63,088	-	63,088	None

#### **Excluded Plant Cost Support**

LXCIU	ided Flant Cost Support			
	Attachment A Line #s, Descriptions, Note	s, Form 1 Page #s and Instructions	Excluded Transmission Facilities	Description of the Facilities
P	djustment to Remove Revenue Requirements Associated with Excluded Transmiss	ion 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	s included in transmission 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 69 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		
				Add more lines if necessary

## Attachment 5 - Cost Support

#### **Outstanding Network Credits Cost Support**

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s ar	nd Instruction	S	Outstanding Network Credits	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 was line if seconds.
					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	-	100%	-	
Labor Related, General plant related or Common Plant related	6,832,260	9.04%	617,646	
Plant Related	2,130,147	30.30%	645,411	
Other		0.00%	-	
Total Transmission Related Reserves	8,962,406		1,263,058	

## **Prepayments**

Attachment A Line #s, Descriptions, Note	s, Form	1 Page #s and I	nstructions	5
45 Prepayments				
5 Wages & Salary Allocator			9.040%	To Line 45
Pension Liabilities, if any, in Account 242		-	9.040%	-
Prepayments	\$	54,858,453	9.040%	4,959,285
Prepaid Pensions if not included in Prepayments	\$	62,654,335	9.040%	5,664,044
		117,512,788		10,623,329

Extraordi	nary Property Loss							
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	S	Amount	Nu	umber 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 Network	
Attachment A Line #s, Descriptions, Notes, Form 1	Page #s and Instructions	Credits	Description of the Interest on the Credits
Revenue Credits & Interest on Network Credits			
155 Interest on Network Credits	(Note N) PJM Data	0	General Description of the Credits
		Enter \$	None
			Add more lines if necessary
			Add those times in necessary

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

<u> </u>	•	· · · · · · · · · · · · · · · · · · ·
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Amount	Description & PJM Documentation
Net Revenue Requirement		
171 Facility Credits under Section 30.9 of the PJM OATT and Facility Credits paid to Vineland per settlement in ER05-515 (Note R)	450,000	Settelement agreement.

## **PJM Load Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s a	nd Instructions	1 CP Peak	Description & PJM Documentation
Network Zonal Service Rate			
173 1 CP Peak	(Note L) PJM Data	2,706.6	See Form 1

## Statements BG/BH (Present and Proposed Revenues)

Customer	Billing Determinants Current Rate Proposed Rate	Current Revenues	Proposed Revenues	Change in Revenues	
ACE zone					
Total					

Attachment 5a - Allocations of Costs to Affiliate

	Delmarva Power	Atlantic City	Pepco	Non - Regulated	Total
Executive Management	\$ 4,776,200	\$ 4,206,278	\$ 11,176,729	\$ 11,422,465	\$ 31,581,672
Security Services Administration	531,601	350,190	993,436	240,207	2,115,434
Purchasing, Storeroom & Materials Mgt	919,078	651,941	2,487,044	92,788	4,150,851
Vehicle Resource Management	927,590	651,080	717,229	20,800	2,316,699
General Services	2,508,024	1,236,672	2,036,503	891,824	6,673,023
Building Services	1,170,573	1,002,154	2,358,359	555,940	5,087,026
Real Estate	1,126,058	996,620	336,051	38,847	2,497,576
Corporate Insurance Administration	180,103	124,022	272,694	152,806	729,625
Claims Administration	594,597	550,445	1,346,080	-	2,491,122
Regulatory Affairs	3,638,374	3,135,445	5,884,208	27,180	12,685,207
Accounts Payable Accounting Services	591,850	440,696	500,847	222,724	1,756,117
Payroll Services	410,386	246,398	627,209	97,863	1,381,856
Asset & Project Accounting Services	528,719	434,792	1,403,906	355,773	2,723,190
Investor Relations	155,445	138,572	359,753	284,773	938,543
Shareholder Services	232,179	206,012	538,394	415,127	1,391,712
Financial Reporting	836,383	744,405	1,914,097	1,493,091	4,987,976
Sarbanes-Oxley Compliance	153,467	155,750	354,939	282,860	947,016
Investment Financial Management	309,277	284,564	623,004	511,886	1,728,731
Other Financial Services	4,751,222	3,951,602	6,244,083	6,209,663	21,156,570
Insurance Premiums & Claims	2,146,823	1,567,582	3,357,127	3,069,819	10,141,351
Cost of Benefits	13,342,891	8,411,214	19,826,849	7,519,685	49,100,639
Executive Compensation Services	79,333	71,356	182,639	152,071	485,399
Other Human Resources Services	4,653,174	2,818,636	6,309,870	4,100,477	17,882,157
Legal Services	2,495,233	2,391,093	4,766,020	1,140,122	10,792,468
Audit Services	1,156,972	727,079	1,478,923	782,490	4,145,464
Special Billing	580,006	621,015	1,127,265	28,989	2,357,275
Other Customer Care	34,879,364	34,292,030	10,358,342	62	79,529,798
Marketing Services	1,346,830	970,132	1,832,720	74,530	4,224,212
Information Technology	7.180.933	4,115,177	28,620,279	5,014,635	44,931,024
PHI Corporate Contributions	11,474	10,172	26,664	20,427	68,737
Federal Government Affairs	244,765	217,449	567,270	440,610	1,470,094
Other Corporate Communications	982,347	657,377	1,508,623	656,193	3,804,540
·	1,541,344	1,076,227		646,793	5,661,137
Environmental & Safety Services System Operations Shared	2,539,144	1,797,936	2,396,773 6,336,254	221,411	10,894,745
Electric Maintenance Meter Shop	1,060,099	447,295	0,330,234	106	1,507,500
•			38,170,556		
Other Delivery Services	27,546,136	17,753,626		45,097	83,515,415
Power Procurement	2,254,471	1,558,667	3,168,805	-	6,981,943
Management & Administration	44,065	(3,348)	-	7,972,371	8,013,088
Merchant Functions	709,640	-	-	14,804,766	15,514,406
Supply Engineering & Support	256,726	65,323	-	9,727,193	10,049,242
Internal Consulting Services	378,530	224,916	545,602	-	1,149,048
Interns	196,424	120,153	207,382	3,936	527,895
Building Services	8,276	82,562	3,929,060	107,118	4,127,016

l .	le of Respondent Service Company			rt is: In Original I Resubmission	Re	esubmissio (Mo, Da, //	Yr)	Dec 31, 2009
	Schedule XVII - Analysis of	f Billing	(-)		COUL			
4								
1.	For services rendered to associate companies (Account	1 457), III	st all of the	associate con	ірапі	es.		
	Name of Associate Company	Acco	unt 457.1	Account 457.	2	Accou	nt 457.3	Total Amount Billed
Line		Direct C	osts Charged	Indirect Costs Cha	arged		tion For Use	
No.	(2)		(L.)	(-)		ı	apital	(-)
1	(a) Potomac Electric Power Company		(b) 78,743,283	(c) 96,399	563	,	(d) 251,258	(e) 174,891,588
2	Delmarva Power & Light Company		43,784,129		•	(	107.954	, ,
3	Atlantic City Electric		25,301,543		-	(	95,111	, , ,
4	Conectiv Energy Supply, Inc.		19,621,924		1.603	(	16,900	
5	Conectiv Delmarva Generation, Inc.		4,796,447		-	ì	25,158	
6	Pepco Energy Services, Inc.		4,282,527			(	34,078	
7	Conectiv Atlantic Generation, LLC		2,910,261	4,176	5,667	(	10,835	7,076,093
8	Conectiv Bethlehem, LLC		1,583,483			(	13,145	
9	Pepco Holdings, Inc.		1,136,131			(	43,264	4,351,818
10	Potomac Capital Investment Corporation		842,586	1,956	5,646	(	23,052	2,776,180
11	PHI Operating Services Company		796,675	1,329	9,406	(	1,910	2,124,171
12	Thermal Energy Limited Partnership		100,524	563	3,766	(	3,188	) 661,102
13	Conectiv Mid-Merit, LLC		1,791,382	108	3,302	(	266	1,899,418
14	Conectiv Thermal Systems		30,971	69	9,607	(	487	100,091
15	Atlantic Southern Properties		54,212	195	5,989	(	671	249,530
16	Conectiv Communications, Inc.		116	5 2	2,200		( 5	) 2,311
17	ATE Investments, Inc.		67		0,215	(	155	
18	Atlantic City Electric Transition Funding, LLC		24,154		3,217	(	4,552	
19	Conectiv Properties and Investments, Inc.		2,019		4,051	(	51	
20	Conectiv Solutions LLC		4,124		2,654	(	176	
21	Conectiv North East, LLC		138,701		3,198	(	37	
22	Atlantic Generation, Inc.		318		1,799		( 7	
23	DCTC-Burney, Inc.		414		57		, ,	471
24	Conectiv Services II, Inc. Vineland General, Inc.		21,299		3,382		( 2	
25	Vineland Limited, Inc.		9,006					9,006
26 27	ACE REIT. Inc.		346		62			71
28	Conectiv		25,199		4,348	,	67	
29	Atlantic Thermal Operating Company		25, 195		9,953	(	559	, , , , , , , , , , , , , , , , , , ,
30	Conectiv Energy Holding Company		617		5,351	(	7,301	
31	Conectiv Vineland Solar, LLC		379.665		5.885	,	( 1	
32	Atlantic Jersey Thermal		131		5,005			131
33	Delta, LLC				34			39
34					-			-
35								
36								
37								
38								
39								
40	Total		186,382,389	298,47	2,340	(	640,190	) 484,214,539

#### Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Action 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) 6 April Vear 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)
7 April Vear 3 Reconciliation 1 TO calculations 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 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 and Year 3 are conciliation in To assistance 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 - 10 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 Pull weets by Ten Pull weets the 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)

45.571,317 Rev Req 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	(B) Monthly Additions	(C ) Monthly Additions	(D) Monthly Additions	(E)	(F) Other Plant In Service	(G) Other Plant In Service	(H) MAPP CWIP	(I) MAPP In Service	(J) Other Plant In Service			(M) 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					11.5					-		-	-	
Feb					10.5							-		
Mar	2,185,873				9.5	20,765,794				1,730,483				
Apr					8.5									
May					7.5					-	-	-		
Jun	20,207,423				6.5	131,348,250				10,945,687				
Jul					5.5	-								
Aug					4.5									
Sep					3.5									
Oct					2.5									
Nov					1.5					-				
Dec					0.5					-				
Total	22,393,296					152,114,043				12,676,170				
New Transmission		(weighted by months in serv	rice)							12,676,170				
		(	,					Input to Line 21 of App	endix A	12,676,170				12,676,170
								Input to Line 43a of App		.2,070,170				12,070,170
								Month In Service or Mor		5.21	#DIV/DI	#DIV/OI	#DIV/NI	

3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula \$ 12,676,170 Input to Formula Line 21

4 May Year 2 Post results of Step 3 on PJM web site 65,798,896 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) \$ 65,798,896

6 April Vear 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)

75.280.553 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)

# 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

\$ 26,437,450 Input to Formula Line 20

Add weighted Cap Adds actually placed in service in Year 2

	(A) Monthly Additions	(B) Monthly Additions	(C ) Monthly Additions	(D) Monthly Additions	(E)	(F) Other Plant In Service	(G) Other Plant In Service	(H) MAPP CWIP	(I) MAPP In Service	(J) Other Plant In Service	(K) Other Plant In Service	(L) MAPP CWIP	(M) 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	\$870,745				11.5	10,013,568		-	-	834,464	-		-
Feb	\$1,019,694				10.5	10,706,787			-	892,232			
Mar	\$7,779				9.5	73,901				6,158			
Apr	\$850,896				8.5	7,232,616	-	-	-	602,718	-		-
May	(\$21,863)				7.5	(163,973)	-	-	-	(13,664)	-		-
Jun	\$3,646,013				6.5	23,699,085	-	-	-	1,974,924	-		-
Jul	\$8,527,126				5.5	46,899,193	-	-	-	3,908,266	-		
Aug	\$126,021				4.5	567,095	-	-	-	47,258	-		
Sep	\$506,924				3.5	1,774,234	-	-	-	147,853	-		
Oct	\$30,359				2.5	75,898	-	-	-	6,325	-		
Nov	\$5,495,982				1.5	8,243,973	-	-	-	686,998	-		-
Dec	\$5,377,774				0.5	2,688,887	-	-	-	224,074	-		-
Total	26,437,450		-	-		111,811,262	-	-	-	9,317,605	-		-
New Transmission P	Plant Additions and CWIP	(weighted by months in serv	rice)							9,317,605			
								Input to Line 21 of Append	fix A	9,317,605			
								Input to Line 43a of Appen	dix A				
								Month In Service or Month	for CWIP	7.77	#DIV/0!	#DIV/0!	#DIV/0!

9,317,605

73,458,462 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)

	(A) Monthly Additions	(B) Monthly Additions	(C ) Monthly Additions	(D) Monthly Additions	(E)	(F) Other Plant In Service	(G) Other Plant In Service	(H) MAPP CWIP	(I) MAPP In Service	(J) Other Plant In Service		(L) MAPP CWIP	(M) 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					11.5				-	-	-	-		
Feb	6,759,777				10.5	70,977,659		-	-	5,914,805	-		-	
Mar					9.5					-		-		
Apr					8.5				-					
May					7.5				-					
Jun	1,314,356				6.5	8,543,314			-	711,943				
Jul					5.5				-					
Aug					4.5				-					
Sep					3.5				-					
Oct					2.5				-					
Nov					1.5				-					
Dec					0.5				-					
Total	8,074,133					79,520,973			-	6,626,748				
New Transmission	Plant Additions and CWIP	(weighted by months in serv	rice)							6,626,748				
75,971,191								Input to Line 21 of Apper	ndix A	6,626,748				6,626,748
								Input to Line 43a of Appe						
								Month In Service or Mont		2.15	#DIV/0!	#DIV/0!	#DIV/0!	

#### 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 Reconcili	ation in Step 7	The forecast in Prior Year				
73,458	3,482 -	67,466,306	=	5,992,176		
Interest on An	nount of Refunds or Surch	arges				
Interest rate p	ursuant to 35.19a for Marc	ch of 0.2800%				
Month	Yr	1/12 of Step 9	Interest rate for		Interest	Surcharge (Refund) Ower
			March of the Current Yr	Months		
Jun	Year 1	499,348	0.2800%	11.5	16,079	515,427
Jul	Year 1	499,348	0.2800%	10.5	14,681	514,029
Aug	Year 1	499,348	0.2800%	9.5	13,283	512,631
Sep	Year 1	499,348	0.2800%	8.5	11,884	511,233
Oct	Year 1	499,348	0.2800%	7.5	10,486	509,834
Nov	Year 1	499,348	0.2800%	6.5	9,088	508,436
Dec	Year 1	499,348	0.2800%	5.5	7,690	507,038
Jan	Year 2	499,348	0.2800%	4.5	6,292	505,640
Feb	Year 2	499,348	0.2800%	3.5	4,894	504,242
Mar	Year 2	499,348	0.2800%	2.5	3,495	502,843
Apr	Year 2	499,348	0.2800%	1.5	2,097	501,445
May	Year 2	499,348	0.2800%	0.5	699	500,047
Total		5.992.176				6.092.845
				Amortization over		
		Balance	Interest rate from above	Rate Year	Balance	
Jun	Year 2	6,092,845	0.2800%	517,025	5,592,880	
Jul	Year 2	5,592,880	0.2800%	517,025	5,091,514	
Aug	Year 2	5,091,514	0.2800%	517,025	4,588,745	
Sep	Year 2	4,588,745	0.2800%	517,025	4,084,569	
Oct	Year 2	4,084,569	0.2800%	517,025	3,578,980	
Nov	Year 2	3,578,980	0.2800%	517,025	3,071,976	
Dec	Year 2	3,071,976	0.2800%	517,025	2,563,552	
Jan	Year 3	2,563,552	0.2800%	517,025	2,053,705	
Feb	Year 3	2,053,705	0.2800%	517,025	1,542,430	
	Year 3	1,542,430	0.2800%	517,025	1,029,724	
					515.582	
Mar	Year 3	1,029,724	0.2800%	517,025		
Mar Apr		1,029,724 515.582	0.2800% 0.2800%	517,025 517.025		
reu Mar Apr May Total with inte	Year 3 Year 3				(0)	
Mar Apr May	Year 3 Year 3			517,025		
Mar Apr May Total with inte	Year 3 Year 3 erest	515,582	0.2800%	517,025		
Mar Apr May Total with inte The difference	Year 3 Year 3 erest between the Reconciliation		0.2800% or Year with interest	517,025 6,204,303		

212,127

10 May Year 3 Post results of Step 9 on PJM web site \$ 82,175,494 Post results of Step 3 on PJM web site

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2006 - May 31, 2007) \$ 82,175,494

## Attachment 7 - Transmission Enhancement Charge Worksheet

1	New Plant Carryin	ng Charge									
2	Fixed Charge Rate (FCR) if not a CIAC Formula Line										
3	Α	Formula Line 160	Net Plant Carryi	ng Charge withou	ut Depreciati	on			12.6951%		
5	В	167	Net Plant Carryin	ng Charge per 10			in ROE withou	ut Depreciation	13.3591%		
6	С		Line B less Line	A					0.6640%		
7	FCR if a CIAC										
8	D	161	Net Plant Carryi	ng Charge withou	ut Depreciati	on, Return,	nor Income Ta	axes	2.5300%		
9	The FCR resultin	g from Formula	in a given year	is used for that	year only.						
10	Therefore actual Per FERC order i								or ac autho	rized by EED	
11	incentive ROE ac									rized by I Lik	
	Details			B0265 Mickelt	ton			B0276 Mo	nroe		
"Yes" if a project under PJM OATT Schedule 12, otherwise											
12 "No"	Schedule 12	(Yes or No)	Yes				Yes				
13 Useful life of project	Life		35				35				
"Yes" if the customer has paid a lump sum payment in the amount											
of the investment on line 18,											
14 Otherwise "No"	CIAC	(Yes or No)	No				No				
15 Input the allowed ROE Incentive	Increased ROE (Basis	s Points)	150				0				
From line 4 above if "No" on line		,									
14 and From line 8 above if "Yes" 16 on line 14	Base FCR		11.1815%				11.1815%				
Line 6 times line 15 divided by	Dase FCR		11.181576				11.101370				
17 100 basis points	FCR for This Project		12.2178%				11.1815%				
Columns A, B or C from 18 Attachment 6	Investment		4.054.640	may be weighted evere	as of small projects		7 070 071				
19 Line 18 divided by line 13	Annual Depreciation E	Exp	138,705	may be weighted average	ge or small projects	5	7,878,071 225,088				
From Columns H, I or J from											
20 Attachment 6	Month In Service or Mor	nth for CWIP	6.00				6.00				
		Invest Yr	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	
25	Base FCR	2010	4,785,308	138,705	4,646,603	658,265	7,765,527	225,088	7,540,439	1,068,224	
26	W Increased ROE	2010	4,785,308	138,705	4,646,603	706,419	7,765,527	225,088	7,540,439	1,068,224	
27 28	Base FCR W Increased ROE	2011 2011	4,646,603 4,646,603	138,705 138,705	4,507,899 4,507,899	642,756 689,473	7,540,439 7,540,439	225,088 225,088	7,315,352 7,315,352	1,043,055 1,043,055	
29	Base FCR	2012	4,507,899	138,705	4,369,194	627,247	7,315,352	225,088	7,090,264	1,017,887	
30 31	W Increased ROE Base FCR	2012 2013	4,507,899	138,705	4,369,194	672,526	7,315,352	225,088	7,090,264	1,017,887	
32	W Increased ROE	2013	4,369,194 4,369,194	138,705 138,705	4,230,489 4,230,489	611,738 655,579	7,090,264 7,090,264	225,088 225,088	6,865,176 6,865,176	992,719 992,719	
33	Base FCR	2014	4,230,489	138,705	4,091,785	596,228	6,865,176	225,088	6,640,088	967,551	
34 35	W Increased ROE Base FCR	2014 2015	4,230,489 4,091,785	138,705 138,705	4,091,785 3,953,080	638,633	6,865,176	225,088	6,640,088	967,551 942,382	
36	W Increased ROE	2015	4,091,785	138,705	3,953,080	580,719 621,686	6,640,088 6,640,088	225,088 225,088	6,415,001 6,415,001	942,382	
37	Base FCR	2016	3,953,080	138,705	3,814,376	565,210	6,415,001	225,088	6,189,913	917,214	
38 39	W Increased ROE Base FCR	2016 2017	3,953,080 3,814,376	138,705 138,705	3,814,376 3,675,671	604,739 549,701	6,415,001 6,189,913	225,088 225,088	6,189,913 5,964,825	917,214 892,046	
40	W Increased ROE	2017	3,814,376	138,705	3,675,671	587,792	6,189,913	225,088	5,964,825	892,046	
41	Base FCR	2018	3,675,671	138,705	3,536,967	534,191	5,964,825	225,088	5,739,737	866,878	
42 43	W Increased ROE Base FCR	2018 2019	3,675,671 3,536,967	138,705 138,705	3,536,967 3,398,262	570,846 518,682	5,964,825 5,739,737	225,088 225,088	5,739,737 5,514,650	866,878 841,709	
44	W Increased ROE	2019	3,536,967	138,705	3,398,262	553,899	5,739,737	225,088	5,514,650	841,709	
45	Base FCR	2020	3,398,262	138,705	3,259,557	503,173	5,514,650	225,088	5,289,562	816,541	
46 47	W Increased ROE Base FCR	2020 2021	3,398,262 3,259,557	138,705 138,705	3,259,557 3,120,853	536,952 487,663	5,514,650 5,289,562	225,088 225,088	5,289,562 5,064,474	816,541 791,373	
48	W Increased ROE	2021	3,259,557	138,705	3,120,853	520,006	5,289,562	225,088	5,064,474	791,373	
49	Base FCR	2022	3,120,853	138,705	2,982,148	472,154	5,064,474	225,088	4,839,386	766,205	
50 51	W Increased ROE Base FCR	2022 2023	3,120,853 2,982,148	138,705 138,705	2,982,148 2,843,444	503,059 456,645	5,064,474 4,839,386	225,088 225,088	4,839,386 4,614,299	766,205 741,037	
52	W Increased ROE	2023	2,982,148	138,705	2,843,444	486,112	4,839,386	225,088	4,614,299	741,037	
53	Base FCR	2024	2,843,444	138,705	2,704,739	441,136	4,614,299	225,088	4,389,211	715,868	
54 55	W Increased ROE Base FCR	2024 2025	2,843,444 2,704,739	138,705 138,705	2,704,739 2,566,035	469,165 425,626	4,614,299 4,389,211	225,088 225,088	4,389,211 4,164,123	715,868 690,700	
56	W Increased ROE	2025	2,704,739	138,705	2,566,035	452,219	4,389,211	225,088	4,164,123	690,700	
57	Base FCR	2026	2,566,035	138,705	2,427,330	410,117	4,164,123	225,088	3,939,035	665,532	
58 59	W Increased ROE Base FCR	2026 2027	2,566,035 2,427,330	138,705 138,705	2,427,330 2,288,625	435,272 394,608	4,164,123 3,939,035	225,088 225,088	3,939,035 3,713,948	665,532 640,364	
60	W Increased ROE	2027	_,, ,000	138,705	(138,705)	121,758	3,939,035	225,088	3,713,948	640,364	
0.4											
61 62											

C to become effecitve on December 1, 2007. Per FERC orders in Dockets No. ER08-686 and ER08-1423 the ROE for

Г		B0211 Un	ion-Corson			B0210 Orch	nard-500kV	
	Yes				Yes			
	35				35			
	00				00			
	No				No			
	140				140			
	0				150			
	Ü				130			
	11.1815%				11.1815%			
	11.101070				11.101070			
	11.1815%				12.2178%			
	11.101370				12.217070			
	13,722,120				26,046,638			
	392,061				744,190			
	372,001				744,190			
	9.00				7.00			
	9.00				7.00			
L				_				
	Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue
	13,232,044	392,061	12,839,984	1,827,766	24,992,369	744,190	24,248,180	3,455,505
	13,232,044	392,061	12,839,984	1,827,766	24,992,369	744,190	24,248,180	3,706,795
	12,839,984	392,061	12,447,923	1,783,928	24,248,180	744,190	23,503,990	3,372,293
	12,839,984	392,061	12,447,923	1,783,928	24,248,180	744,190	23,503,990	3,615,871
	12,447,923	392,061	12,055,863	1,740,089	23,503,990	744,190	22,759,800	3,289,082
	12,447,923	392,061	12,055,863	1,740,089	23,503,990	744,190	22,759,800	3,524,947
	12,055,863	392,061	11,663,802	1,696,251	22,759,800	744,190	22,015,611	3,205,870
	12,055,863	392,061	11,663,802	1,696,251	22,759,800	744,190	22,015,611	3,434,023
	11,663,802	392,061	11,271,741	1,652,413	22,015,611	744,190	21,271,421	3,122,658
	11,663,802	392,061	11,271,741	1,652,413	22,015,611	744,190	21,271,421	3,343,099
	11,271,741	392,061	10,879,681	1,608,574	21,271,421	744,190	20,527,231	3,039,446
	11,271,741	392,061	10,879,681	1,608,574	21,271,421	744,190	20,527,231	3,252,176
	10,879,681	392,061	10,487,620	1,564,736	20,527,231	744,190	19,783,042	2,956,235
	10,879,681	392,061	10,487,620	1,564,736	20,527,231	744,190	19,783,042	3,161,252
	10,487,620	392,061	10,095,560	1,520,898	19,783,042	744,190	19,038,852	2,873,023
	10,487,620	392,061	10,095,560	1,520,898	19,783,042	744,190	19,038,852	3,070,328
	10,095,560	392,061	9,703,499	1,477,059	19,038,852	744,190	18,294,662	2,789,811
	10,095,560	392,061	9,703,499	1,477,059	19,038,852	744,190	18,294,662	2,979,404
	9,703,499	392,061	9,311,439	1,433,221	18,294,662	744,190	17,550,473	2,706,599
	9,703,499	392,061	9,311,439	1,433,221	18,294,662	744,190	17,550,473	2,888,480
1	9,311,439	392,061	8,919,378	1,389,383	17,550,473	744,190	16,806,283	2,623,388
	9,311,439	392,061	8,919,378	1,389,383	17,550,473	744,190	16,806,283	2,797,556
	8,919,378	392,061	8,527,317	1,345,544	16,806,283	744,190	16,062,093	2,540,176
	8,919,378	392,061	8,527,317	1,345,544	16,806,283	744,190	16,062,093	2,706,632
	8,527,317	392,061	8,135,257	1,301,706	16,062,093	744,190	15,317,904	2,456,964
	8,527,317	392,061	8,135,257	1,301,706	16,062,093	744,190	15,317,904	2,615,708
	8,135,257	392,061	7,743,196	1,257,868	15,317,904	744,190	14,573,714	2,373,753
1	8,135,257	392,061	7,743,196	1,257,868	15,317,904	744,190	14,573,714	2,524,784
	7,743,196	392,061	7,351,136	1,214,029	14,573,714	744,190	13,829,524	2,290,541
	7,743,196	392,061	7,351,136	1,214,029	14,573,714	744,190	13,829,524	2,433,860
	7,351,136	392,061	6,959,075	1,170,191	13,829,524	744,190	13,085,335	2,207,329
1	7,351,136	392,061	6,959,075	1,170,191	13,829,524	744,190	13,085,335	2,342,936
	6,959,075	392,061	6,567,015	1,126,353	13,085,335	744,190	12,341,145	2,124,117
	6,959,075	392,061	6,567,015	1,126,353	13,085,335	744,190	12,341,145	2,252,012
1	6,567,015	392,061	6,174,954	1,082,514	12,341,145	744,190	11,596,955	2,040,906
	6,567,015	392,061	6,174,954	1,082,514	12,341,145	744,190	11,596,955	2,161,088
	.,_3.,0.0		0,171,701					

r specific projects identified or to be indentified in Attachment 7 is 12.80%, which includes a 150 basis-point tranmission

B0210 Orchard-Be	elow 500kV			В	0277 Cumberland	Sub:2nd Xfmr					
Van				Van							
Yes 35				Yes 35							
33				33							
No				No							
150				150							
0.11181521				0.126951108							
0.122178477				0.136911687							
18,572,212				6,759,777							
530,635				193,136					1		
7				2							
1				2					1		
Beginning	Depreciation	Ending	Revenue	Beginning	Depreciation	Ending	Revenue	Total	t	Incentive Charged	Revenue Credit
17,820,480	530,635	17,289,845	2,463,902	6,759,777	160,947	6,598,830	1,068,487	\$ 9,473,662		\$	9,473,662
17,820,480	530,635	17,289,845	2,643,082	6,759,777	160,947	6,598,830	1,139,692	\$ 9,952,286		9,952,286	
17,289,845	530,635	16,759,210	2,404,569	6,598,830	193,136	6,405,693	1,006,346	\$ 9,246,602		\$	9,246,602
17,289,845	530,635	16,759,210	2,578,249	6,598,830	193,136	6,405,693	1,070,151	\$ 9,710,577	\$	9,710,577	0.010.541
16,759,210 16,759,210	530,635 530,635	16,228,576 16,228,576	2,345,236 2,513,417	6,405,693 6,405,693	193,136 193,136	6,212,557 6,212,557	981,827 1,043,708	\$ 9,019,541 \$ 9,468,867	¢.	\$ 9,468,867	9,019,541
16,759,210	530,635	15,697,941	2,285,903	6,212,557	193,136	6,019,420	957,309	\$ 9,400,007	\$	9,400,007	8,792,481
16,228,576	530,635	15,697,941	2,448,585	6,212,557	193,136	6,019,420	1,017,265	\$ 9,227,158	\$	9,227,158	0,772,101
15,697,941	530,635	15,167,306	2,226,570	6,019,420	193,136	5,826,284	932,790	\$ 8,565,420		\$	8,565,420
15,697,941	530,635	15,167,306	2,383,753	6,019,420	193,136	5,826,284	990,823	\$ 8,985,448	\$	8,985,448	
15,167,306	530,635	14,636,672	2,167,237	5,826,284	193,136	5,633,148	908,271	\$ 8,338,359	l.	\$	8,338,359
15,167,306	530,635 530,635	14,636,672 14,106,037	2,318,921	5,826,284	193,136	5,633,148	964,380 883,752	\$ 8,743,739 \$ 8,111,299	\$	8,743,739	0 111 200
14,636,672 14,636,672	530,635	14,106,037	2,107,904 2,254,089	5,633,148 5,633,148	193,136 193,136	5,440,011 5,440,011	937,938	\$ 8,111,299 \$ 8,502,030	\$	8,502,030	8,111,299
14,106,037	530,635	13,575,403	2,048,571	5,440,011	193,136	5,246,875	859,233		Ψ	\$	7,884,238
14,106,037	530,635	13,575,403	2,189,257	5,440,011	193,136	5,246,875	911,495	\$ 8,260,320	\$	8,260,320	
13,575,403	530,635	13,044,768	1,989,238	5,246,875	193,136	5,053,738	834,714	\$ 7,657,178		\$	7,657,178
13,575,403	530,635	13,044,768	2,124,425	5,246,875	193,136	5,053,738	885,052	\$ 8,018,611	\$	8,018,611	
13,044,768	530,635	12,514,133	1,929,905	5,053,738	193,136	4,860,602	810,195	\$ 7,430,117		7 774 000	7,430,117
13,044,768 12,514,133	530,635 530,635	12,514,133 11,983,499	2,059,592 1,870,572	5,053,738 4,860,602	193,136 193,136	4,860,602 4,667,465	858,610 785,676	\$ 7,776,902 \$ 7,203,056	\$	7,776,902 \$	7,203,056
12,514,133	530,635	11,983,499	1,994,760	4,860,602	193,136	4,667,465	832,167	\$ 7,535,192	\$	7,535,192	1,203,000
11,983,499	530,635	11,452,864	1,811,239	4,667,465	193,136	4,474,329	761,157	\$ 6,975,996	ľ	\$	6,975,996
11,983,499	530,635	11,452,864	1,929,928	4,667,465	193,136	4,474,329	805,724	\$ 7,293,483	\$	7,293,483	
11,452,864	530,635	10,922,229	1,751,906	4,474,329	193,136	4,281,192	736,639	\$ 6,748,935	L	\$	6,748,935
11,452,864	530,635	10,922,229	1,865,096	4,474,329	193,136	4,281,192	779,282	\$ 7,051,773	\$	7,051,773	/ 524 275
10,922,229 10,922,229	530,635 530,635	10,391,595 10,391,595	1,692,573 1,800,264	4,281,192 4,281,192	193,136 193,136	4,088,056 4,088,056	712,120 752,839	\$ 6,521,875 \$ 6,810,064	\$	\$ 6,810,064	6,521,875
10,391,595	530,635	9,860,960	1,633,240	4,281,192	193,136	3,894,919	687,601	\$ 6,294,814	φ	\$	6,294,814
10,391,595	530,635	9,860,960	1,735,432	4,088,056	193,136	3,894,919	726,396	\$ 6,568,355	\$	6,568,355	0,271,014
9,860,960	530,635	9,330,326	1,573,907	3,894,919	193,136	3,701,783	663,082	\$ 6,067,753	1	\$	6,067,753
9,860,960	530,635	9,330,326	1,670,600	3,894,919	193,136	3,701,783	699,954	\$ 6,326,645	\$	6,326,645	
9,330,326	530,635	8,799,691	1,514,574	3,701,783	193,136	3,508,646	638,563	\$ 5,840,693	,	\$	5,840,693
9,330,326	530,635	8,799,691	1,605,767	3,701,783	193,136	3,508,646	673,511	\$ 6,084,936	\$	6,084,936	E 412 422
8,799,691 8,799,691	530,635 530,635	8,269,056 8,269,056	1,455,241 1,540,935	3,508,646 3,508,646	193,136 193,136	3,315,510 3,315,510	614,044 647,069	\$ 5,613,632 \$ 5,546,659	\$	\$ 5,546,659	5,613,632
		0,209,030	1,040,930	3,300,040	175,130			\$ 0,040,009	Ψ	\$,540,059	-
									\$	-	
									\$	155,705,413 \$	148,906,300

## Attachment 8 - Company Exhibit - Securitization Workpaper

Line #

Long Term Interest

101 Less LTD Interest on Securitization Bonds 21,780,263

Capitalization

112 Less LTD on Securitization Bonds 391,423,411

Calculation of the above Securitization Adjustments

Inputs from Atlantic City Electric Company 2009 FERC Form 1
Pages 256-257 "Long Term Debt (Account 221, 222, 223, and 224)"

Line 27 "Note Payable to ACE Transition Funding - variable"

LTD Interest on Securitization Bonds in column (i)

LTD on Securitization Bonds in column (h)



#### ATTACHMENT H-9A

Wages A Starty Allocation Feature   Pages A Starty Allocation   Pages A Starty A	orr	nula Rate Appendix A	Notes	FERC Form 1 Page # or Instruction	2009
Page	a	ded cells are input cells		<u> </u>	
Total Nagos Egones   p354.28   p	ea				
1500 All Target Specese				p354.21b	\$ 5,479
Table		Total Wages Expense			
Pass					\$ 4,131 51,90
Place   Plac		Wages & Salary Allocator		(Line 1 / 4)	10.5
Place   Plac		Plant Allocation Factors			
Teach   February   Teach   T		Electric Plant in Service	(Note B)		\$ 5,453,29
Accountabled Participle Americanism (1922) (					5,453,29
Accountable Common Annotation's Debtar (1992) 2,2475, 2000 Tollar Annotation Depotation (1992) 2,2475, 2001 Net Plant (1992) 1,993, 2003 Net Plant (1993) 1,993,		Accumulated Depreciation (Total Electric Plant)			\$ 2,391,48
Accountable Common Part Organization - Flateric (Part A) (1986 8) (1987 12) (247.6)					\$ 84,40
Net   Part		Accumulated Common Plant Depreciation - Electric	(Note A)	p356	
Transmider less Part Allerance   (Line 3)   Line 20   15   15   15   15   15   15   15   1		Total Accumulated Depreciation		(Sum Lines 9 to 12)	2,475,89
Gross Park Albecator		Net Plant		(Line 8 - 13)	2,977,40
Transmission Net Plant   (Line 29 - Line 29)   4890   48				(Line 29 - Line 28)	826,78
Name   Part   Albertonic   Control		Gross Plant Allocator		(Line 15 / 8)	15.1
Plant is fixed begreated begreated for Transmission Plant is Service   For Recordision Only - Internal Plant is Service   Caready Year - Integrated is narrows   Caready Year - Integrated Caready Year - Integrated Caready Year - Integrated Caready   Plant is Service   Caready Year - Integrated Caready Year - Integrated Caready   Plant is Service					459,00 <b>15.</b> 4
Transmission Part In Service   February 12   \$78.24   \$		Colonial in a		(Ellio 117 11)	
Transmission Part In Service   February 12   \$78.24   \$		parculations			
For Reconcilation only -renove New Transmission Plant Additions for Current Calendar Year New Transmission Plant Robitions for Current Calendar Year New Transmission Plant Individuo Science (Lent To-2+71) Total Transmission Plant Individuo Science (Lent To-2+71) Total Transmission Plant Individuo Science (Lent To-2+71) Common Plant Electric (Not) Common Plant Allocated to Transmission Common Plant Allocated Common Plant			(Note B)	p207.58 g	\$ 782.15
Total Framemission Plant In Service   (i.nc 19 - 20 - 21)   788.6   (20 - 20 - 21)   (20 - 20 - 20 - 21)   (20 - 20 - 20 - 20 - 20 - 20 - 20 - 20		For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year		ly Attachment 6 - Enter Negative	
Common Part (Electric Chin)					788,6
Common Pairt (Electric Cuby)		General & Intangible		n205 5 a & n207 99 a	361.0
Wage & Saliny Allocation Factor   Clim 6)   1.05		Common Plant (Electric Only)	(Notes A & B)	p356	
Plant Held for Future Use (Including Land)					361,0 10.5
TOTAL Plant in Service					38,12
Accumulated Depreciation  Transmission Accumulated Depreciation  Accumulated General Depreciation  Accumulated Integrible Amoritzation (Line 10) 84.4  Accumulated Integrible Amoritzation (Line 10) 84.4  Accumulated Common Amoritzation - Electric Only) (Line 11) (Line 10) 84.4  Accumulated Common Amoritzation - Electric Only) (Line 12)		Plant Held for Future Use (Including Land)	(Note C)	p214	
Transmission Accumulated Depreciation (Note B) p219.25 c 340.98 Accumulated General Depreciation (Line 10) 844. Accumulated Common Anotization - Electric (Line 10) 844. Accumulated Common Anotization - Electric (Line 10) (Line 11) (Line 12) (Line		TOTAL Plant In Service		(Line 22 + 27 + 28)	826,78
Transmission Accumulated Depreciation (Note B) p219.25 c 340.98 Accumulated General Depreciation (Line 10) 844. Accumulated Common Anotization - Electric (Line 10) 844. Accumulated Common Anotization - Electric (Line 10) (Line 11) (Line 12) (Line		Accumulated Depreciation			
Accumulated General Depreciation   p219.28.c 188,847.311   84.4   Accumulated Intarquible Amoritzation Fledric   (Line 10)   84.4   Accumulated Intarquible Amoritzation Fledric   (Line 10)   (Line 12)   Total Accumulated Depreciation   (Bertic Control)   (Line 12)   Total Accumulated Depreciation   (Line 30 + 30)   25.7   Total Accumulated Depreciation   (Line 30 + 37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 30 + 38)   37)   367.7   TOTAL Natural Total Equipment   (Line 41 + 22 + Line 40 + 39)   367.7   Total Equipment   (Line 30 + 38)   367.7   Transmission All Reserves   (Line 41 + 22 + Line 40 + 39)   367.7   Transmission All Reserves   (Line 41 + 22 + Line 40 + 39)   367.7   Transmission All Reserves   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   Total Prepayments   (Line 41 + 22 + Line 40 + 39)   367.7   T		·	(Note P)	n240.25 a	240.0
Accumulated Common Piorital Co			(Note B)		340,9
Common Plant Accumulated Depreciation (Electric Cnity)					84,4
Total Accumulated Depreciation   (Sum Lines 31 to 34)   253.2					
Cline 35 * 36   26,7     TOTAL Accumulated Depreciation		Total Accumulated Depreciation			253,2
TOTAL Accumulated Depreciation		Wage & Salary Allocation Factor General & Common Allocated to Transmission			
TOTAL Net Property, Plant & Equipment					
Accumulated Deferred Income Taxes				•	
Accumulated Deferred Income Taxes		TOTAL Net Property, Plant & Equipment		(Line 29 - 38)	459,0
ADIT net of FASB 106 and 109 Accumulated investment Tax Credit Account No. 255  Reter Negative Notes A & 1) Pack Plant Allocation Factor Accumulated Deferred Income Taxes Allocated To Transmission  Transmission Related CWIP (Current Year 12 Month weighted average balances)  Transmission Related CWIP (Current Year 12 Month weighted average balances)  Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves  Prepayments Prepayments Prepayments Prepayments Allocated to Transmission  Materials and Supplies  Undistributed Stores Exp Undistributed Stores Exp Undistributed Stores Exp Total Materials & Supplies  Undistributed Stores Exp Total Materials & Supplies  Transmission Allocated to Transmission  Materials and Supplies  Undistributed Stores Exp Undistributed Sto	st	ment To Rate Base			
Accumulated Investment Tax Credit Account No. 255  Net Plant Allocation Factor  Accumulated Deferred Income Taxes Allocated To Transmission  (Line 41*42) + Line 40  -119,9  Transmission Related CWIP (Current Year 12 Month weighted average balances)  (Note B)  p216.43,b as Shown on Attachment 6  26,0  Transmission O&M Reserves  Total Balance Transmission Related Account 242 Reserves  Enter Negative  Attachment 5  -4,7  Prepayments  Prepayments  Total Prepayments Allocated to Transmission  (Note A)  Attachment 5  41,8  Total Prepayments Allocated to Transmission  (Note A)  Materials and Supplies  Undistributed Stores Exp  Undistributed Stores Exp  Vaga & Salary Allocation Factor  Total Transmission Allocated  Total Transmission Allocated  (Line 5)  1 Total Transmission Allocated  (Line 47*48)  2 Transmission Materials & Supplies Allocated to Transmission  (Line 49*50)  4,0  Cash Working Capital  Operation & Maintenance Expense  1(8 haintenance Expense  1(8 ha				Attack	440.0
Net Plant Allocation Factor Accumulated Deferred Income Taxes Allocated To Transmission (Line 41 *42) + Line 40 -119,9 Transmission Related CWIP (Current Year 12 Month weighted average balances) (Note B) p216.43.b as Shown on Attachment 6 26.0 Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves Enter Negative Attachment 5 -4,7  Prepayments Prepayments Prepayments Intervely Materials Allocated to Transmission (Note A) Attachment 5 41.8 Total Prepayments Allocated to Transmission (Note A) P227.6c & 16.c 2.3 Undistributed Stores Exp Undis			Enter Negative (Notes A & I)		-119,94
Transmission Related CWIP (Current Year 12 Month weighted average balances)  (Note B) p216.43.b as Shown on Attachment 6 26.0  Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves  Enter Negative Attachment 5 4.7  Prepayments Prepayments Prepayments Allocated to Transmission (Note A) Attachment 5 41.8  Total Prepayments Allocated to Transmission (Line 45) 41.8  Materials and Supplies Undistributed Stores Exp Undin					110.0
Transmission O&M Reserves Total Balance Transmission Related Account 242 Reserves  Enter Negative Attachment 5 44,7  Prepayments Prepayments Prepayments (Note A) Attachment 5 41.8  Total Prepayments Allocated to Transmission  Materials and Supplies Undistributed Stores Exp Ulne 5  10  10  10  10  10  10  10  10  10  1				,	
Total Balance Transmission Related Account 242 Reserves  Prepayments Prepayments Prepayments (Note A) Attachment 5 41.8 Total Prepayments Allocated to Transmission  Materials and Supplies Undistributed Stores Exp Undistri		Transmission Related CWIP (Current Year 12 Month weighted average balances)	(Note B)	p216.43.b as Shown on Attachment 6	26,0
Prepayments Prepayments (Note A) Attachment 5 41,8 Total Prepayments Allocated to Transmission (Line 45) 41,8  Materials and Supplies Undistributed Stores Exp Undistributed Supplies Allocated to Transmission Under 47 *48) P227.8c 3.8 Total Materials & Supplies Allocated to Transmission Under 49 *50) 4,0  Cash Working Capital Under 49 *50) 4,0  Cash Working Capital Allocated to Transmission Under 55 *50) 4,5  Network Credits Under 55 *50  Network Credits Under 50 *50  Note N) From PJM Undistributed Stores Exp Under 47 *80 Under 4			Enter Negative	Attachment 5	-4,7
Prepayments (Note A) Attachment 5 41.8 Total Prepayments Allocated to Transmission (Line 45) 41.8  Materials and Supplies  Undistributed Stores Exp Undistributed Stores Ex					,
Materials and Supplies  Undistributed Stores Exp Under 14* 48) P227.8c P227.8c 3.8 P227.8c P227		Prepayments	(Note A)		41,83
Undistributed Stores Exp		Total Prepayments Allocated to Transmission		(Line 45)	41,8
Undistributed Stores Exp		Materials and Supplies			
Wage & Salary Allocation Factor         (Line 5)         1           Total Transmission Allocated         (Line 47 * 48)         2           Transmission Materials & Supplies         p227.8c         3.8           Total Materials & Supplies Allocated to Transmission         (Line 49 + 50)         4,0           Cash Working Capital         (Line 85)         36,0           1/8th Rule         x 1/8         x 1/8           Total Cash Working Capital Allocated to Transmission         (Line 52 * 53)         4,5           Network Credits         (Note N)         From PJM           Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits         (Note N)         From PJM           Net Outstanding Credits         (Note N)         From PJM         (Line 55 - 56)		Undistributed Stores Exp	(Note A)		2,3
Transmission Materials & Supplies  Total Materials & Supplies Allocated to Transmission  Cash Working Capital Operation & Maintenance Expense 1/8th Rule Total Cash Working Capital Allocated to Transmission  (Line 85) 36,0 1/8th Rule x 1/8 Total Cash Working Capital Allocated to Transmission  (Line 52 * 53) 4,5  Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits Net Outstanding Credits (Note N) From PJM (Line 55 - 56)					1
Total Materials & Supplies Allocated to Transmission  (Line 49 + 50)  4,0  Cash Working Capital  Operation & Maintenance Expense 1/8th Rule  Total Cash Working Capital Allocated to Transmission  (Line 85) 36,0 1/8th Rule x 1/8  Total Cash Working Capital Allocated to Transmission  (Ine 52 * 53)  4,5  Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits Net Outstanding Credits (Note N) From PJM (Line 55 - 56)					3,8
Operation & Maintenance Expense (Line 85) 36.0 1/8th Rule x 1/8  Total Cash Working Capital Allocated to Transmission (Line 52 * 53) 4,5  Network Credits Outstanding Network Credits (Note N) From PJM Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM Net Outstanding Credits (Line 55 - 56)					4,0
1/8th Rule x 1/8 Total Cash Working Capital Allocated to Transmission (Line 52 * 53) 4,5  Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM Net Outstanding Credits (Line 55 - 56)					
Total Cash Working Capital Allocated to Transmission (Line 52 * 53) 4,5  Network Credits Outstanding Network Credits Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits (Note N) From PJM Net Outstanding Credits (Line 55 - 56)		Operation & Maintenance Expense			36,0
Outstanding Network Credits  Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits  Note N) From PJM  Net Outstanding Credits  (Line 55 - 56)					4,5
Outstanding Network Credits  Less Accumulated Depreciation Associated with Facilities with Outstanding Network Credits  Net Outstanding Credits  (Note N) From PJM  (Note N) From PJM  (Line 55 - 56)		Network Credits			
Net Outstanding Credits (Line 55 - 56)		Outstanding Network Credits			
			(Note N)		
IUTAL Adjustment to Kate Base         (Line 43 + 43a + 44 + 46 + 51 + 54 - 57)         -48,1					
		IOTAL Adjustment to Rate Base		(Line 43 + 43a + 44 + 46 + 51 + 54 - 57)	-48,14
		Rate Base			

	Transmission O&M				
60	Transmission O&M Transmission O&M			p321.112.b	24,1
61	Less extraordinary property loss			Attachment 5	24,
62	Plus amortized extraordinary property loss			Attachment 5	
63	Less Account 565			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 Transmission O&M		(Note A)	p200.3.c	24.4
66	Transmission O&M			(Lines 60 - 63 + 64 + 65)	24,1
	Allocated General & Common Expenses				
67	Common Plant O&M		(Note A)	p356	440
68 69	Total A&G Less Property Insurance Account 924			p323.197.b p323.185b	116,7 1,0
70	Less Regulatory Commission Exp Account 928		(Note E)	p323.189b	4,
71	Less General Advertising Exp Account 930.1		(11010 2)	p323.191b	".
72	Less DE Enviro & Low Income and MD Universal	Funds		p335.b	
73	Less EPRI Dues		(Note D)	p352-353	2
74	General & Common Expenses			(Lines 67 + 68) - Sum (69 to 73)	111,
75 76	Wage & Salary Allocation Factor  General & Common Expenses Allocated to Trans	mission		(Line 5) (Line 74 * 75)	10 11,7
	Di ul A i 1400				
77	Directly Assigned A&G Regulatory Commission Exp Account 928		(Note G)	p323.189b	
78	General Advertising Exp Account 930.1		(Note K)	p323.191b	
79	Subtotal - Transmission Related			(Line 77 + 78)	
80	Property Insurance Account 924			p323.185b	1,0
81	General Advertising Exp Account 930.1		(Note F)	p323.191b	1,0
82	Total		(1001)	(Line 80 + 81)	1,0
83	Net Plant Allocation Factor			(Line 18)	
84	A&G Directly Assigned to Transmission			(Line 82 * 83)	1
85	Total Transmission O&M			(Line 66 + 76 + 79 + 84)	36,0
00				(2	50,
epre	ciation & Amortization Expense				
86	Depreciation Expense Transmission Depreciation Expense			p336.7b&c	16,4
00	Shamission Depresidition Expense			p550.7 bac	10,4
87	General Depreciation			p336.10b&c	13,8
88	Intangible Amortization		(Note A)	p336.1d&e	4,8
89	Total			(Line 87 + 88)	18,7
90	Wage & Salary Allocation Factor			(Line 5)	10
91	General Depreciation Allocated to Transmission			(Line 89 * 90)	1,9
92	Common Depreciation - Electric Only		(Note A)	p336.11.b	
93	Common Amortization - Electric Only		(Note A)	p356 or p336.11d	
94	Total			(Line 92 + 93)	
95	Wage & Salary Allocation Factor				
96		o Transmission		(Line 5) (Line 94 * 95)	10.
96	Common Depreciation - Electric Only Allocated to	o Transmission		(Line 5) (Line 94 * 95)	10
		o Transmission			
97	Common Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization	o Transmission		(Line 94 * 95)	
97 axes	Common Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income	o Transmission		(Line 94 * 95) (Line 86 + 91 + 96)	18,4
97 axes 98	Common Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income	o Transmission		(Line 94 * 95) (Line 86 + 91 + 96)  Attachment 2	18, 7,0
97 axes 98 99	Total Transmission Depreciation & Amortization  Other than Income  Total Taxes Other than Income	o Transmission		(Line 94 * 95) (Line 86 + 91 + 96)	18,4 7,0
97 axes 98 99	Common Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income	o Transmission		(Line 94 * 95) (Line 86 + 91 + 96)  Attachment 2	18,4 7,0
97 axes 98 99	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  //Capitalization Calculations  Long Term Interest	o Transmission		(Line 94 * 95) (Line 86 + 91 + 96)  Attachment 2 (Line 98)	18, 7,0 7,1
97  axes  98  99  eturn  100	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  I/ Capitalization Calculations  Long Term Interest  Long Term Interest	o Transmission	(Note P)	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c	18, 7,0 7,1
97 <b>axes</b> 98 99 <b>eturn</b> 100 101	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds	o Transmission	(Note P)	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8	7,0 7,0 98,2
97  axes  98  99  eturn  100  101  102	Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income  I/ Capitalization Calculations Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest	o Transmission		(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c  Attachment 8  *(Line 100 - line 101)*	7,0 7,0 98,2
97  axes  98  99  eturn  100  101  102	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds	o Transmission	(Note P) enter positive	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8	7,0 7,0 98,2
97  axes  98  99  eturn  100  101  102	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income	o Transmission		(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c  Attachment 8  *(Line 100 - line 101)*	7,0 7,0 98,2
97  98  99  eturn  100  101  102  103	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds Long Term Interest Cong Term Inte	o Transmission		(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c  Attachment 8  "(Line 100 - line 101)"  p118.29c	7,0 7,1 98,2 98,2
97  axes  98  99  eturn  100  101  102  103	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income	o Transmission		(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c  Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c  (Line 114)	7,0 7,0 7,1 98,2 98.2 \$ 1,435,6
97 98 99 eturn 100 101 102 103 104 105	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  / Capitalization Calculations  Long Term Interest Long Term Interest Long Term Interest Of Term Interest Long Term Interest Common Stock Proprietary Capital	o Transmission	enter positive	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c	7,0 7,0 7,1 98,: 98.:
97 98 99 eturn 100 101 102 103 104 105 106	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds  Long Term Interest Preferred Dividends  Common Stock Proprietary Capital Less Preferred Stock	o Transmission	enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c  Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c  (Line 114)	7,0 7,1 98, 98,
97  98  99  eturn  100  101  102  103  104  105  106	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  I Capitalization Calculations  Long Term Interest Long Term Interest Long Term Interest Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital Less Preferred Stock Less Account 216.1	o Transmission	enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c	7,0 7,1 98,: 98,: \$ 1,435,6
97  98  99  eturn  100  101  102  103  104  105  106  107	Total Transmission Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  1/ Capitalization Calculations  Long Term Interest  Long Term Interest  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt	o Transmission	enter positive enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c	7,0 7,1 98,: 98,: 98,: 1,435,6 -1,1 1,433,:
97  axes  98  99  eturn  100  101  102  103  104  105  106  107  108  109	Total Transmission Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  T	o Transmission	enter positive enter negative enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c	7,0 7,1 98,2 98,2 98,2 1,435,6 -1,1 1,433,1
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  110	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income  Total	o Transmission	enter positive enter negative enter negative enter negative enter positive	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c	7,0 7,1 98,2 98,2 \$ 1,435,6 -1,1 1,433,5 1,563,1 -35,6
97  axes 98 99  100 101 102 103 104 105 106 107 108 109 110 111	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Loss on Reacquired Debt  Plus Gain on Reacquired Debt  Plus Gain on Reacquired Debt  Less ADIT associated with Gain or Loss		enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p113.17c through 21c p113.61c Attachment 1	7,0 7,0 7,1 98,2 98,2 \$ 1,435,6 -1,6 1,433,5 1,563,6 -35,6
97  axes  98  99  eturr  100  101  102  103  104  105  106  107  108  109  110  111  112	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Less LTD Interest on Securitization Bonds  Long Term Interest  Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less Alora associated with Gain or Loss Less Alora associated with Gain or Loss Less LTD on Securitization Bonds	o Transmission  (Note P)	enter positive enter negative enter negative enter negative enter positive	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c	7,0 7,0 98,2 98,2 \$ 1,435,6 -1,1,1 1,563,1 -35,6
97  axes  98  99  eturn  100  101  102  103  104  105  106  107  108  109  110  111  112  113  114	Total Transmission Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Temple		enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines 108 to 112) p112.30	7,0 7,1 98,1 98,1 1,435,6 -1,1 1,433,1 1,563,1 -35,1
97  98  98  99  100  101  102  103  104  105  106  107  108  109  110  111  112  113  114  115	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income  Total		enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107)	7,0 7,1 98,2 98,2 98,2 \$ 1,435,6 -1,1 1,433,1 1,563,1 -35,5 1,528,1 1,433,1
97  axes  98  99  eturn  100  101  102	Total Transmission Depreciation - Electric Only Allocated to  Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Temple		enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 (Sum Lines 108 to 112) p112.30	7,0 7,1 98,2 98,2 98,2 \$ 1,435,6 -1,1 1,433,1 1,563,1 -35,5 1,528,1 1,433,1
97  98  98  99  100  101  102  103  104  105  106  107  108  109  110  111  112  113  114  115  116	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Less LID Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt %	(Note P)	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 Attachment 1 CSum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116)	7,0 7,0 7,1 98,2 98,2 98,2 1,435,6 -1,63,4 -35,8 1,563,4 -35,8 1,528,0 1,433,9
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  111  112  113  114  115  116  117  118	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Less LTD Interest On Securitization Bonds  Total Long Term Debt Preferred Stock Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred %	(Note P)  Total Long Term Debt Preferred Stock	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 86 + 91 + 96)  (Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 108 to 115) (Line 113 / 116) (Line 114 / 116)	7,0 7,0 7,1 98,2 98,2 98,2 1,435,6 -1,63,4 -35,8 1,563,4 -35,8 1,528,0 1,433,9
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  111  112  113  114  115  116  117  118	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Less LID Interest on Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less Loss on Reacquired Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt %	(Note P)	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 1 Attachment 1 Attachment 1 Attachment 1 CSum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116)	7,0 7,0 7,1 98,2 98,2 98,2 1,435,6 -1,63,4 -35,8 1,563,4 -35,8 1,528,0 1,433,9
97  98  99  eturi 100 101 102 103  104 105 106 107  108 109 110 111 112 113 114 115 116 117 118 119	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Test Income Test Income  Less LTD Interest On Securitization Bonds  Tommon Stock  Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization Long Term Debt Plus Gain on Reacquired Debt Plus Gain on Reacquired Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common %	(Note P)  Total Long Term Debt Preferred Stock Common Stock	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.61c Attachment 1 Attachment 3 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116)	7,0 7,0 7,1 98,2 98,2 98,2 1,435,6 -1,63,4 -35,8 1,563,4 -35,8 1,528,0 1,433,9
97  98  99  100 101 102 103 104 105 106 107 108 109 111 112 113 114 115 116 117 118 119	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Less LTD Interest Oscuritization Bonds  Total Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common %  Debt Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113)	7,0 7,0 7,1 98,2 98,2 98,2 1,435,6 -1,63,4 -35,8 1,563,4 -35,8 1,528,0 1,433,9
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  110  111  112  113  114  115  116  117  118  119	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Temporary Interest  Long Term Interest  Less LTD Interest on Securitization Bonds  Total Long Term Debt  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Pus Gain on Reacquired Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred %  Common %  Debt Cost  Preferred Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Preferred Stock	enter positive  enter negative enter negative enter negative enter positive enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p113.61c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115)  (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114)	7,0 7,1 98,2 98,2 98,2 \$ 1,435,6 -1,1 1,433,1 1,563,1 -35,5 1,528,1 1,433,1
97  98  99  eturn  100 101 102 103  104 105 107  108 109 111 112 115 116 117 118 119 120 121	Total Transmission Depreciation - Electric Only Allocated by Total Transmission Depreciation & Amortization Other than Income Taxes Other than Income Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Taxes Other than Income  Total Less LTD Interest Oscuritization Bonds  Total Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred % Common %  Debt Cost	(Note P)  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt	enter positive enter negative enter negative enter negative enter positive enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113)	7,0 7,1 98,2 98,2 98,2 \$ 1,435,6 -1,1 1,433,1 1,563,1 -35,5 1,528,1 1,433,1
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  110  111  112  113  116  117  118  119  121  122  123	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Long Term Interest  Less LTD Interest on Securitization Bonds  Tommon Stock  Common Stock  Capitalization  Less Account 216.1  Common Stock  Capitalization  Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred %  Common %  Debt Cost  Preferred Cost  Common Cost  Weighted Cost of Debt	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Total Long Term Debt Total Long Term Debt (WCLTD)	enter positive  enter negative enter negative enter negative enter positive enter negative enter negative	(Line 86 + 91 + 96)  (Line 86 + 91 + 96)  Attachment 2 (Line 98)  p117. 62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 113 / 116) (Line 114 / 116) (Line 102 / 113) (Line 103 / 114) Fixed (Line 117 * 120)	18,4 7,0 7,0 7,0 98,2 98,2 98,2 1,435,6 1,563,1 1,563,1 1,433,6 1,528,0 1,433,1 2,962,0
97 98 99 99 eturr 100 101 102 103 104 105 106 107 118 119 1118 1119 1119 1120 1121 1121 1122 1123	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Long Term Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred Stock  Common %  Debt Cost  Preferred Cost  Common Cost  Weighted Cost of Debt  Weighted Cost of Preferred	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock	enter positive  enter negative enter negative enter negative enter positive enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 115 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 118 * 121)	7,0 7,1 98,2 98,2 98,2 1,435,6 -1,6 1,433,6 -35,5 2 1,528,6 1,433,2 2,962,6
97  98  99  99  100 101 102 103 104 105 106 107 118 119 119 120 121 122 123 124 125	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Long Term Interest  Less LTD Interest On Securitization Bonds  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital Less Preferred Stock Less Account 216.1  Common Stock  Capitalization  Long Term Debt Less ADIT associated with Gain or Loss Less LTD on Securitization Bonds  Total Long Term Debt Preferred Stock Common Stock  Total Capitalization  Debt % Preferred Stock Common Stock  Total Capitalization  Debt % Preferred Cost Common %  Debt Cost Preferred Cost Common Cost  Weighted Cost of Debt Weighted Cost of Preferred Weighted Cost of Freferred Weighted Cost of Freferred	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock Total Long Term Debt Total Long Term Debt Total Long Term Debt (WCLTD)	enter positive  enter negative enter negative enter negative enter positive enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.61c Attachment 1 Attachment 3 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115)  (Line 113 / 116) (Line 114 / 116) (Line 115 / 116) (Line 102 / 113 (Line 103 / 114) Fixed  (Line 117 * 120) (Line 118 * 121) (Line 118 * 121) (Line 119 * 122)	-1,6 1,433,6 1,563,1 -35,5 2 1,528,1 1,433,2
97  98  99  eturn  100  101  102  103  104  105  106  107  108  109  110  111  112  113  116  117  118  119  120  121  123  123  125	Total Transmission Depreciation & Amortization  Other than Income  Taxes Other than Income  Total Taxes Other than Income  Long Term Interest  Long Term Interest  Preferred Dividends  Common Stock  Proprietary Capital  Less Preferred Stock  Less Account 216.1  Common Stock  Capitalization  Long Term Debt  Less Long Term Debt  Less ADIT associated with Gain or Loss  Less LTD on Securitization Bonds  Total Long Term Debt  Preferred Stock  Common Stock  Total Capitalization  Debt %  Preferred Stock  Common %  Debt Cost  Preferred Cost  Common Cost  Weighted Cost of Debt  Weighted Cost of Preferred	(Note P)  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock Common Stock  Total Long Term Debt Preferred Stock	enter positive  enter negative enter negative enter negative enter positive enter negative enter negative	(Line 94 * 95)  (Line 86 + 91 + 96)  Attachment 2  (Line 98)  p117.62c through 67c Attachment 8  "(Line 100 - line 101)"  p118.29c  p112.16c (Line 114) p112.12c (Sum Lines 104 to 106)  p112.17c through 21c p111.81c p113.81c Attachment 1 Attachment 8 (Sum Lines 108 to 112) p112.3c (Line 107) (Sum Lines 113 to 115) (Line 114 / 116) (Line 115 / 116) (Line 115 / 116) (Line 102 / 113) (Line 103 / 114) Fixed  (Line 117 * 120) (Line 118 * 121)	7,0 7,1 98,2 98,2 98,2 1,435,6 -1,6 1,433,6 -35,5 2 1,528,6 1,433,2 2,962,6

172 173 174	Network Zonal Service Rate 1 CP Peak Rate (\$/MW-Year)		(Note L)	PJM Data (Line 172 / 173)	6,3 18,0
1/2	Network Zonal Service Rate				
1/2					
172	Net Zonal Revenue Requirement	and I domey Orcons to vinerand per settlement in E100-010		(Line 168 - 169 + 171)	- 114,028,4
170 171	Plus any increased ROE calculated on Attachment 7 othe	r than PJM Sch. 12 projects and Facility Credits to Vineland per settlement in ER05-515		Attachment 7 Attachment 5	692,1
168 169	Net Revenue Requirement True-up amount			(Line 156) Attachment 6	107,013,1 6,323,1
		·			
166 167	Net Plant Carrying Charge per 100 Basis Point increa Net Plant Carrying Charge per 100 Basis Point in RO			(Line 164 / 165) (Line 163 - 86) / 165	25.011 21.288
165	Net Transmission Plant			(Line 19 - 30)	441,183,8
63 64	Increased Return and Taxes  Net Revenue Requirement per 100 Basis Point increa	ise in ROE		Attachment 4 (Line 162 + 163)	54,184, 110,347,
62 63	Net Revenue Requirement Less Return and Taxes Increased Return and Taxes			(Line 156 - 145 - 146) Attachment 4	56,163, 54,184,
	Net Plant Carrying Charge Calculation per 100 Basis Po	int increase in ROE			
	, , ,			• • • • • • • • • • • • • • • • • • • •	
60 61	Net Plant Carrying Charge without Depreciation Net Plant Carrying Charge without Depreciation, Retu	rn, nor Income Taxes		(Line 157 - 86) / 158 (Line 157 - 86 - 127 - 138) / 158	20.53 9.00
59	Net Plant Carrying Charge			(Line 157 / 158)	24.25 20.53
58	Net Transmission Plant			(Line 19 - 30)	441,183,
57	Net Plant Carrying Charge Net Revenue Requirement			(Line 156)	107,013,
	Net Blant Committee Channel				
56	Net Revenue Requirement			(Line 153 - 154 + 155)	107,013
155	Interest on Network Credits		(Note N)	PJM Data	
54	Revenue Credits & Interest on Network Credits Revenue Credits			Attachment 3	5,271,
				(=:::	,
52 53	Gross Revenue Requirement  Adjusted Gross Revenue Requirement			(Line 147) (Line 151 * 152)	112,284 112,284
51	Inclusion Ratio			(Line 150 / 148)	100.0
50	Included Transmission Facilities			(Line 148 - 149)	782,158
49	Excluded Transmission Facilities		(Note M)	Attachment 5	702,100
48	Adjustment to Remove Revenue Requirements Association  Transmission Plant In Service	REG WITH EXCIUDED TRANSMISSION FACILITIES		(Line 19)	782.158.
	Adjustment to Remove Revenue Bernitaria	ted with Evoluded Transmission F1141			
47	Gross Revenue Requirement			(Sum Lines 142 to 146)	112,284
46	Income Taxes			(Line 138)	14,740
45	Investment Return			(Line 127)	36,109
43 44	Depreciation & Amortization Taxes Other than Income			(Line 97) (Line 99)	18,408, 7,003,
42	O&M			(Line 85)	36,022
40 41	Adjustment to Rate Base Rate Base			(Line 58) (Line 59)	-48,143, <b>410,923</b> ,
39	Summary Net Property, Plant & Equipment			(Line 39)	459,067,
EVE	NUE REQUIREMENT				
138	Total Income Taxes			(Line 136 + 137)	14,740,6
137	Income Tax Component =	CIT=(T/1-T) * Investment Return * (1-(WCLTD/R)) =		[Line 132 * 127 * (1-(123 / 126))]	15,204,1
30	The Adjustment Anocated to Transmission			(Line 133 (1 · 134) 133)	-403,
135 136	Net Plant Allocation Factor ITC Adjustment Allocated to Transmission			(Line 18) (Line 133 * (1 + 134) * 135)	15.418 <b>-463.</b>
134	T/(1-T)		enter negative	(Line 132)	67.6
133	ITC Adjustment Amortized Investment Tax Credit		(Note I) enter negative	p266.8f	-1.793.
102					07.0
131 132	T T/ (1-T)	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =			40.3 67.6
130	p .	(percent of federal income tax deductible for state purposes)	(10101)	Per State Tax Code	0.0
	SIT=State Income Tax Rate or Composite		(Note I)		8.2
28 29	FIT=Federal Income Tax Rate				35.

- A Electric portion only

  B 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 its expected to be inservice. New Transmission plant expected to be placed in service in the current calendar year weighted by number of months its expected to be inservice. 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 Reconcilitation, 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 Attachment 6 which shows detail support by project (incentive and non-incentive).
- Transmission Portion Only All EPRI Annual Membership Dues
- All Regulatory Commission Expenses
  Safety related advertising included in Account 930.1
- Regulatory Commission Expenses directly related to transmission service, RTO fillings, or transmission siting itemized in Form 1 at 351.h.
- regulatory Commission Expenses arectly realed to transmission service, RTO mings, or transmission sting itemized in Form 1 at 35 Lin. The currently effective income tax rate, where FTI is the Federal income tax rate. STI 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 STI was developed. Furthermore, a utility that elected to use amortization of tax credits against stable 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)

- The state of the s
- 1, 2008 respectively.
- 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 Atlachment 5.

  Outstanding Network Credits is the balance of Network Facilities Upgrades Credits due Transmission Customers who have made lump-sum payments (net of accumulated depreciation) towards the construction of Network 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 Transmisison 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.
- O 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.

  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.

#### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

	Only Transmission Related	Plant Related	Labor Related	Total ADIT
ADIT-282 ADIT-283 ADIT-190 Subtools Wingse New Allocator Wingse New Allocator	0 0 0	(727,185,796) (67,907,325) 33,481,002 (761,612,118)	(9,878,020) (78,456,716) 45,926,259 (42,408,477) 10.5579%	
ADIT	0	(115,468,974)	(4,477,438)	(119,946,411)
Note: ADIT associated with Gain or Loss on Reacquired Debt is included in Column Amount (216,317)	A here and included in	Cost of Debt on Appe	ndix A, Line 111	

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

A ADIT-190	B Total	C Gas, Prod Or Other Related	D Only Transmission Related	E Plant Related	F Labor Related	G Justification
Fuel Supply Sale Fuel Rights Sale	0	0				Deferred taxes related to the termination of Pepco's planned nuclear plant
Enrichment Contract Sale	0	0				Deferred taxes related to the termination of Pepco's planned nuclear plant Deferred taxes related to the termination of Pepco's planned nuclear plant
Fuel Excise Tax Write-off	0	0				Deferred taxes related Generation For book purposes, deferred executive compensation and deferred payments are expensed when accrued. For tax purposes, they are deducted when paid. Affects company personnel across all
Deferred Payments	0				0	functions.  For book purposes, deferred compensation and deferred payments are excensed when accrued. For
Deferred Compensation(stk) Additional Rental Income	10,881,973 0				10,881,973 0	tax purposes, they are deducted when paid. Affects company personnel across all functions.  Rental of General Plant and therefore allocated on labor.
D. C. Gross Receipts Tax	0	0				Retail related
						The average payment plan allows customers to average their electric bills on a yearly basis and make monthly payments based on this average. For tax purposes, payments are included in income upon
Avg. Payment Plan	0	0				receipt whereas for book purposes, income is based on the meters read basis. The debit to deferred tax arises when the payments received exceed the income based on the meters read basis. Retail related
						Customer deposits are treated as deferred liabilities for book purposes; for tax purposes deposits held
Customer Deposits	0	0				over two years are included in taxable income. Retail related  This adjustment reflects the flowback to the customer for the difference resulting from taxes deferred at
Normalization Adjustment	0			0		the 46% federal tax rate and the lower 34% corporate tax rate in accordance with the Tax Reform Act of 1998. Involves all plant and is not limited to retail.
						This adjustment reflects the flowback to the customer for the difference resulting from taxes deferred at the 46% federal tax rate and the lower 34% corporate tax rate in accordance with the Tax Reform Act of
Normalization-MD Case 8162 Normalization - Unbilled Revenues	0			0		1988.Involves all plant and is not limited to retail. Relates to all revenues
Unbilled Revenues(1989 & TRA 1986)	0			0		Relates to all revenues
Unbilled Revenue Adj. DC Order #10387	0			0		Relates to all revenues
NPDES Permits (Net)	0	0				The cost of discharge permits for the Company's generating stations are expensed currently for book purposes and are required to be amortized over a 5 year period for tax purposes. Generation related
						Pursuant to IRC Section 189, these taxes are capitalized and amortized over ten years for tax purposes
Cap. Construct Period Taxes	0			0		whereas for book purposes, they are deducted currently. Related to all plant.  Under the Tax Reform Act of 1986, taxpayers were required to switch from the reserve method for bad
						debts to the specific write-off method. The amounts previously accumulated in a reserve were required to be included in taxable income over a four year period. The reserve method is used for book
Bad Debt Reserve Amort	7,013,432			7,013,432		purposes. Related to all revenues.  Under the Tax Reform Act of 1986, taxpayers were required to switch from the reserve method for bad debits to the specific write-off method. The amounts previously accumulated in a reserve were required
Bad Debt Expense/Adjustment	0					debts to the specific write-off method. The amounts previously accumulated in a reserve were required to be included in taxable income over a four year period. The reserve method is used for book purposes. Related to all revenues.
Bau Deut Expense/Aujustment						
Excess Accrued Vacation Pay	1,439,168				1 439 168	For book purposes, accrued vacation pay is expensed during the current year. For tax purposes, only the portion of the vacation allowance actually taken or paid by March 15th of the following year can be deducted currently. Affects company personnel across all functions.
Excess Accided Vacailott Pay	1,435,100				1,435,100	Connection fees are considered taxable income by the Internal Revenue Service and their costs are
Service - Conn Fee Income						capitalized and depreciated for tax purposes. For book purposes, connection fees are excluded from income and from the depreciable cost of the assets as a contribution in aid of construction. Retail related
Dep - Conn Fee Income Mine Closing Costs/Conemaugh Adj	0	0				capitalized and depreciated for tax purposes. For book purposes, connection fees are excluded from Generation related
mine diesing desia dericinacian year	Ŭ	Ü				CERTIFICATION FEBRUARY
Const.Audit Adj.	0					This deferred tax balance relate to prior Internal Revenue Service audits of the Company
construction reg.	Ů			Ü		Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all
FAS 109 - Deferred Taxes on ITC	3.561.305			3.561.305		timing differences regardless of whether the difference is normalized or flowed-through. These balances primarily represent the deferred taxes on prior flow-through items, including the amount of the propriet of the deferred taxes on prior flow-through items, including the amount of the propriet of the deferred taxes on the first flow through account the propriet and the propriet and the propriet of the deferred taxes on the first flow through account the propriet and the pr
PAS 105 - Deletied Taxes Of TIC	3,001,300			3,001,300		required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant.  Pursuant to the requirements of FAS 109, Pepco's accumulated delerred taxes must encompass all timing difference repartless of whether the difference is normalized or flowed-through. These
FAS 109 Regulatory Receivable/Liability	23.046.449			23.046.449		timing dimerences regardless or whether the dimerence is normalized or howed-inrough. These balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant.
70 TO TEGERAL TREESTAND ELECTRICAL	25,040,445			20,040,445		Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These
FAS 109 - Flowthrough Items	0			0		balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant.
						Pursuant to the requirements of FAS 109, Pepco's accumulated deferred taxes must encompass all timing differences regardless of whether the difference is normalized or flowed-through. These
FAS 109 - Normalization	0			0		balances primarily represent the deferred taxes on prior flow-through items, including the amount of the required gross-up necessary for full recovery of the prior flow-through amount. Related to all plant.
FAS 109 - Earnings Effect	0			0		timing differences regardless of whether the difference is normalized or flowed-through. These
Current Portion of Deferred Tax Liability	0			0		Represents the portion of the deferred taxes that have been identified as current. Related to all plant.  For book purposes, the gain was recorded when the termination contract was entered into. For tax
SMECO Contract Termination/Interest	0	0				purposes, the gain is recognized when the terms of the contract are met. Generation related.
94/95 Audit-Human Resource Initiatives/Gude Capacity Pymt	0	0				Relates to prior IRS audit adjustments. The tax amortization period is longer than the book's which currently expensed these costs. Gude is generation related
						currently expensed these costs. Gude is generation related  For book purposes, the gain on the divestiture of the generating assets to be shared with customers  was expensed when the gain on the sale was recorded. For tax purposes, gain to be shared is deducted when paid. Generation related
Customer Sharing	(3,142,350)	(3,142,350)				deducted when paid. Generation related
Transition Costs	0	0				For book purposes, these costs were expensed when the gain on the divestiture sale were recorded. For tax purposes, the costs are deducted when paid. Generation related.
						For book purposes, the costs are expensed when a formal plan is adopted and the employees to be severed have been identified. For tax purposes, the costs are deductible when they are paid to the
Severance Payments/Other	0				0	severed individuals. Affects company personnel across all functions.
Empowerment Zone Credit						PHI's consolidated return is in an NOL situation, therefore, Pepco's Empowerment Zone credit is carried forward until such time as PHI is in a taxable income position. Affects company personnel across all functions.
The state of the s						For book purposes, these taxes were accrued when the proposed tax was enacted by the PG County
PG County Right of Way	0	0				Council. Since Maryland counties are prohibited from enacting any tax without the authority of the state legislature, for tax purposes they are not deductible until the tax is affirmed. Related to both T & D.
						This deferred tax balance relates to a Maryland refund that was received in 2007 relating to the sale of
MD Adjustment	(20,318)	(20,318)				the Pepco plant. This amount was picked up on the DC return incorrectly.  Represents a payment from Mirant to Pepco to settle some of the Company's claims. For book
Mirant Settlement	1,930,399	1,930,399				purposes the payment was accounted for on the balance sheet as a contingent liability. For tax purposes, since the funds were received, a portion of the payment was treated as currently taxable.
Health Care Plans	571,755			571,755		Additions to the reserve for health insurance payments are deducted currently for book purposes but are deducted for tax purposes when they are paid. Affects company personnel across all functions.
				5. 1,1 33		deducted for tax purposes when they are paid. Affects company personnel across all functions.  For book purposes, the costs are expensed when a formal plan is adopted and the employees to be severed have been identified. For tax purposes, the costs are deductible when they are paid to the
Severance Pay/Other Comp/Incentive Bonus	321,021				321,021	severed individual. Affects company personnel across all functions.  PHI's consolidated return is in an NOL situation, therefore, Pepco's charitable contributions are carried
Accrued Retired Executive Compensation	0				0	forward until such time as PHI is in a taxable income position. For book purposes, the contributions are expensed when incurred. Related to all functions.  For book purposes, prepaid expenses, which related to a future period but are paid in the current period,
						must be capitalized and amortized to the balance sheet as an assset. For tax purposes, there is "12- month rule" which allows taxpayers that meet the 12-month rule to currently deduct the amount, as long
Prepaid Interest	(667,018)				(667,018)	as the benefits does not extend beyond 12 months. The prepaid interest relates to the Life Insurance plans, that is why this is labor related.
						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
SERP	(1,736,485)				(1,736,485)	VEBA or 401(h) accounts are currently deductible for tax purposes. Affects company personnel across all functions.
Contribution Carryforward	R49 434			849,434		PHI's consolidated return is in an NOL situation, therefore, Pepco's charitable contributions are carried forward until such time as PHI is in a taxable income position. For book purposes, the contributions are expensed when incurred. Related to all functions.
Contribution Carryforward Capital Loss Limitation	849,434 7,221	7,221		040,434		expensed when incurred. Related to all functions.  Capital losses are limited to the amount of capital gains. FAS No. 106 requires accrual basis instead of cash basis accounting for post retirement health care
540 400 0050 A 6 - 4 - 4 - 4	30.910.290				30.910.290	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.
FAS 106 OPEB Adjustment Miscellaneous	30,910,290 1,666,258	1,666,258			30,910,290	all functions.  See the explanation for Account 190.  PHI's consolidated return is in an NOL situation, therefore, they are carried forward until such time as
Federal/State NOL AMT	27,519,539 2,304,153			23,037,111	4,482,428 294,882	PHI's consolidated return is in an NOL situation, therefore, they are carried forward until such time as PHII is in a taxable income position.  AMT related to 2008/2007.
	2,204,133				204,002	

Subtotal - p234	106,456,223	441,209	0	60,088,755	45,926,259	
Less FASB 109 Above if not separately removed	26,607,753	0	0	26,607,753		
Less FASB 106 Above if not separately removed	0		0		0	
Total	79 848 470	441.209	0	33 481 002	45.926.259	

	-		_	-	-	_
A ADIT- 282	B Total	C Gas, Prod Or Other	D Only Transmission	E Plant	F Labor	G
		Related	Related	Related	Related	Justification
						This amount represents the difference between the tax depreciation on assets place in service after 1974 as computed pursuant to the Internal Revenue Code and the book depreciation associated with all
Accelerated Depreciation	(477,678,432)			(477,678,432)		assets.
Depreciation (BG&E)/Gain On Sale Conemaugh	0	0				Generation related  Deferred tax represents the difference between tax deductible repairs and book capitalization of repair
Repair Allowance	(122,022,440)			(122,022,440)		costs. Affects company personnel across all functions.
						For tax purposes, a portion of the proceeds from the disposition of property each year is allocated to previously expensed repair allowance property and is included in taxable income. For book purposes,
Repair Allowance Proceeds	0			0		proceeds are charged to the depreciation reserve. Affects company personnel across all functions.
						For book purposes, the discount is amortized over the life of the replacement bond issuance. For tax
Disc on Bond Redemption	0			0		purposes, the discount is deducted currently. Related to all functions.  This adjustment reflects the disposition or salvage relating to TDRs. For tax purposes salvage is
Adj. Tax Gain - TDR's	(278,458)			(278,458)		required to be recognized currently as taxable income for certain depreciation vintages. For book purposes salvage is credited to the depreciation reserve. Relates to plant in all functions.
						This adjustment reflects the disposition or salvage relating to FARs. For tax purposes salvage is required to be recognized currently as taxable income for certain depreciation vintages. For book
Adj. Tax Gain - FAR's	0			0		purposes salvage is credited to the depreciation reserve. Relates to plant in all functions.
						This adjustment reflects the disposition or salvage relating to operating assets. For tax purposes salvage is required to be recognized currently as taxable income for certain depreciation vintages. For
Adjust. Tax Gain (Operating)	5,246,643			5,246,643		book purposes salvage is credited to the depreciation reserve. Related to all assets.
						For tax purposes, any disposition or salvage related to post-1980 accelerated cost recovery property must be currently recognized as taxable income or loss. For book purposes the proceeds from the
Disp of ACRS Mass Property Control Center - Depreciation/Amort	(94.191.509)			(94,191,509)		disposition or salvage of post-1980 property is credited to the depreciation reserve. Related to all assets See the explanation for Account 190.
	(5.1,15.1,55.7)			(0.7)10.1(0.00)		Removal costs are deductible for tax purposes but are recorded as a reduction to the depreciation
Removal Cost Adjustment	(44,664,149)			(44,664,149)		reserve for book purposes. Removal costs relating to post-1980 assets are required to be normalized under the Internal Revenue Code. Related to all assets.
						Removal costs are deductible for tax purposes but are recorded as a reduction to the depreciation reserve for book numbers. Removal costs relating to post 1980 assets are required to be normalized.
Removal Cost Adj - MD	0	0				reserve for book purposes. Removal costs relating to post-1980 assets are required to be normalized under the Internal Revenue Code. Retail related Dampural crops are distribility for tay rungous but are recorded as a reduction to the depreciation.
Removal Coat Arti. DC						Removal costs are deductible for tax purposes but are recorded as a reduction to the depreciation reserve for book purposes. Removal costs relating to post-1980 assets are required to be normalized under the latent Prop
Removal Cost Adj - DC	0	0				under the Internal Revenue Code. Retail related.  For book purposes, the relocation proceeds are credited to the book depreciation reserve. For tax
Book Deprec-Reloc Proceeds	0			0		purposes, relocation proceeds are included in income upon receipt. Related to all plant.
						For tax purposes, any disposition or salvage related to post-1980 accelerated cost recovery property must be currently recognized as taxable income or loss. For book purposes the proceeds from the
Proceeds ACRS Mass Property	0			0		disposition or salvage of post-1980 property is credited to the depreciation reserve. Related to all plant.
						For tax purposes, any disposition or salvage related to post-1980 accelerated cost recovery property must be currently recognized as taxable income or loss. For book purposes the proceeds from the
Disp of ACRS Non Mass Prop	0			0		disposition or salvage of post-1980 property is credited to the depreciation reserve. Related to all plant.
Normalization Adjustment Normalization-MD Case 8162	0			0		See the explanation for Account 190 See the explanation for Account 191 The Tax Reform Act of 1986 eliminated the current deduction for interest incurred during construction
						and required that it be capitalized and depreciated over the tax life of the asset. This deferred tax is due
Capitalized Interest	23,782,743			23,782,743		to the differences in the way AFUDC-debt is calculated versus the way interest must be calculated for tax purposes. Related to all plant.
AFUDC Debt	(3,538,135)			(3,538,135)		For book purposes, AFUDC is capitalized and depreciated. For tax purposes, AFUDC is not recognized Related to all plant.
						For book purposes, certain real estate taxes were expensed. For tax purposes, those taxes were
Capitalized Real Estate Taxes	(23,361)			(23,361)		capitalized and are being depreciated. Related to all plant.  This deferred tax balance relates to a prior Internal Revenue Service audit related to the sale of Pepco's
Extraordinary Gain-Nova	(8,303,806)	(8,303,806)				northern Virginia sales territory and assets located therein. Retail related  For tax purposes some interest was required to be capitalized related to self constructed assets. For
Construction Per. Interest(Net)	264,333			264,333		book purposes, AFUDC is used. Related to all plant.
FAS 109 Earnings Benefit 34/35% FAS 109 - Flowthrough Items	(33,747,220)			(33,747,220)		See the explanation for Account 190. See the explanation for Account 190.
FAS 109 - Normalization FAS 109 - CCRF/AFUDC Equity	(35,494,291)			(35,494,291)		See the explanation for Account 190. See the explanation for Account 190.
FAS 109 Earnings Effect - Nonoperating	0			0		See the explanation for Account 190.  This deferred tax balance relates to a prior Internal Revenue Service audit related to the depreciation
69 KV Line Amortization	218,609	218,609				period for 69kv line costs. Distribution related.  For book purposes, certain overhead costs are capitalized and decreciated over the life of the related
Simplified Service Method	(127,753,512)			(127,753,512)		asset. For tax purposes, these overheads are currently deducted. Related to all plant.
EUM Assets	6,253,612	6,253,612				This deferred tax balance relates to a prior Internal Revenue Service audit related to the depreciation of Energy Use Mgt. assets. Retail related
Reduction State Taxes	0			0		Related to all plant.
MD Subtraction (Adj Gain or Loss)	0			0		from the imposition of MD income tax on assets placed in service prior to the commencement of MD income taxes on operating income in 2000. Related to all assets.
Spare Parts DC Consolidated Adjustment	75,745			75,745		audit to be depreciated for tax purposes. Related to all spare parts.  See the explanation for Account 190.
Casualty Losses	(25,547,629)			(25,547,629)		This deferred tax balance relates to the run out of the depreciation expense related to the 1998 casualty loss claim filed with the IRS. This item was previously included in depreciation above.
Outdury Educa	(25,547,525)			(20,047,020)		
						For book purposes, the rental payments on the control center are expensed during the current year. For tax purposes, control center is treated as if Pepco continues to own it. The rent expense is added back
Control Center - Lease Payment	92,327,449			92,327,449		to book income, the assets are depreciated and interest expense is imputed and deducted. Sale/lease back of center used for control of T & D.
						Under the Tax Reform Act of 1986, post '86 CIAC must be included in income for tax purposes. Under IRS Notice 87-51, if CIAC are not grossed up, the deferred taxes must be included in rate base in order
CIAC	92,677,207			92,677,207		for the Company to be in compliance with the depreciation normalization provisions of the Internal Revenue Code. Related to both T & D plant.
						Connection fees are considered taxable income by the Internal Revenue Service and their costs are capitalized and depreciated for tax purposes. For book purposes, connection fees are excluded from
0	(4.000.400)	(4 000 400)				income and from the depreciable cost of the assets as a contribution in aid of construction. Retail
Connection Fees Preliminary Survey Costs	(1,083,498) 69,908	(1,083,498) 69,908				related. For tax purposes, survey costs are to be capitalized under 263A and depreciated.
Conservation Costs (DSM)	(11,733,934)	(11,733,934)				DSM related. Retail related.  For book purposes, these costs were expensed when the gain on the divestiture sale were recorded.
Pension Curtailment	3,496,753	3,496,753				For tax purposes, the costs are deducted when paid. Related to sale of generation assets.
SFAS 121 Impairment Loss	859,870	859,870				Write down of Benning/Buzzard point plant to fair market value based on the SFAS 121 impairment test for book purposes. For tax purposes, an asset can not be written down for the loss. Generation related
Capitalized A&G	489,863	-000,010		489,863		Prior to the Tax Reform Act of 1988, these amounts were deducted in the year incurred for tax purposes but capitalized and depreciated for book purposes. Related to all plant.
	1,073,629			1,073,629		Prior to the Tax Reform Act of 1986, these amounts were deducted in the year incurred for tax purposes
Capit'd Fringe Benefits				1,073,629		but capitalized and depreciated for book purposes. Related to all plant.  Prior to the Tax Reform Act of 1986, these amounts were deducted in the year incurred for tax purposes the depreciation of the property of the prope
Capit'd Payroll & Use Tax	1,127,624			1,127,624		but capitalized and depreciated for book purposes. Related to all plant.  For tax purposes leased vehicles are capitalized and depreciated. For book purposes, the vehicles are
Leased Vehicles	232,441			232,441		treated as leases, with a monthly lease amount being calculated. For tax purposes, a portion of the monthly lease amount needs to be added back.
Control Center - Interest Expense	(66,636,872)			(66,636,872)		See the explanation for the control center transaction in Account 190.
FAS 109 - CCRF Equity	(15,743,143)	(15,743,143)		(00,030,872)		See the explanation for Account 190.
						For book purposes, a portion of pension is capitalized based on labor dollars charged to capital construction projects. For tax purposes, this capitalization must be revised and replaced with tax
Capitalized Pension	17,851,027			17,851,027		capitalization. Tax capitalization is based on the same capitalization percentage, but is applied to the current period funding rather the ant the book expesnes.
						For book purposes, a portion of OPEB is capitalized based on labor dollars charged to capital construction projects. For tax purposes, this capitalization must be revised and replaced with tax
Capitalized OPEB	(9,878,020)				(9,878,020	capitalization. Tax capitalization is based on the same capitalization percentage, but is applied to the current period funding rather the ant the book expesnes.
Subtotal - p275 (Form 1-F filer: see note 6 below) Less FASB 109 Above if not separately removed	(832,270,955) (84,984,654)	(25,965,629)	0	(796,427,306) (69,241,511)	(9,878,020	
	(04,004,004)	(10,140,143)	- 0	(00,241,011)	U	
Less FASB 106 Above if not separately removed	(747,286,301)	(10,222,485)	0	(727,185,796)	(9,878,020	







		Related	Related	Related	Related	Justification
Doug Pt Term Costs - G.E.	0	0				Deferred taxes related to the termination of Pepco's planned nuclear plant. Generation related.
G E Term Costs - Non-Jur	0	0				Deferred taxes related to the termination of Pepco's planned nuclear plant. Generation related.
Plant Abandonment	0	0				Deferred taxes related to the termination of Pepco's planned nuclear plant. Generation related.
Invol Conv - Derwood Sub	0	0				For book purposes a loss from an involuntary conversion is deductible. For tax purposes, a loss from an involuntary conversion is deductible only if the converted property is used in a business or for the production of income. Distribution related.
Invol Conv - Md Prop MG016	0			0		For book purposes a loss from an involuntary conversion is deductible. For tax purposes, a loss from an involuntary conversion is deductible only if the converted property is used in a business or for the production of income.
Invol Cony - Civic Center				0		For book purposes a loss from an involuntary conversion is deductible. For tax purposes, a loss from an involuntary conversion is deductible only if the converted property is used in a business or for the production of income.
D.C. Adjustment	0	0		·		This represents the reversal of deferred taxes accrued at 48% that reversed at 46% to DC customers. Retail related.
MD Adjustment	0	0				This represents the reversal of deferred taxes accrued at 48% that reversed at 46% to MD customers. Retail related.
Excess Book Over Tax Gain	0	0				The deferred tax balance reflects the difference between the book gain and tax gain on the disposition/suyage of assets. Feated to all assesses.  This deferred tax balance reflects the difference between the tax treatment of the OPEB costs and the manner in which the DC Commission ordered these costs to be recovered from customers. Retail
OPEB Adj DC Order #10387 Bk Depr on Poll Bond Int	0				0	related.  Generation related.
	(113,620)	(113,620)		0		
Book Deprec on AFUDC	0			0		Related to all assets.
Environtech Investment	0	0				Unregulated business.  The difference between the book gain and tax gain related to the non-operating sale of the DC street
D.C. Street Lighting	0	0				In a difference between the book gain and tax gain related to the non-operating sale of the DC street lights. Retail related.
Exp - Redemp. Pref. Stk.	0			0		The deferred tax balance represents the difference between the book and tax treatment for the redemption of preferred stock. Related to all functions.
PSI Cost-Cauph Proj	0	0				Underground Pumped Hydro (CAUPH) project. These costs are being amortized for book purposes over a different period than for tax purposes. Generation related.
Amort Loss on Reacquisition	(216,317)	(216,317)				The cost of bond redemption is deductible currently for tax purposes and is amortized over the life of the new bond issue for book purposes. Related to all functions.
D.C. Street Lighting Gain	0	0				The difference between the book gain and tax gain related to the non-operating sale of the DC street lights. Retail related.
Loss on Marketable Securities	(12,835,948)	(12,835,948)				The deferred tax balance reflects the difference between the book gain and tax gain on the disposition/salvage of marketable securities.
Ordinary Gains/Losses	0			0		The difference between the book gain and tax gain on the disposition/salvage of assets. Related to all assets.
Capital Gains/Losses-D.C.	0			0		The difference between the book gain and tax gain on the disposition/salvage of assets. Related to all assets.
Lord Soci						Legal costs related to bond financing/leasehold costs were expensed on the books in the year incurred. For tax purposes, these costs are capital in nature and are amortized over a 30 year period. Related to all functions.
Legal Fees Amort of Unit Train Costs	0	0		U		Generation related.
Dividend Income Not Rec'd/Other Rental Income	0	0				OCHURUS ICIOCO.
Normalization Adjust	0			0		See the explanation for Account 190
ESOP Deduction over ESOP ITC	0				0	Affects company personnel across all functions.
Other Exp - Non Oper(PCI)	0	0				Unregulated business.
Normalization-MD Case 8162	0					See the explanation for Account 190
Int Income - Basis Adj	0			0		Related to all functions.
NPDES Permits, 1981-83	0	0				purposes and are required to be amortized over a 5 year period for tax purposes. Generation related.
Compensation	0				0	Deferred employee comp. Related to all functions
Contributions	0			0		Charitable contributions. Related to all functions.
FAS 109 - Flowthrough Items FAS 109 - Normalization	0			0		See the explanation for Account 190.
FAS 109 - Normalization FAS 109 - Regulatory Receivable/Liability	17,215,024			17,215,024		See the explanation for Account 190. See the explanation for Account 190.
FAS 109 - Regulatory Receivable/Liability  FAS 109 - Earnings Effect - Nonoperating/Other	17,215,024	0		17,215,024		See the explanation for Account 190. See the explanation for Account 190.
CCRF - Operating/DSM 2000	0	0				DSM related. Retail related.
CCRF - Common Facility Costs	0	0				DSM related. Retail related.
CCRF Adj DC Order #10387	0	0				DSM related. Retail related.
Gain/Loss on Disposal of Allowances	0	0				Generation related.  Payments are deducted when accrued for book purposes and when paid for tax. Affects company
Human Resource Initiatives FAS 109 - Flowthrough Items	(21,991,663)			(21,991,663)	0	personnel across all functions.  See the explanation for Account 190.
						The company is allowed to deduct for tax purposes all payments made to fund the General Retirement Plan per ERISA. For book purposes pension plan contributions are governed by FAS 108. This timing difference represents the excess tax payment over book. Affects company personnel across all
Pension Plan Contribution VA GRT Adj	(140,101,280)	0		(61,644,564)	(78,456,716)	Retail related.
SMECO Contract Termination	0	0				For book purposes, the gain was recorded when the termination contract was entered into. For tax purposes, the gain is recognized when the terms of the contract are met. Generation related.
Merger Costs - Software	0					Related to BG&E/PEPCO merger. Related to all functions.
Gainsharing / '94-'95 IRS Audit Adjustment	0					The second of th
Amortization-DSM Debt (DC)	0	0				DSM related. Retail related.
Empowerment Zone	0				0	See the explanation for Account 190.
Miscellaneous	(65,354)	(65,354)				See the explanation for Account 190.
Gude Landfill	0	0				See the explanation for Account 190.
Other Comprehensive Income	0				0	SERPA. Affects company personnel across all functions.  For book purposes, the cost of the Blueprint project is being currently deducted. For tax purposes, this
Blueprint for the Future DC Consolidated Adjustment	(1,065,168)			(1,065,168)		For book purposes, the cost of the Blueprint project is being currently deducted. For tax purposes, this amount can not be deducted current and must be capitalized.  See the explanation for Account 190.
Regulatory Assets	(5.197.592)			(5.197.592)		When a regulatory asset is established, books credits income, which for tax purposes needs to be reversed along with the associated amortization.
Subtotal - p277 (Form 1-F filer: see note 6, below)	(164,371,918)	(13,231,239)	0	(72,683,963)	(78,456,716)	The state of the s
Less FASB 109 Above if not separately removed Less FASB 106 Above if not separately removed	(4,776,639)			(4,776,639)		
Total	(159 595 280)	(13 231 230)		(67 907 325)	(78 456 716)	

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All Till man related only by Bloom Exercise
certainers (a.g., Gas, Water, Severy) or Production

All Till man related to the Transmission are directly assigned to Column D

Add Till man related to the Transmission are directly assigned to Column D

Add Till man related to the and or in Columns C & Dia ne included in Columns C

Add Till man related to the and or in Columns C & Dia ne included in Columns C

Add Till man related to the and or in Columns C & Dia ne included in Columns C

Add Till man related to the and or in Columns C & Dia ne included in Columns C

Add Till man related to the and or in Columns C & Dia ne included in Columns C

Add Till man related to the Columns C & Dia net Included in Columns C & Dia net Includ

# Deferred Income Taxes (ADIT) Workshee

### ADITC-255

		Item	Balance	Amortization
1	Rate Base Treatment			
2	Balance to line 41 of Appendix A	Total		
3	Amortization			

# Attachment 2 - Taxes Other Than Income Worksheet

Other Taxes	Page 263 Col (i)	Allocator	Allocated Amount
Plant Related	G	ross Plant Alloca	ator
Transmission Personal Property Tax (directly assigned to Transmission)     Other Personal Property Tax (excluded)     Capital Stock Tax     Gross Premium (insurance) Tax     PURTA     Corp License  Total Plant Related	\$ 6,548,712 \$ 24,866,874 31,415,586	15.1611% 15.1611% 15.1611% 15.1611% 15.1611%	\$ 6,548,712 \$ - \$ - \$ - \$ - \$ - \$ - \$ -
Labor Related	Wag	es & Salary Allo	cator
6 Federal FICA & Unemployment & state unemployment	4,303,621		
Total Labor Related	4,303,621	10.5579%	454,371
Other Included	G	ross Plant Alloca	ator
7 Miscellaneous	0		
Total Other Included	0	15.1611%	0
Total Included			7,003,083

# **Currently Excluded**

8	Franchise	0						
9	kWhTax - State Gross Receipt (Excise Tax)	104,522,064						
10	Electric environmental surcharge	2,240,328						
11	Universal service fee	8,459,102						
12	Montgomery County Fuel	93,542,511						
13	PSC assessment	7,538,536						
14	Real property (State, Municipal or Local)	9,364,220						
15	DC Right of Way	24,686,600						
16	Use & Sales Tax	2,336,684						
17	FHUT	28,301						
18	DC Ballpark	16,500						
19	DC Reliable Energy Trust Fund	18,434,048						
20	Misc. Other	0						
21	Total "Other" Taxes (included on p. 263)	306,888,101						
22	Total "Taxes Other Than Income Taxes" - acct 408.10 (p. 114.14)	306,888,101						
23	23 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

# Pepco Allocation of Property taxes to Transmission Function Year Ended December 31, 2008

Assessable Plant		<u>Maryland</u>
Transmission Distribution General Total T,D&GenI	\$	565,301,958 2,069,014,639 157,155,980 2,791,472,577
Plant ratios by Jurisdiction Transmission Ratio Distribution ratio General Ratio		0.20251030 0.74119110 0.05629859 1.000000000
Property Taxes	\$	31,415,586
Transmission Property Tax Distribution Property tax General Property Tax Total check	\$ \$ \$	6,361,980 23,284,953 1,768,653 31,415,586
Allocation of General to Transmiss General Property Tax Trans Labor Ratio Trans General	<u>ion</u> \$	1,768,653 0.105578835 186,732

6,361,980

6,548,712

\$

\$

**Total Transmission Property Taxes** 

Total Transmission Property Taxes

Transmission General 186,732

#### Attachment 3 - Revenue Credit Workpaper

Account 454 - Rent from Electric Property		
1 Rent from Electric Property - Transmission Related (Note 3)		10,130,450
2 Total Rent Revenues	(Sum Lines 1)	10,130,450
Account 456 - Other Electric Revenues (Note 1)		
Account 400 Other Electric Revenues (Note 1)		
3 Schedule 1A		\$ 597,150
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 Tr	ransmission Owner (Note 4)	1,650,050
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)		-
10 Rent or Attachment Fees associated with Transmission Facilities (Note 3)		-
44 Caran Davisson Candilla	(C Linna 0 40)	40.077.050
11 Gross Revenue Credits	(Sum Lines 2-10)	12,377,650
12 Less line 17g		(7,106,585)
13 Total Revenue Credits		5,271,065

#### Revenue Adjustment to determine Revenue Credit

14

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.
- 16 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.	10,130,450
17b	Costs associated with revenues in line 17a	4,082,720
17c	Net Revenues (17a - 17b)	6,047,730
17d	50% Share of Net Revenues (17c / 2)	3,023,865
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)	3,023,865
17g	Line 17f less line 17a	(7,106,585)
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.	39,749,634
19	Amount offset in line 4 above	94,514,308

20 Total Account 454, 456 and 456.121 Note 4: SECA revenues booked in Account 447.

146,641,592

# Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Α	Return and Taxes with 100 Basis Point increase in 100 Basis Point increase in ROE and Inco			(Line 127 + Line 138)	54,184,546
В	100 Basis Point increase in ROE				1.00%
Return C	alculation				
59	Rate Base			(Line 39 + 58)	410,923,989
	Long Term Interest				
100 101	Long Term Interest  Less LTD Interest on Securitization E(N	lete D\		p117.62c through 67c	98,243,260 0
102	Long Term Interest	Note F)		Attachment 8 "(Line 100 - line 101)"	98,243,260
103	Preferred Dividends		enter positive	p118.29c	0
	Common Stock				
104	Proprietary Capital			p112.16c	1,435,611,577
105	Less Preferred Stock		enter negative	(Line 114)	0
106	Less Account 216.1		enter negative	p112.12c	-1,646,367
107	Common Stock			(Sum Lines 104 to 106)	1,433,965,210
	Capitalization				
108	Long Term Debt			p112.17c through 21c	1,563,800,000
109	Less Loss on Reacquired Debt		enter negative	p111.81c	-35,961,561
110	Plus Gain on Reacquired Debt		enter positive	p113.61c	0
111 112	Less ADIT associated with Gain or Lo	SS	enter negative	Attachment 1	216,317
113	Less LTD on Securitization Bonds Total Long Term Debt		enter negative	Attachment 8 (Sum Lines 108 to 112)	0 1,528,054,756
114	Preferred Stock			p112.3c	1,520,054,750
115	Common Stock			(Line 107)	1,433,965,210
116	Total Capitalization			(Sum Lines 113 to 115)	2,962,019,966
117	Debt %		Total Long Term Debt	(Line 113 / 116)	52%
118	Preferred %		Preferred Stock	(Line 114 / 116)	0%
119	Common %		Common Stock	(Line 115 / 116)	48%
120	Debt Cost		Total Long Term Debt	(Line 102 / 113)	0.0643
121	Preferred Cost		Preferred Stock	(Line 103 / 114)	0.0000
122	Common Cost (N	lote J from Appendix A)	Common Stock	Appendix A % plus 100 Basis Pts	0.1230
123	Weighted Cost of Debt		Total Long Term Debt (WCLTD)	(Line 117 * 120)	0.0332
124	Weighted Cost of Preferred		Preferred Stock	(Line 118 * 121)	0.0000
125	Weighted Cost of Common		Common Stock	(Line 119 * 122)	0.0595
126	Total Return ( R )			(Sum Lines 123 to 125)	0.0927
127	Investment Return = Rate Base * Rate of Return			(Line 59 * 126)	38,098,443
Composi	ite Income Taxes				
Composi	te income raxes				
400	Income Tax Rates				25.000/
128	FIT=Federal Income Tax Rate				35.00%
129 130	SIT=State Income Tax Rate or Composite p = percent of federal income tax deductib			Per State Tax Code	8.23% 0.00%
131	T		T)] / (1 - SIT * FIT * n)\ =	Fei State Tax Code	40.35%
132	T/ (1-T)	1-1-1[(1-311) (1-11	1)]/(1-311 111 p);-		67.63%
	ITC Adivisiment				
133	ITC Adjustment Amortized Investment Tax Credit		enter negative	p266.8f	(1,793,412)
134	T/(1-T)		Chief Hegative	(Line 132)	(1,793,412)
135	Net Plant Allocation Factor			(Line 18)	15.4184%
136	ITC Adjustment Allocated to Transmiss	sion	(Note I from Appendix A)	(Line 133 * (1 + 134) * 135)	-463,536
137	Income Tax Component =	CIT=(T/1-T) * Investmen	it Return * (1-(WCLTD/R)) =		16,549,639
.57		on (min) invostmen	( (WOLIDIN)) -		10,040,000

16,086,103

138

**Total Income Taxes** 

# Attachment 5 - Cost Support

# **Electric / Non-electric Cost Support**

	and their electric cost support					Non-electric	
	Attachment A Line #s, Descriptions, Notes, Form 1 Page #	s and Instruction	ns	Form 1 Amount	Electric Portion	Portion	Details
	Plant Allocation Factors						
10	Accumulated Intangible Amortization	(Note A)	p200.21c	\$ 84,407,124	84,407,124	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	8,237,184	8,237,184	0	Respondent is Electric Utility only.
	Materials and Supplies						
47	Undistributed Stores Exp	(Note A)	p227.6c & 16.c	\$ 2,330,151	2,330,151	0	Respondent is Electric Utility only.
	Allocated General & Common Expenses						
65	Plus Transmission Lease Payments	(Note A)	p200.3.c				
67	Common Plant O&M	(Note A)	p356	0	0	0	
	Depreciation Expense						
88	Intangible Amortization	(Note A)	p336.1d&e	\$ 4,872,860	4,872,860	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	Form 1 Amount	Transmission Related	Non-transmission Related	Details
28 Plant Held for Future Use (Including Land) Directly Assigned A&G	(Note C) p214	986,410	0	986,410	Specific identification based on plant records: The following plant investments are included:
73 Regulatory Commission Exp Account 928	(Note C) p323.160b	Enter	Enter	Enter	Enter Details
					2
					3 4
					5

# **CWIP & Expensed Lease Worksheet**

					CWIP In Form 1	Expensed Lease in	
	Attachment A Line #s, Descriptions, Notes, Form 1	Page #s and Instructio	ns	Form 1 Amount		Form 1 Amount	Details
	Plant Allocation Factors						
6	Electric Plant in Service	(Note B)	p207.104g	\$ 5,453,293,162	0	0	See Form 1
	Plant In Service						
19	Transmission Plant In Service	(Note B)	p207.58.g	\$ 782,158,543	0	0	See Form 1
24	Common Plant (Electric Only)	(Notes A & B)	p356	0	0	0	
	Accumulated Depreciation						
30	Transmission Accumulated Depreciation	(Note B)	p219.25.c	340,974,662	0	0	See Form 1

# **EPRI Dues Cost Support**

	Attachment A Line #s, Descriptions, Notes, Fo	rm 1 Page #s and Instructions	Form 1 Amount	EPRI Dues	Details
	Allocated General & Common Expenses				
73	Less EPRI Dues	(Note D) p352-353	117291	117291	See Form 1

#### Attachment 5 - Cost Support

# **Regulatory Expense Related to Transmission Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Pag	e #s and Instructions	Form 1 Amount	Transmission Related	Non-transmission Related	Details
Allocated General & Common Expenses  70 Less Regulatory Commission Exp Account 928	(Note E) p323.189b	\$ 4,156,735	0	4,156,735	See FERC Form 1 pages 350-351.
Directly Assigned A&G Regulatory Commission Exp Account 928	(Note G) p323.189b	4,156,735	0	4,156,735	FERC

# Safety Related Advertising Cost Support

Attachment A Line #s, Descriptions, Notes, Form 1 P	age #s and Instructions	Form 1 Amount Sa	afety Related Non-safety Related	<b>Details</b>	
Directly Assigned A&G					
81 General Advertising Exp Account 930.1	(Note F) p323.191b	143,894	- 143,894	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	<b>Details</b>
In	come Tax Rates							
			Maryland	DC	Enter State	Enter State	Enter State	Enter Calculation
129	SIT=State Income Tax Rate or Composite	(Note I) 8.1561%	8.25%	9.975%	Enter %	Enter %	Enter %	Apportioned: MD 4.585%, DC 3.5711

# **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 K) p323.191b	143,894	0	143,894	None

**Excluded Plant Cost Support** 

-Aoia	ded I lant cost Support			
	Attachment A Line #s, Descriptions, Notes, F	form 1 Page #s and Instructions	Excluded Transmission Facilities	Description of the Facilities
Ac	justment to Remove Revenue Requirements Associated with Excluded Transmission	Facilities		
149	Excluded Transmission Facilities	(Note M) Attachment 5	0	General Description of the Facilities
	Instructions:		Enter \$	None
,	Remove all investment below 69 kV or generator step up transformers incl	uded in transmission 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 inve	stment of 69 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		
				Add more lines if necessary

# Attachment 5 - Cost Support

# **Transmission Related Account 242 Reserves**

			Transmission	
Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Total	Allocation	Related	<b>Details</b>
44 Transmission Related Account 242 Reserves (exclude current year environmental site related reserves)	Enter \$		Amount	
Directly Assignable to Transmission	-	100%	-	
Labor Related, General plant related or Common Plant related	40,229,606	10.56%	4,247,395	
Plant Related	3,026,616	15.16%	458,869	
Other		0.00%	-	
Total Transmission Related Reserves	43,256,222		4,706,264	

## **Prepayments**

Topaymonto				
Attachment A Line #s, Descriptions, No	tes, Form	1 Page #s and	Instructions	
45 Prepayments				To Line 45
5 Wages & Salary Allocator			10.558%	
Pension Liabilities, if any, in Account 242		-	10.558%	-
Prepayments 100,745,104	\$		10.558%	10,636,551
Prepaid Pensions if not included in Prepayments	\$	295,509,206	10.558%	31,199,518
		396,254,310	10.56%	41,836,069

**Outstanding Network Credits Cost Support** 

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions				Description of the Credits
Net	Network Credits		Network Credits Enter \$	Description of the orealis	
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

**Extraordinary Property Loss** 

	Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and In	structions	Amount	Number 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 Cost Support**

Attachment A Line #s, Descriptions, Notes, For	m 1 Page #s and Instructions	Interest on Network Credits Description of the Interest on the Credits				
Revenue Credits & Interest on Network Credits  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 to Vineland per settlement in ER05-515

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

# **PJM Load Cost Support**

Attachment A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	1 CP Peak	Description & PJM Documentation
Network Zonal Service Rate		
173 1 CP Peak (Note L) PJM Data	6,325.0	See Form 1

# **Statements BG/BH (Present and Proposed Revenues)**

Customer	Billing Determinants Current Rate Proposed Rate	Current Revenues	Proposed Revenues	Change in Revenues
Pepco zone		-	-	•
Total		-	-	•

Attachment 5a - Allocations of Costs to Affiliate

	Delmarva Power	Atlantic City	Pepco	Non - Regulated	Total
Executive Management	\$ 6,088,669	\$ 4,685,228	\$ 13,055,598	\$ 11,843,832	\$ 35,673,327
Security Services Administration	448,463	281,895	1,103,634	215,476	2,049,468
Purchasing, Storeroom & Materials Mgt		401,128	2,292,990	162,133	3,620,919
Vehicle Resource Management	823,131	510,583	667,782	23,980	2,025,476
General Services	2,499,014	1,185,490	1,992,218	833,669	6,510,391
Building Services	845,609	719,336	2,002,356	650,304	4,217,605
Real Estate	1,062,693	914,165	168,676	123,622	2,269,156
Corporate Insurance Administration	161,286	107,288	243,862	132,157	644,593
Claims Administration	554,166	522,344	1,258,298	-	2,334,808
Regulatory Affairs	3,557,440	2,525,542	5,206,817	51,787	11,341,586
Accounts Payable Accounting Services	480,561	369,796	415,968	175,455	1,441,780
Payroll Services	345,067	197,596	527,080	82,924	1,152,667
Asset & Project Accounting Services	465,891	441,261	1,235,701	396,926	2,539,779
Investor Relations	163,900	137,954	391,953	232,342	926,149
Shareholder Services	239,252	200,704	573,491	340,459	1,353,906
Financial Reporting	714,616	611,787	1,710,178	1,032,682	4,069,263
Sarbanes-Oxley Compliance	170,005	155,738	406,322	240,877	972,942
Investment Financial Management	162,452	144,408	324,998	227,000	858,858
Other Financial Services	4,822,102	4,016,397	7,066,305	5,585,377	21,490,181
Insurance Premiums & Claims	2,183,779	1,532,480	3,622,824	2,853,195	10,192,278
Cost of Benefits	9,645,396	5,280,286	14,835,121	4,851,358	34,612,161
Executive Compensation Services	1,304,179	1,102,347	3,098,578	1,836,230	7,341,334
Other Human Resources Services	6,003,234	3,552,335	7,295,156	4,221,881	21,072,606
Legal Services	3,295,848	2,149,716	4,685,334	1,193,530	11,324,428
Audit Services	901,281	937,556	1,344,601	725,695	3,909,133
Special Billing	596,177	523,426	1,032,596	23,547	2,175,746
Other Customer Care	32,330,273	33,228,289	9,939,300	-	75,497,862
Marketing Services	1,337,414	901,584	2,152,837	71,686	4,463,521
Information Technology	6,446,316	4,108,253	28,658,896	2,414,853	41,628,318
PHI Corporate Contributions	4,413	3,760	10,600	6,249	25,022
Federal Government Affairs	236,465	199,898	565,539	334,717	1,336,619
Other Corporate Communications	965,371	576,380	1,674,735	591,134	3,807,620
Environmental Management Services	1,356,946	891,749	2,094,110	594,133	4,936,938
System Operations Shared	2,441,554	1,611,650	5,351,445	186,866	9,591,515
Electric Maintenance Meter Shop	1,353,932	767,471	-	-	2,121,403
Other Delivery Services	23,228,812	16,373,165	29,935,926	40,567	69,578,470
Power Procurement	1,691,047	1,405,532	2,847,431	-	5,944,010
Management & Administration	112,436	21,520	-	10,169,677	10,303,633
Merchant Functions	907,522	-	-	21,600,003	22,507,525
Engineering Administration	254,758	117,831	-	10,043,444	10,416,033
Internal Consulting Services	104,095	70,196	157,910	-	332,201
IT Voice Support	-	-	2,430	-	2,430
Interns	159,834	109,390	144,916	342	414,482
Total	\$ 121,230,067	\$ 93,593,454	\$ 160,094,512	\$ 84,110,109	\$ 459,028,142

Name of Respondent	This Report Is:	Resubmission Date	Year/Period of Report
PHI Service Company	(1) X An Original (2) A Resubmission	(Mo, Da, Yr) / /	Dec 31, 2008
Schedule XVII - Analysis of Billing	– Associate Companies (Ad	count 457)	•
1. For services rendered to associate companies (Account 457), li	st all of the associate com	panies.	

	Name of Associate Company	Account 457.1	Account 457.2	Account 457.3	Total Amount Billed
Line		Direct Costs Charged	Indirect Costs Charged	Compensation For Use	
No.				of Capital	
	(a)	(b)	(c)	(d)	(e)
1	Potomac Electric Power Company	70,313,952	90,411,393		160,094,512
2	Delmarva Power & Light Company	37,169,665	84,325,788		121,230,067
3	Atlantic City Electric	22,993,733	70,823,730	, , ,	93,593,454
4	Conectiv Energy Supply, Inc.	19,820,277	10,843,609	( 37,598)	30,626,288
5	Conectiv Delmarva Generation, Inc.	5,683,137	11,664,701	( 56,877)	17,290,961
6	Pepco Energy Services, Inc.	4,018,268	9,426,518	( 70,597)	13,374,189
7	Conectiv Atlantic Generation, LLC	3,189,892	4,706,247	( 26,309)	7,869,830
8	Conectiv Bethlehem, LLC	1,945,436	1,766,615	( 31,160)	3,680,891
9	Pepco Holdings, Inc.	219,543	3,138,792	( 86,688)	3,271,647
10	Potomac Capital Investment Corporation	1,300,935	1,086,853	( 22,585)	2,365,203
11	PHI Operating Services Company	703,267	1,216,914	( 951)	1,919,230
12	Thermal Energy Limited Partnership	108,347	684,357	( 7,865)	784,839
13	Conectiv Mid-Merit, LLC	940,099	179,868	( 902)	1,119,065
14	Conectiv Thermal Systems	138,656	160,340	( 1,033)	297,963
15	Atlantic Southern Properties	53,082	90,180	( 572)	142,690
16	Conectiv Communications, Inc.	732	37,058	( 813)	36,977
17	ATE Investments, Inc.	1,310	26,026	( 695)	26,641
18	Atlantic City Electric Transition Funding, LLC	51,570	670,171	( 21,846)	699,895
19	Delaware Operating Services Company	2,006			2,006
20	Conectiv Properties and Investments, Inc.	9,125	62,047		71,172
21	Conectiv Pennsylvania Generation, LLC	14	6,175	( 45)	6,144
22	Conectiv Solutions LLC	8,461	5,117		13,578
23	Conectiv North East, LLC	80,417	3,130	( 37)	83,510
24	Atlantic Generation, Inc.	7,221	1,169	( 8)	8,382
25	DCTC-Burney, Inc.	782	348		1,130
26	Conectiv Services II, Inc.	37,593	12,763		50,356
27	Vineland General, Inc.	12,660	150	( 1)	12,809
28	Vineland Limited, Inc.		6	· · · · · ·	. 6
29	ACE REIT, Inc.	13	21	( 1)	33
30	Conectiv	7,625	11,091	( 334)	18,382
31	Atlantic Thermal Operating Company	49	119,384	,	119,433
32	Conectiv Energy Holding Company	424	223,071	( 6,983)	216,512
33	Delta, LLC	347	,	, , ,	347
34					
35					
36					
37					
38					
39					
40	Total	400.040.000	004 700 000	4 4 404 400)	450 000 440
40	Total	168,818,638	291,703,632	( 1,494,128)	459,028,142

#### Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Action 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) 6 April Vear 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)
7 April Vear 3 Reconciliation 1 TO calculations 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 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 and Year 3 are conciliation in To assistance 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 - 10 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 Pull weets by 10 multiple 10 multi 1 April Year 2 TO populates the formula with Year 1 data from FERC Form 1 data for Year 1 (e.g., 2004)
84,889,354 Rev Req 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	(B) Monthly Additions	(C) Monthly Additions	(D) Monthly Additions	(E)	(F) Other Plant In Service	(G) Other Plant In Service	(H) MAPP CWIP	(I) MAPP In Service	(J) Other Plant In Service	(K) Other Plant In Service	(L) MAPP CWIP	(M) 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			4,978,597		11.5			57,253,869	-		-	4,771,156		
Feb			3,833,333		10.5			40,250,000	-		-	3,354,167		
Mar			3,833,333		9.5			36,416,667	-		-	3,034,722		
Apr			3,833,333		8.5	-		32,583,333	-	-	-	2,715,278	-	
May			3,833,333		7.5	-		28,750,000	-	-	-	2,395,833	-	
Jun			3,833,333		6.5			24,916,667				2,076,389		
Jul	33,558,380		3,833,333		5.5	184,571,090		21,083,333		15,380,924		1,756,944		
Aug			3,833,333		4.5			17,250,000	-		-	1,437,500		
Sep			3,833,333		3.5			13,416,667	-		-	1,118,056		
Oct			3,833,333		2.5			9,583,333	-		-	798,611		
Nov			3,833,333		1.5			5,750,000	-		-	479,167		
Dec			3,833,333		0.5	-		1,916,667	-	-	-	159,722	-	
Total	33,558,380		47,145,264	-		184,571,090				15,380,924		24,097,545		
New Transmission	Plant Additions and CWIP	(weighted by months in serv	ice)							15,380,924		24,097,545		
								Input to Line 21 of Append	ix A	15,380,924				15,380,924
								Input to Line 43a of Append	lix A			24,097,545		24,097,545
								Month In Service or Month	for CWIP	6.50	#DIV/0!	5.87	#DIV/0!	

3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula \$ 15,380,924 Input to Formula Line 21

4 May Year 2 Post results of Step 3 on PJM web site \$ 89,310,733 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) \$89,310,733

6 April Year 3 TO populates the formula with Year 2 data from FERC Form 1 for Year 2 (e.g., 2005)

103,922,602 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)

# 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

\$ 59,668,217 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	\$0		1,683,017		11.5			19,354,696				1,612,891	
Feb	\$552,055		734,662		10.5	5,796,578		7,713,951		483,048		642,829	
Mar	(\$13,838)		1,993,965		9.5	(131,461)		18,942,668		(10,955)		1,578,556	
Apr	\$44,311		265,889		8.5	376,644		2,260,057		31,387		188,338	
May	\$491,589		277,218		7.5	3,686,918		2,079,135		307,243		173,261	
Jun	(\$35,796)		687,543		6.5	(232,674)		4,469,030		(19,390)		372,419	
Jul	\$327,396		749,179		5.5	1,800,678		4,120,485		150,057		343,374	
Aug	(\$486)		1,798,470		4.5	(2,187)		8,093,115		(182)		674,426	
Sep	\$44,369,439		2,152,580		3.5	155,293,037		7,534,030		12,941,086		627,836	
Oct	\$1,955,959		4,123,926		2.5	4,889,898		10,309,815		407,491		859,151	
Nov	\$652,668		2,862,805		1.5	979,002		4,294,208		81,584		357,851	
Dec	\$11,324,920		5,846,905		0.5	5,662,460		2,923,453		471,872		243,621	
Total	59,668,217		23,176,159			178,118,891				14,843,241		7,674,553	
New Transmission I	Plant Additions and CWIP	(weighted by months in ser	vice)							14,843,241	-	7,674,553	
								Input to Line 21 of Append	lix A	14,843,241			
								Input to Line 43a of Appen	fix A			7,674,553	
								Month In Service or Month	for CWIP	9.01	#DIV/0!	8.03	#DIV/0!

14,843,241 7,674,553

100,097,363 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)

	(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 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	Other Flatit III Service	Other Flatti III Service	25060159		weighting 11.5	Allioulii (A X E)	AIIIUUIII (B X E)	288.191.829	AIIIUUIII (D X E)	(F / 12)	(0 / 12)	24,015,986	(17 12)	
Feb			827000		10.5			8,683,500			-	723,625	-	
										-				
Mar			794000		9.5			7,543,000	-	-	-	628,583		
Apr			-1341000		8.5	-		(11,398,500)	-			(949,875)		
May			616000		7.5			4,620,000				385,000		
Jun	12,000,069		616000		6.5	78,000,449		4,004,000	-	6,500,037		333,667		
Jul			616000		5.5	-		3,388,000	-		-	282,333	-	
Aug			616000		4.5	-		2,772,000	-		-	231,000	-	
Sep			616000		3.5			2,156,000	-		-	179,667	-	
Oct			716000		2.5			1,790,000				149,167		
Nov			716000		1.5			1,074,000				89,500		
Dec			724000		0.5			362,000				30,167		
Total	12,000,069		30,576,159	-		78,000,449				6,500,037		26,098,819		
New Transmission	Plant Additions and CWIP	(weighted by months in serv	rice)							6,500,037	-	26,098,819	-	
107,705,258								Input to Line 21 of Append	lix A	6,500,037	-		-	6,500,037
								Input to Line 43a of Appen	fix A			26,098,819		26,098,819
								Month In Service or Month	for CWIP	5.50	#DIV/0!	1.76	#DIV/0!	

#### 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 100,097,36		he forecast in Prior Year 93,990,378	=	6,106,985		
Interest on Amour	nt of Refunds or Surcharges					
	ant to 35.19a for March of	0.2800%				
Month	Yr	1/12 of Step 9	Interest rate for		Interest	Surcharge (Refund) Owed
			March of the Current Yr	Months		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Jun	Year 1	508,915	0.2800%	11.5	16,387	525,302
Jul	Year 1	508,915	0.2800%	10.5	14,962	523,878
Aug	Year 1	508,915	0.2800%	9.5	13,537	522,453
Sep	Year 1	508,915	0.2800%	8.5	12,112	521,028
Oct	Year 1	508,915	0.2800%	7.5	10,687	519,603
Nov	Year 1	508,915	0.2800%	6.5	9,262	518,178
Dec	Year 1	508,915	0.2800%	5.5	7,837	516,753
Jan	Year 2	508,915	0.2800%	4.5	6,412	515,328
Feb	Year 2	508,915	0.2800%	3.5	4,987	513,903
Mar	Year 2	508,915	0.2800%	2.5	3,562	512,478
Apr	Year 2	508,915	0.2800%	1.5	2,137	511,053
May	Year 2	508,915	0.2800%	0.5	712	509,628
Total		6,106,985				6,209,582
				Amortization over		
		Balance	Interest rate from above	Rate Year	Balance	
Jun	Year 2	6,209,582	0.2800%	526,931	5,700,038	
Jul	Year 2	5,700,038	0.2800%	526,931	5,189,067	
Aug	Year 2	5,189,067	0.2800%	526,931	4,676,665	
Sep	Year 2	4,676,665	0.2800%	526,931	4,162,828	
Oct	Year 2	4,162,828	0.2800%	526,931	3,647,552	
Nov	Year 2	3,647,552	0.2800%	526,931	3,130,834	
Dec	Year 2	3,130,834	0.2800%	526,931	2,612,669	
Jan	Year 3	2,612,669	0.2800%	526,931	2,093,053	
Feb	Year 3	2,093,053	0.2800%	526,931	1,571,983	
Mar	Year 3	1,571,983	0.2800%	526,931	1,049,453	
Apr	Year 3	1,049,453	0.2800%	526,931	525,460	
May	Year 3	525,460	0.2800%	526,931	(0)	
Total with interest				6,323,176		

 The difference between the Reconciliation in Step 7 and the forecast in Prior Year with interest
 6,323,176

 Rev Req based on Year 2 data with estimated Cap Adds and CVMP for Year 3 (Step 8)
 \$ 107,702,258

 Revenue Requirement for Year 3
 114,028,434

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2006 - May 31, 2007) \$ 114,028,434

<sup>10</sup> May Year 3 Post results of Step 9 on PJM web site \$ 114,028,434 Post results of Step 3 on PJM web site

#### Attachment 7 - Transmission Enhancement Charge Worksheet

1	New Plant Carryin	g Charge											
2	Fixed Charge Rat	te (FCR) if not a	CIAC										
3	A	Formula Line 160	Net Plant Carryir	ng Charge withou	ıt Depreciation				20.5322%				
5	B C	167	Net Plant Carryin Line B less Line	ng Charge per 10	0 Basis Point in F	ROE without Depred	ciation		21.2881% 0.7559%				
-	-		Lille B less Lille	Α					0.7559%				
7	FCR if a CIAC												
8	D	161	Net Plant Carryin	ng Charge withou	t Depreciation, R	eturn, nor Income T	axes		9.0064%				
q	The FCR resulting	a from Formula	in a given year	ic used for that	voor only								
10	Therefore actual	revenues colle	cted in a year do	not change bas	sed on cost data	for subsequent ye		ddar aa autharii	and but EEDC		offeelbye on		
11	December 1, 2007			No. ER08-686 a	nd ER08-1423 the	basis point RTO me ROE for specific		ntified or to be i	ndentified in				
"Yes" if a project under PJM	Details			B051	2 MAPP			B0288 Bright	on Sub				
OATT Schedule 12, otherwise 12 "No"	Schedule 12	(Yes or No)	Yes				Yes						
13 Useful life of project	Life	(103 01 140)	35				35						
"Yes" if the customer has paid a lump sum payment in the													
amount of the investment on line 14 18, Otherwise "No"	CIAC	(Yes or No)	No				No						
15 Input the allowed ROE Incentive		, ,											
From line 4 above if "No" on line	Increased ROE (Basis	PUITIS)	150				150						
14 and From line 8 above if "Yes" 16 on line 14	Base FCR		20.5322%				19.6221%						
Line 6 times line 15 divided by 17 100 basis points	FCR for This Project		21.6660%				20.6963%						
Columns A, B or C from	,												
18 Attachment 6 19 Line 18 divided by line 13	Investment Annual Depreciation E	хр	30,576,159 873,605	may be weighted average	ge of small projects		33,558,380 958,811						
From Columns H, I or J from 20 Attachment 6	Month In Service or Mon	ith for CWIP	1.76				6.50						
		Invest Yr		Depreciation	Endina	Revenue	Beginning	Depreciation	Endina	Revenue	Total	Incentive Charged	Revenue Credit
25	Base FCR	2010	Beginning 30,576,159	Depreciation -	30,576,159	6,277,950	33,118,925	958,811	32,160,114	7,269,315	\$ 13,547,265	\$	
26 27	W Increased ROE Base FCR	2010 2011	30,576,159 30,576,159		30,576,159 30,576,159	6,624,632 6,277,950	33,118,925 32,160,114	958,811 958,811	32,160,114 31,201,303	7,614,771 7,081,176	\$ 14,239,403 \$ 13,359,126	\$ 14,239,403 \$	13,359,126
28	W Increased ROE	2011	30,576,159		30,576,159	6,624,632	32,160,114	958,811	31,201,303	7,416,333	\$ 14,040,964	\$ 14,040,964	
29 30	Base FCR W Increased ROE	2012 2012	30,576,159 30,576,159		30,576,159 30,576,159	6,277,950 6,624,632	31,201,303 31,201,303	958,811 958,811	30,242,492 30,242,492	6,893,037 7,217,894	\$ 13,170,987 \$ 13,842,526	\$ \$ 13,842,526	13,170,987
31	Base FCR	2013	30,576,159	-	30,576,159	6,277,950	30,242,492	958,811	29,283,682	6,704,898	\$ 12,982,847	\$	12,982,847
32 33	W Increased ROE	2013 2014	30,576,159		30,576,159 30,576,159	6,624,632	30,242,492	958,811	29,283,682 28,324,871	7,019,455 6,516,758	\$ 13,644,087 \$ 12,794,708	\$ 13,644,087	12,794,708
33	Base FCR W Increased ROE	2014	30,576,159 30,576,159		30,576,159	6,277,950 6,624,632	29,283,682 29,283,682	958,811 958,811	28,324,871	6,821,017	\$ 12,794,708 \$ 13,445,649	\$ 13,445,649	12,794,708
35	Base FCR	2015	30,576,159		30,576,159	6,277,950	28,324,871	958,811	27,366,060	6,328,619	\$ 12,606,569	\$	12,606,569
36	W Increased ROE	2015	30,576,159		30,576,159	6,624,632	28,324,871	958,811	27,366,060	6,622,578	\$ 13,247,210	\$ 13,247,210	
37 38	Base FCR W Increased ROE	2016 2016	30,576,159 30,576,159		30,576,159 30,576,159	6,277,950 6,624,632	27,366,060 27,366,060	958,811 958,811	26,407,249 26,407,249	6,140,480 6,424,140	\$ 12,418,430 \$ 13,048,772	\$ \$ 13,048,772	12,418,430
39	Base FCR	2017	30,576,159		30,576,159	6,277,950	26,407,249	958,811	25,448,438	5,952,340	\$ 12,230,290	\$ 15,040,772	12,230,290
40	W Increased ROE	2017	30,576,159		30,576,159	6,624,632	26,407,249	958,811	25,448,438	6,225,701	\$ 12,850,333	\$ 12,850,333	
41	Base FCR	2018	30,576,159		30,576,159	6,277,950	25,448,438	958,811	24,489,627	5,764,201	\$ 12,042,151	\$	12,042,151
42 43	W Increased ROE Base FCR	2018 2019	30,576,159 30,576,159		30,576,159 30,576,159	6,624,632 6,277,950	25,448,438 24,489,627	958,811 958,811	24,489,627 23,530,816	6,027,263 5,576,062	\$ 12,651,894 \$ 11,854,012	\$ 12,651,894 \$	11,854,012
44	W Increased ROE	2019	30,576,159		30,576,159	6,624,632	24,489,627	958,811	23,530,816	5,828,824	\$ 12,453,456	\$ 12,453,456	11,001,012
45	Base FCR	2020	30,576,159	-	30,576,159	6,277,950	23,530,816	958,811	22,572,006	5,387,923	\$ 11,665,872	\$	11,665,872
46 47	W Increased ROE Base FCR	2020 2021	30,576,159 30,576,159		30,576,159 30,576,159	6,624,632 6,277,950	23,530,816 22,572,006	958,811 958,811	22,572,006 21,613,195	5,630,386 5,199,783	\$ 12,255,017 \$ 11,477,733	\$ 12,255,017 \$	11,477,733
48	W Increased ROE	2021	30,576,159		30,576,159	6,624,632	22,572,006	958,811	21,613,195	5,431,947	\$ 12,056,579	\$ 12,056,579	11,477,733
49	Base FCR	2022	30,576,159		30,576,159	6,277,950	21,613,195	958,811	20,654,384	5,011,644	\$ 11,289,594	\$	11,289,594
50	W Increased ROE	2022	30,576,159		30,576,159	6,624,632	21,613,195	958,811	20,654,384	5,233,508		\$ 11,858,140	11 101 177
51 52	Base FCR W Increased ROE	2023 2023	30,576,159 30,576,159	-	30,576,159 30,576,159	6,277,950 6,624,632	20,654,384 20,654,384	958,811 958,811	19,695,573 19,695,573	4,823,505 5,035,070	\$ 11,101,455 \$ 11,659,702	\$ 11,659,702	11,101,455
53	Base FCR	2023	30,576,159		30,576,159	6,277,950	19,695,573	958,811	18,736,762	4,635,366	\$ 10,913,315	\$ 11,039,702	10,913,315
54	W Increased ROE	2024	30,576,159		30,576,159	6,624,632	19,695,573	958,811	18,736,762	4,836,631	\$ 11,461,263	\$ 11,461,263	
55 56	Base FCR W Increased ROE	2025 2025	30,576,159 30,576,159	-	30,576,159 30,576,159	6,277,950 6,624,632	18,736,762 18,736,762	958,811 958,811	17,777,951 17,777,951	4,447,226 4,638,193	\$ 10,725,176 \$ 11,262,824	\$ \$ 11,262,824	10,725,176
57	Base FCR	2025	30,576,159		30,576,159	6,624,632	17,777,951	958,811	16,819,140	4,638,193	\$ 11,262,824 \$ 10,537,037	\$ 11,262,824 \$	10,537,037
58	W Increased ROE	2026	30,576,159		30,576,159	6,624,632	17,777,951	958,811	16,819,140	4,439,754	\$ 11,064,386	\$ 11,064,386	
59	Base FCR	2027	30,576,159		30,576,159	6,277,950	16,819,140	958,811	15,860,330	4,070,948	\$ 10,348,898	\$	10,348,898
60 61	W Increased ROE	2027	I		-		16,819,140	958,811	15,860,330	4,241,316	\$ 4,241,316	\$ 4,241,316 \$	
62												s	
63	-											\$ 236,515,615 \$	231,388,068

# Attachment 8 - Company Exhibit - Securitization Workpaper

Line # <b>10</b>	L )1	ong Term Interest  Less LTD Interest on Securitization Bonds	0	
11	<b>2</b>	Capitalization  Less LTD on Securitization Bonds	0	
	C	Calculation of the above Securitization Adjustments		

Attachment 4e - PPL Formula Update

#### ATTACHMENT H-8G

PPL	Electric Utilities Corporation			
Fori	nula Rate Appendix A	Notes	FERC Form 1 Page # or Instruction	2009 Data
	aded cells are input cells			
Alloc				
1	Wages & Salary Allocation Factor		-054 04 h	0.000.450
1	Transmission Wages Expense		p354.21.b	9,082,458
2	Total Wages Expense		p354.28.b	90,520,382
3	Less A&G Wages Expense		p354.27.b	3,749,631
4	Total Wages Less A&G Wages Expense		(Line 2 - Line 3)	86,770,751
5	Wages & Salary Allocator		(Line 1 / Line 4)	10.4672%
	Plant Allocation Factors			
6	Electric Plant in Service		p207.104.g	5,379,094,065
7	Accumulated Depreciation (Total Electric Plant)	(Note J)	p219.29.c	2,081,339,266
8	Accumulated Amortization	(Note A)	p200.21.c	16,949,218
9	Total Accumulated Depreciation		(Line 7 + 8)	2,098,288,484
10	Net Plant		(Line 6 - Line 9)	3,280,805,581
10	NET Flant		(Line 0 - Line 9)	3,260,603,361
11	Transmission Gross Plant (excluding Land Held for Future Use)		(Line 25 - Line 24)	1,253,238,499
12	Gross Plant Allocator		(Line 11 / Line 6)	23.2983%
13	Transmission Net Plant (excluding Land Held for Future Use)		(Line 33 - Line 24)	738,413,638
14	Net Plant Allocator		(Line 13 / Line 10)	22.5071%
15	Plant In Service Transmission Plant In Service	(Note B)	p207.58.g	1,181,764,806
16	For Reconciliation only - remove New Transmission Plant Additions for Current Calendar Year		Attachment 6	
17 18	New Transmission Plant Additions for Current Calendar Year (weighted by months in service)  Total Transmission Plant	(Note B)	Attachment 6 (Line 15 - Line 16 + Line 17)	15,322,650 1,197,087,456
10	Total Hallshillssion Flank		(Line 13 - Line 10 + Line 17)	1,157,007,430
19	General		p207.99.g	497,780,433
20	Intangible		p205.5.g	38,667,760
21 22	Total General and Intangible Plant Wage & Salary Allocator		(Line 19 + Line 20) (Line 5)	536,448,193 10.4672%
23	Total General and Intangible Functionalized to Transmission		(Line 3) (Line 21 * Line 22)	56,151,043
			<u> </u>	
24	Land Held for Future Use	(Note C) (Note P)	Attachment 5	30,157,478
25	Total Plant In Rate Base		(Line 18 + Line 23 + Line 24)	1,283,395,977
	Accumulated Depreciation			
26	•			
20	Transmission Accumulated Depreciation	(Note J)	p219.25.c	494,865,329
27	Transmission Accumulated Depreciation  Accumulated General Depreciation	(Note J)	p219.25.c p219.28.c 173,737,442	494,865,329
27 28	Accumulated General Depreciation Accumulated Amortization		p219.28.c 173,737,442 (Line 8)	16,949,218
27 28 29	Accumulated General Depreciation Accumulated Amortization Total Accumulated Depreciation		P219.28.c 173,737,442 (Line 8) (Line 27 + 28)	16,949,218 190,686,660
27 28	Accumulated General Depreciation Accumulated Amortization		p219.28.c 173,737,442 (Line 8)	16,949,218
27 28 29 30	Accumulated General Depreciation Accumulated Amortization Total Accumulated Depreciation Wage & Salary Allocator		P219.28.c 173,737,442 (Line 8) (Line 27 + 28) (Line 5)	16,949,218 190,686,660 10.4672%
27 28 29 30 31	Accumulated General Depreciation Accumulated Amortization Total Accumulated Depreciation Wage & Salary Allocator Subtotal General and Intangible Accum. Depreciation Allocated to Transmission		p219.28.c 173,737,442 (Line 8) (Line 27 + 28) (Line 5) (Line 29 * Line 30)	16,949,218 190,686,660 10,4672% 19,959,532

34	Accumulated Deferred Income Taxes			
	ADIT net of FASB 106 and 109		Attachment 1	-67,508,6
	CWIP for Incentive Transmission Projects	(NI=4=11)	Att	04.470
	CWIP Balances for Current Rate Year	(Note H)	Attachment 6	34,170,
	Prepayments			
	Prepayments	(Note A) (Note O)	Attachment 5	2,260,6
	Materials and Supplies			
	Undistributed Stores Expense	(Note A)	p227.16.c	2,617,
	Wage & Salary Allocator		(Line 5)	10.467
	Total Undistributed Stores Expense Allocated to Transmission		(Line 37 * Line 38)	273,
	Transmission Materials & Supplies		p227.8.c	11,772,
	Total Materials & Supplies Allocated to Transmission		(Line 39 + Line 40)	12,046,
	Cash Working Capital			
	Operation & Maintenance Expense		(Line 70)	45,503,
	1/8th Rule		1/8	12
	Total Cash Working Capital Allocated to Transmission		(Line 42 * Line 43)	5,687,
	Total Adjustment to Rate Base		(Lines 34 + 35 + 36 + 41 + 44)	-13,343,3
			41. 60.11. 45.	
	Rate Base		(Line 33 + Line 45)	755,227,
	Less Account 565		Attachment 5	136,881,
	Plus Charges billed to Transmission Owner and booked to Account 565	(Note N)	Attachment 5	
	Transmission O&M		(Lines 47 - 48 + 49)	28,005,0
	Allocated Administrative & General Expenses			
	Total A&G		323.197b	160,377,
	Less: Administrative & General Expenses on Securitization Bonds	(Note O)	Attachment 8	-22,
	Plus: Fixed PBOP expense	(Note J)	Attachment 5	
	Less: Actual PBOP expense		Attachment 5	
	Less Property Insurance Account 924		p323.185.b	10,547,
	Less Regulatory Commission Exp Account 928	(Note E)	-222 100 h	10,547, 6,183,
		(Note E)	p323.189.b	10,547, 6,183,
	Less General Advertising Exp Account 930.1		p323.191.b	10,547, 6,183, 5,075,
	Less EPRI Dues	(Note E) (Note D)	p323.191.b p352 & 353	10,547, 6,183, 5,075,
	Less EPRI Dues Administrative & General Expenses		p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58)	10,547, 6,183, 5,075, 156, 148,466,
	Less EPRI Dues		p323.191.b p352 & 353	10,547,; 6,183,; 5,075, 156, 148,466, 10.467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission		p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5)	10,547, 6,183, 5,075, 156, 148,466, 10.467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission Directly Assigned A&G	(Note D)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)	10,547,; 6,183,; 5,075, 156, 148,466, 10.467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928	(Note D)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)	10,547, 6,183, 5,075, 156, 148,466, 10.467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission Directly Assigned A&G	(Note D)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)	10,547, 6,183, 5,075, 156, 148,466, 10.467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928 General Advertising Exp Account 930.1 Subtotal - Accounts 928 and 930.1 - Transmission Related	(Note D)  (Note G) (Note K)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)  Attachment 5 Attachment 5 (Line 62 + Line 63)	10,547, 6,183, 5,075, 156, 148,466, 10,467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928 General Advertising Exp Account 930.1	(Note D)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60) Attachment 5 Attachment 5	10,547, 6,183, 5,075, 156, 148,466, 10,467
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928 General Advertising Exp Account 930.1 Subtotal - Accounts 928 and 930.1 - Transmission Related  Property Insurance Account 924	(Note D)  (Note G) (Note K)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)  Attachment 5 Attachment 5 (Line 62 + Line 63)  Attachment 5	10,547, 6,183, 5,075, 156, 148,466, 10,467 15,540,
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928 General Advertising Exp Account 930.1 Subtotal - Accounts 928 and 930.1 - Transmission Related  Property Insurance Account 924 General Advertising Exp Account 930.1	(Note D)  (Note G) (Note K)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60) Attachment 5 Attachment 5 (Line 62 + Line 63)	10,028,6 10,547,7 6,183,6 5,075,1 156,2 148,466,0 10,467 15,540,2 8,699,7 22,507
	Less EPRI Dues Administrative & General Expenses Wage & Salary Allocator Administrative & General Expenses Allocated to Transmission  Directly Assigned A&G Regulatory Commission Exp Account 928 General Advertising Exp Account 930.1 Subtotal - Accounts 928 and 930.1 - Transmission Related  Property Insurance Account 924 General Advertising Exp Account 930.1 Total Accounts 924 and 930.1 - General	(Note D)  (Note G) (Note K)	p323.191.b p352 & 353 Sum (Lines 51 + 53) - Line 52 - Sum (Lines 54 to 58) (Line 5) (Line 59 * Line 60)  Attachment 5 Attachment 5 (Line 62 + Line 63)  Attachment 5 Attachment 5 (Line 65 + Line 66)	10,547, 6,183, 5,075, 156, 148,466, 10,467 15,540,

Transmission Degreciation Expense Including Amortization of Limited Term Plant   (Note J) Attachment 5	on Expense				
Internative Amortization   Note A   p338.1486   p338	ission Depreciation Expense Including A	ition of Limited Term Plant	(Note J)	Attachment 5	19,772,
Total	I Depreciation Expense Including Amortiz	of Limited Term Plant	(Note J)	Attachment 5	15,657,
Vage & Salary Allocator   (Line 5)	ole Amortization		(Note A)		5,730,
General Depreciation & Intangible Amortization Allocated to Transmission   (Line 71 + Tie 75)					21,387,0
Total Transmission Depreciation & Amortization   Clines 71+ 76					10.467
Taxes Other than Income Taxes	I Depreciation & Intangible Amortization	ocated to Transmission		(Line 74 * Line 75)	2,238,
Taxes Other than Income Taxes	smission Depreciation & Amortization			(Lines 71 + 76)	22,011,
Total Taxes Other than Income Taxes	Income Taxes				
Long Term Interest   Long Term Long Long Term Debt   Long Long Long Long Long Long Long Long	er than Income Taxes			Attachment 2	2,627,9
Long Term Interest	s Other than Income Taxes			(Line 78)	2,627,
Long Term Interest	stien Calculations			,	·
Long Term Interest   Long Te					
Preferred Dividends				p117.62.c through 66.c	110,996,8
Preferred Dividends	LTD Interest on Securitization Bonds		(Note O)	Attachment 8	
Common Stock   Proprietary Capital	erm Interest			(Line 80 - Line 81)	110,996,
Proprietary Capital	Dividends		enter positive	p118.29.c	18,069,9
Less Accumulated Other Comprehensive Income Account 219	Stock				
Less Preferred Stock   Less Account 216.1	tary Capital			p112.16.c	1,894,686,
Less Account 216.1		count 219			50,0
Capitalization   Capitalization   Foregraphic   Capitalization   Capitalization   Capitalization   Capitalization   Policy   Capitalization   Policy   Capitalization   Policy   Capitalization   Policy   Capitalization   Policy   Capitalization   Policy   Policy Gain on Reacquired Debt   Policy Gain of P					300,518,9
Long Term Debt					2,518, 1,591,598,
Long Term Debt	ion				
Dest Loss on Reacquired Debt   Plus Gain on Reacquired Debt   Preferred Stock   Line 89 - 90 + 91 - 92)   1,				p112 18 c 10 c 8 21 c	1,474,040,
Plus Gain on Reacquired Debt					33,014,
Less LTD on Securitization Bonds					55,514,
Total Long Term Debt			(Note O)		
Preferred Stock					1,441,025.
Total Capitalization   Sum Lines 93 to 95   3;				p112.3.c	300,518,
Preferred Work					1,591,598,
98         Preferred %         Preferred Stock         (Line 94 / Line 96)           99         Common %         Common Stock         (Line 95 / Line 96)           100         Debt Cost         Total Long Term Debt         (Line 82 / Line 93)           101         Preferred Cost         Preferred Stock         (Line 83 / Line 94)           102         Common Cost         Common Stock         (Note J)         Fixed           103         Weighted Cost of Debt         Total Long Term Debt (WCLTD)         (Line 97 * Line 100)           104         Weighted Cost of Preferred         Preferred Stock         (Line 98 * Line 101)           105         Weighted Cost of Common         Common Stock         (Line 99 * Line 102)	Capitalization			(Sum Lines 93 to 95)	3,333,142,
99 Common % Common Stock (Line 95 / Line 96)  100 Debt Cost Total Long Term Debt (Line 82 / Line 93) 101 Preferred Cost (Line 83 / Line 94) 102 Common Cost Common Stock (Note J) Fixed  103 Weighted Cost of Debt Total Long Term Debt (WCLTD) 104 Weighted Cost of Preferred Preferred Stock (Line 98 * Line 101) 105 Weighted Cost of Common Stock (Line 99 * Line 102)					43
Debt Cost					9
	on %	Common Stock		(Line 95 / Line 96)	47
Common Cost Common Stock (Note J) Fixed  103 Weighted Cost of Debt Total Long Term Debt (WCLTD) (Line 97 * Line 100) 104 Weighted Cost of Preferred Preferred Stock (Line 98 * Line 101) 105 Weighted Cost of Common Common Stock (Line 99 * Line 102)					0.0
Weighted Cost of Debt Total Long Term Debt (WCLTD) (Line 97 * Line 100) Weighted Cost of Preferred Preferred Stock (Line 98 * Line 101) Weighted Cost of Common Common Stock (Line 99 * Line 102)					0.0
Weighted Cost of Preferred	on Cost	Common Stock	(Note J)	Fixed	0.1
105 Weighted Cost of Common Common Stock (Line 99 * Line 102)					0.0
					0.0
·		Common Stock			0.0 <b>0.0</b>
107 Investment Return = Rate Base * Rate of Return (Line 46 * Line 106)					71,365,

109   SIT State Income Tax Rate or Composite   1999%	Comp	osite Income Taxes				
		Income Tax Rates				
10   10   10   10   10   10   10   10	108			(Note I)		35.00%
11		SIT=State Income Tax Rate or Composite				
Tr   Tr   Tr   Tr   Tr   Tr   Tr   Tr				ooses)	Per State Tax Code	
To Adjustment   To Adjustment   To Crollic Transmission Related   To Adjustment x 1 / (1-T)   Towardsment Tam Crollic Transmission Related   To Adjustment x 1 / (1-T)   Towardsment (1-WCLTDRORI)   Line 113 * (1 / (1-Line 113)   32,78,883   32,88,844   115   Income Tax Component =		•	T=1 - {[(1 - SIT) * (1 - FIT)] / (1 - SIT * FIT * p)} =			
13	112	17(1-1)				70.92%
11						
115   Income Tax Component =						
	114	Tre Adjust. Allocated to Trans Grossed op	TTC Adjustitient X 17 (1-1)		Line 113 (17(1-Line 111))	-930,040
Summary	115	Income Tax Component =	(T/1-T) * Investment Return * (1-(WCLTD/ROR)) =		[Line 112 * Line 107 * (1- (Line 103 / Line 106))]	32,776,563
New Property, Plant & Equipment   11	116	Total Income Taxes			(Line 114 + Line 115)	31,839,915
Net   Property, Plant & Equipment   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 46)   178.057.119   Rate Base   (Line 46)   178.057.119   178.057.119   Rate Base   (Line 47)   4.503.057.119   178.057.119   1	Reven	ue Requirement				
Net   Property, Plant & Equipment   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 45)   13.343.078   178.057.119   Rate Base   (Line 46)   178.057.119   Rate Base   (Line 46)   178.057.119   178.057.119   Rate Base   (Line 47)   4.503.057.119   178.057.119   1		Summary				
Total Afgustment to Rate Sase	117				(Line 33)	768.571.116
120		Total Adjustment to Rate Base				-13,343,375
17   17   17   17   17   18   17   17	119	Rate Base			(Line 46)	755,227,740
17   17   17   17   17   18   17   17		T. 1. T			40.	
Investment Return   (Line 107)   (T.)136.539.9151   Line 1180   T.336.599.1152   Gross Revenue Requirement   (Line 116)   T.33.48.0771   T.						
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities						31,839,915
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities   (Line 15)	125	Gross Revenue Requirement			(Sum Lines 120 to 124)	173.348.071
Transmission Plant in Service   Cline 150   1,181,764,806					<b>X</b>	
Excluded Transmission Facilities		•	ated with Excluded Transmission Facilities			
Inclusion Facilities						
Inclusion Ratio   (Line 128 / Line 126)   100.00%				(Note M)		0
Gross Revenue Requirement	128	Included Transmission Facilities			(Line 126 - Line 127)	1,181,764,806
Revenue Credits   Revenue Requirement   Revenue Credits   Revenue Requirement   (Line 131 - Line 132)   160,395,305   Ret Plant Carrying Charge   (Line 130)   173,348,071   135   Net Transmission Plant   (Line 130)   173,348,071   135   Net Transmission Plant   (Line 18 - Line 26 - Line 35)   736,392,790   136,392,790   137   Net Plant Carrying Charge without Depreciation   (Line 134 - Line 71) / Line 135   20,8551%   136   Net Plant Carrying Charge without Depreciation   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   20,8551%   136   Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE   (Line 130 - Line 123 - Line 124)   70,142,857   140   Increased Return and Taxes   (Line 130 - Line 123 - Line 124)   70,142,857   141   Net Revenue Requirement per 100 Basis Point increase in ROE   (Line 130 - Line 123 - Line 124)   79,143,936,930   142   Net Transmission Plant   (Line 141 - Line 26 - Line 25)   736,392,790   141   Net Revenue Requirement per 100 Basis Point increase in ROE   (Line 18 - Line 26 - Line 25)   736,392,790   142   Net Transmission Plant   (Line 141 - Line 71) / Line 142   21,8921%   145   Net Revenue Requirement   (Line 133)   160,395,305   144   Net Plant Carrying Charge per 100 Basis Point increase in ROE   (Line 131 - Line 141 - Line 71) / Line 142   21,8921%   146   True-up amount   (Line 145 - 146 + 147)   177,881,280	129	Inclusion Ratio			(Line 128 / Line 126)	100.00%
Revenue Credits   Revenue Requirement   (Line 131 - Line 132)   160,395,305						173,348,071
Attachment 3   12,952,766   133   Net Revenue Requirement   (Line 131 - Line 132)   160,395,305   160,395,305   173,348,071   173,349,071	131	Adjusted Gross Revenue Requirement			(Line 129 * Line 130)	173,348,071
Net Plant Carrying Charge   Servenue Requirement   Cline 131 - Line 132   160,395,305		Revenue Credits				
Net Plant Carrying Charge   Cine 130	132	Revenue Credits			Attachment 3	12,952,766
134   Gross Revenue Requirement   (Line 130)   173,348,071   173,348,0	133	Net Revenue Requirement			(Line 131 - Line 132)	160,395,305
134   Gross Revenue Requirement   (Line 130)   173,348,071   173,348,0		Net Plant Carrying Charge				
135   Net Transmission Plant   (Line 18 - Line 26 + Line 35)   736,392,790     136   Net Plant Carrying Charge without Depreciation   (Line 134 - Line 71) / Line 135   20.8551%     137   Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   6.8401%     Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE     139   Gross Revenue Requirement Less Return and Taxes   (Line 130 - Line 123 - Line 124)   70,142,857     140   Increased Return and Taxes   (Line 139 + Line 140)   179,511,939     141   Net Revenue Requirement per 100 Basis Point increase in ROE   (Line 139 + Line 140)   179,511,939     142   Net Transmission Plant   (Line 18 - Line 26 + Line 35)   736,392,790     143   Net Plant Carrying Charge per 100 Basis Point increase in ROE   (Line 139 + Line 140)   179,511,939     144   Net Plant Carrying Charge per 100 Basis Point increase in ROE   (Line 141 / Line 142)   24.3772%     145   Net Revenue Requirement   (Line 141 / Line 71) / Line 142   21.6921%     146   Time-up amount   (Line 141 / Line 71) / Line 142   21.6921%     147   Facility Credits under Section 30.9 of the PJM OATT   Attachment 5   Cline 145 + 146 + 147)   177,881,280     148   Net Zonal Revenue Requirement   (Line 148 / 149)   \$ 7,608.7     149   1 CP Peak   (Note L)   PJM Data   7,608.7     140   Line 148 / 149)   \$ 23,379     141   Return Carrying Charge per 100   Return Carrying Charge per	134				(Line 130)	173,348,071
137   Net Plant Carrying Charge without Depreciation   (Line 134 - Line 71) / Line 135   (Line 134 - Line 71 - Line 116) / Line 135   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   (Line 134 - Line 71 - Line 107 - Line 116) / Line 135   (Line 134 - Line 107 - Line 116) / Line 135   (Line 139 - Line 124)   (Line 139 - Line 124)   (Line 130 - Line 123 - Line 124)   (Line 130 - Li	135				(Line 18 - Line 26 + Line 35)	736,392,790
Net Plant Carrying Charge without Depreciation, Return, nor Income Taxes						23.5402%
Net Plant Carrying Charge Calculation per 100 Basis Point increase in ROE     139						
139   Gross Revenue Requirement Less Return and Taxes   (Line 130 - Line 123 - Line 124)   70,142,857     140   Increased Return and Taxes   Attachment 4   109,369,082     141   Net Revenue Requirement per 100 Basis Point increase in ROE   (Line 139 + Line 140)   179,511,339     142   Net Transmission Plant   (Line 139 + Line 26 + Line 35)   736,392,790     143   Net Plant Carrying Charge per 100 Basis Point increase in ROE   (Line 141 - Line 71) / Line 142)   24.3772%     144   Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation   (Line 141 - Line 71) / Line 142   21.6921%     145   Net Revenue Requirement   Attachment 6   17,485,975     146   True-up amount   Attachment 6   17,485,975     147   Facility Credits under Section 30.9 of the PJM OATT   Attachment 5	138	Net Plant Carrying Charge without Depreciation, Return	n, nor Income Taxes		(Line 134 - Line 71 - Line 107 - Line 116) / Line 135	6.8401%
140   Increased Return and Taxes   Attachment 4   109,369,082     141   Net Revenue Requirement per 100 Basis Point increase in ROE   (Line 139 + Line 140)   179,511,339     142   Net Plant Carrying Charge per 100 Basis Point increase in ROE   (Line 141 / Line 142)   24,3772%     144   Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation   (Line 141 - Line 71) / Line 142   24,3772%     145   Net Revenue Requirement   (Line 133)   160,395,305     146   True-up amount   Attachment 6   17,485,975     147   Facility Credits under Section 30.9 of the PJM OATT   Attachment 5	120		oint increase in ROE		(Line 120   Line 122   Line 124)	70 440 057
141       Net Revenue Requirement per 100 Basis Point increase in ROE       (Line 139 + Line 140)       179,511,339         142       Net Transmission Plant       (Line 13 - Line 26 + Line 35)       736,392,790         143       Net Plant Carrying Charge per 100 Basis Point increase in ROE       (Line 141 / Line 142)       24.3772%         144       Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation       (Line 133)       160,395,305         146       True-up amount       Attachment 6       17,485,975         147       Facility Credits under Section 30.9 of the PJM OATT       Attachment 5       -         148       Net Zonal Revenue Requirement       (Line 145 + 146 + 147)       177,881,280         Network Zonal Service Rate         149       1 CP Peak       (Note L)       PJM Data       7,608.7         150       Rate (\$/MW-Year)       \$ 23,379						
142       Net Transmission Plant       (Line 18 - Line 26 + Line 35)       736,392,790         143       Net Plant Carrying Charge per 100 Basis Point increase in ROE       (Line 141 / Line 142)       24.3772%         144       Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation       (Line 141 - Line 71) / Line 142       21.6921%         145       Net Revenue Requirement       (Line 133)       160,395,305         146       True-up amount       Attachment 6       17,485,975         147       Facility Credits under Section 30.9 of the PJM OATT       Attachment 5       -         148       Net Zonal Revenue Requirement       (Line 145 + 146 + 147)       177,881,280         Network Zonal Service Rate         149       1 CP Peak       (Note L)       PJM Data       7,608.7         150       Rate (\$/MW-Year)       \$ 23,379			e in ROF			
143       Net Plant Carrying Charge per 100 Basis Point increase in ROE       (Line 141 / Line 142)       24.3772%         144       Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation       (Line 141 - Line 71) / Line 142       21.6921%         145       Net Revenue Requirement       (Line 133)       160,395,305         146       True-up amount       Attachment 6       17,485,975         147       Facility Credits under Section 30.9 of the PJM OATT       Attachment 5       -         148       Net Zonal Revenue Requirement       (Line 145 + 146 + 147)       177,881,280         Network Zonal Service Rate         149       1 CP Peak       (Note L)       PJM Data       7,608.7         150       Rate (\$/MW-Year)       \$ 23,379						
144         Net Plant Carrying Charge per 100 Basis Point in ROE without Depreciation         (Line 141 - Line 71) / Line 142         21.6921%           145         Net Revenue Requirement         (Line 133)         160,395,305           146         True-up amount         Attachment 6         17,485,975           147         Facility Credits under Section 30.9 of the PJM OATT         Attachment 5         -           148         Net Zonal Revenue Requirement         (Line 145 + 146 + 147)         177,881,280           Network Zonal Service Rate         (Note L)         PJM Data         7,608.7           150         Rate (\$/MW-Year)         \$ 23,379			e in ROE			
146     True-up amount     Attachment 6     17,485,975       147     Facility Credits under Section 30.9 of the PJM OATT     Attachment 5     -       148     Net Zonal Revenue Requirement     (Line 145 + 146 + 147)     177,881,280       Network Zonal Service Rate       149     1 CP Peak     (Note L)     PJM Data     7,608.7       150     Rate (\$/MW-Year)     \$ 23,379						21.6921%
146     True-up amount     Attachment 6     17,485,975       147     Facility Credits under Section 30.9 of the PJM OATT     Attachment 5     -       148     Net Zonal Revenue Requirement     (Line 145 + 146 + 147)     177,881,280       Network Zonal Service Rate       149     1 CP Peak     (Note L)     PJM Data     7,608.7       150     Rate (\$/MW-Year)     \$ 23,379	145	Net Revenue Requirement			(Line 133)	160,395.305
Net Zonal Revenue Requirement         (Line 145 + 146 + 147)         177,881,280           Network Zonal Service Rate         PJM Data         7,608.7           150         Rate (\$/MW-Year)         \$ 23,379		True-up amount				
Net Zonal Revenue Requirement         (Line 145 + 146 + 147)         177,881,280           Network Zonal Service Rate         PJM Data         7,608.7           150         Rate (\$/MW-Year)         \$ 23,379	147				Attachment 5	· · · -
149     1 CP Peak     (Note L)     PJM Data     7,608.7       150     Rate (\$/MW-Year)     (Line 148 / 149)     \$ 23,379	148				(Line 145 + 146 + 147)	177,881,280
150 Rate (\$/MW-Year) (Line 148 / 149) \$ 23,379						
				(Note L)		
151 Network Service Rate (\$/MW/Year) (Line 150) \$ 23,379	150	Rate (\$/MW-Year)			(Line 148 / 149)	\$ 23,379
	151	Network Service Rate (\$/MW/Year)			(Line 150)	\$ 23.379

#### Notes

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

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

J ROE will be as follows: (i.) 11.60% for the period November 1, 2008 through May 31, 2009; (ii.) 11.64% for the period June 1, 2009 through May 31, 2010; (iii.) 11.68% on June 1, 2010 through May 31, 2011 and thereafter. No change in ROE will be made absent a filing at FERC. PBOP expense is fixed until changed as the result of a filing at FERC.

Depreciation rates shown in Attachment 9 are fixed until changed as the result of a filing at FERC.

Upon request, PPL Electric Utilities Corporation will provide workpapers at the annual update to reconcile formula depreciation expense and depreciation accruals to Form No. 1 amounts.

As set forth in Attachment 5, added to the depreciation expense will be actual removal costs (net of salvage) amortized over five years.

- K Education and outreach expenses related to transmission (e.g., siting or billing).
- L As provided for in Section 34.1 of the PJM OATT, the PJM established billing determinants will not be revised or updated in the annual rate reconciliations.
- M Amount of transmission plant excluded from rates per Attachment 5.
- N Includes only charges incurred for system integration, such as those under the EHV Agreement, and transmission costs paid to others that benefit transmission customers.
- O Amounts associated with transition bonds issued to securitize the recovery of retail stranded costs are removed from account balances, pursuant to an Order entered by the Pennsylvania Public Utility Commission on May 21, 1999 at Docket No. R-00994637, in accordance with Pennsylvania's Electric Generation Customer Choice and Competition Act.
- P Any gain from the sale of land included in Land Held for Future Use in the Formula Rate received during the Rate Year shall be used to reduce the ATRR in the Rate Year. The Formula Rate shall not include any losses on sales of such land.

#### Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

				Total	
	Transmission	Plant	Labor	Transmission	
	Related	Related	Related	ADIT	
ADIT- 282	(80,195,198)	0	(39,481,993)		From Acct. 282 total, below
ADIT-283	(2,059,865)	(13,698,900)	(559,255)		From Acct. 283 total, below
ADIT-190	21,519,517	0	4,789,504		From Acct. 190 total, below
Subtotal	(60,735,546)	(13,698,900)	(35,251,744)		Sum lines 1 through 3
Wages & Salary Allocator			10.4672%		
Net Plant Allocator		22.5071%			
ADIT	(60,735,546)	(3,083,223)	(3,689,866)	(67,508,635	<ol> <li>Sum Cols. D, E, F; Enter as negative Appendix A, line 42.</li> </ol>
	row 4	row 5 * row 4	row 5 * row 4		· · · · · · · · · · · · · · · · · · ·

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

A	В	C	D	E	F	G
ADIT-190	Total	Gas, Prod, Dist Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Account 190						
						Basis difference between book plant and tax plant basis related to investment tax credits on distribution
Accumulated Deferred Investment Tax Credits (Non-Transmission)	2,444,430	2,444,430				property
Accumulated Deferred Investment Tax Credits (Transmission)	885,499		885,499			Basis difference between book plant and tax plant basis related to investment tax credits on transmissi property
Regulatory Liability - Income Taxes Related to ITC (Non-Tx)	1,733,614	1,733,614				Liability recorded for regulatory purposes related to accumulated deferred investment tax credit book/tax basis difference on distribution property
						Liability recorded for regulatory purposes related to accumulated deferred investment tax credit book/tax
Regulatory Liability - Income Taxes Related to ITC (Tx)	628,005		628,005			basis difference on transmission property
Contributions in Aid of Construction (Non-Tx)	76.958.862	76.958.862				Distribution related income that is taxable for tax return purposes, but recorded as a reduction to plant book purposes.
Contributions in Aid of Construction (Non-1x)	70,950,002	70,950,002				Transmission related income that is taxable for tax return purposes, but recorded as a reduction to plant
Contributions in Aid of Construction (Tx-related)	21,519,517		21,519,517			for book purposes.
Pensions and Post-Retirement	135,988,567	135,988,567	21,519,517			Expense and equity(FAS158) adjustments for book purposes not deductible for tax purposes
Bad Debts	8,806,999	8,806,999				Retail related book expense not deductible for tax return purposes
Vacation Pay	4,416,009	0,000,333			4 416 009	Book expense not deductible for tax return purposes - labor related to all functions
vacation i dy	1,110,000				1,110,000	BOOK EXPONENTIAL DECEMBER OF TAX FORTH PURPOSES TAXOF FORTER TO AIR MINISTERIES
Taxes Other Than Income Taxes	6,799,918	6.799.918				Book expense not deductible for tax return purposes - retail related gross receipts and sales & use taxes
RAR Adjustments	(5,134,054)	(5,134,054)				Distribution related IRS audit adjustments
Workers Compensation	297,856	(0,101,001)			297.856	Book expense not deductible for tax return purposes - labor related to all functions
Obsolete Inventory	443,729	443,729				Distribution related book expense not deductible for tax return purposes
	,	,				Retail related income recorded for book purposes not includable in taxable income - related to
Deferred Intercompany Transactions	(47,643)	(47,643)				receivables factoring
Deferred Compensation	75,639				75,639	Book expense not deductible for tax return purposes - labor related to all functions
Restructuring Consumer Expense	(69)	(69)				Retail related book expense not deductible for tax return purposes
Environmental Liability	813,175	813,175				Distribution related book expense for manufactured gas plants not deductible for tax return purposes
Post Employment Liabilities	3,238,216	3,238,216				Book expense not deductible for tax return purposes
Book Contingencies	348,545	348,545				Distribution related book expense not deductible for tax return purposes.
TSC over/undercollections	16,054,242	16,054,242				Retail related book expense not deductible for tax return purposes
Interest on TSC over/undercollections	375,441	375,441				Retail related income recorded for book purposes not includable in taxable income
Purta Tax Surcharge	4,166,639	4,166,639				Distribution related book expense not deductible for tax return purposes.
Restructuring write-off - CTC	7,483,918	7,483,918				Retail related income recorded for book purposes not includable in taxable income
Cubicial 2004	288.297.054	260.474.529	23.033.021		4 700 504	
Subtotal - p234 Less FASB 109 Above if not separately removed	288,297,054 5.691,548	260,474,529 4.178.044	23,033,021 1,513,504	0	4,789,504	
Less FASB 109 Above if not separately removed  Less FASB 106 Above if not separately removed	4.677.692	4,178,044	1,513,504			
Total	277.927.814	251,618,793	21.519.517	0	4.789.504	
total	2//,92/,814	251,618,793	21,519,517	0	4,789,504	

# Instructions for Account 190

- ADIT items related only to Non-Electric Operations (e.g., Gas, Water, Sewer) or Production are directly assigned to Column C
   ADIT items related only to Transmission are directly assigned to Column D
   ADIT items related to Plant and not in Columns C & D are included in Column E
   ADIT items related to labor and not in Columns C & D are included in Column F

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

# Attachment 1 - Accumulated Deferred Income Taxes (ADIT) Worksheet

A	В	c	D	E	F	G
ADIT- 282	Total	Gas, Prod, Dist Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Account 282						
ACRS/MACRS Property (Non-Transmission)	(431,404,708)	(431,404,708)				Deductions for distribution related tax depreciation in excess of book depreciation at federal rate
ACRS/MACRS Property (Transmission)	(65,388,357)		(65,388,357)			Deductions for transmission related tax depreciation in excess of book depreciation at federal rate
ACRS/MACRS Property (General Plant)	(45,367,893)				(45,367,893)	Deductions for general plant related tax depreciation in excess of book depreciation at federal rate
FAS109 regulatory assets/liabilities related to plant	(153,355,389)	(153,355,389)				Asset recorded for regulatory purposes to adjust plant related deferred taxes to current federal and state rates.
Basis adjustments between book and tax plant (Non-Tx)	(129,548,199)	(129,548,199)				Basis difference between distribution related book plant and tax plant basis at federal & state rates
Basis adjustments between book and tax plant (Tx - related)	(14,555,139)		(14,555,139)			Basis difference between transmission related book plant and tax plant basis at federal & state rates
Basis adjustments between book and tax plant (General Plant)	5,885,900					Basis difference between book plant and tax plant basis at federal & state rates
RAR adjustments related to plant (Non-Tx)	(2,447,673)	(2,447,673)				IRS audit adjustments related to distribution plant
RAR adjustments related to plant (Tx - related)	(251,702)		(251,702)			IRS audit adjustments related to transmission plant
Subtotal - p275	(836,433,160)	(716,755,969)	(80,195,198)	0	(39,481,993)	
Less FASB 109 Above if not separately removed	(153,355,389)	(153,355,389)				
Less FASB 106 Above if not separately removed	0					
Total	(683,077,771)	(563,400,580)	(80,195,198)	0	(39,481,993)	

- . 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

#### **PPL Electric Utilities Corporation**

A	В	С	D	E	F	G
		Gas, Prod,				
ADIT-283	Total	Dist Or Other Related	Transmission Related	Plant Related	Labor Related	Justification
Account 283		Related	Related	Related	Related	Justinication
Reacquired debt costs	(13.698.900)			(13.698.900)		Plant related expense deferred for book purposes and deducted for tax purposes
FAS 109 regulatory assets/liabilities	(108.940.186)	(108.940.186)		(13,030,300)		Asset recorded for regulatory purposes related to book and tax basis plant and non-plant differences
Pension and post-retirement	109,129	109,129				Expense and equity(FAS158) adjustments for book purposes not deductible for tax purposes
Ice storms	(3.778.976)	(3.778.976)				Distribution related expense deferred for book purposes and deducted for tax purposes
RAR Adjustments	(7.972.246)	(7.972.246)				Distribution related IRS audit adjustments
Deferred intercompany gain - trademark sale	(955.034)	(955.034)				Income recorded for book purposes not includable in taxable income
Receivables Factoring	(2.754.036)	(2.754.036)				Retail related income recorded for book purposes not includable in taxable income
Unrealized gains/losses	(35.888)	(35.888)				Equity adjustment for book purposes not includable in taxable income
Rate case expenses	(232.889)	(232.889)				Retail related expense deferred for book purposes and deducted for tax purposes
FAS158 Regulatory Asset	(95.167.827)	(95,167,827)				Asset recorded for regulatory purposes for FAS 158 pension and post-retirement costs
Company Car Elimination Bonus	(51,452)	(51,452)				Distribution related expense deferred for book purposes and deducted for tax purposes.
Prepaid Insurance	(1.174.730)	(1,174,730)				Distribution related expense deferred for book purposes and deducted for tax purposes.
Transmission Rate Base over/undercollection	(2.059.865)	(1,174,700)	(2.059.865)			Transmission related book expense not deductible for tax return purposes
Default Service Plan Regulatory Asset	(572.283)	(572,283)	(2,000,000)			Distribution related expense deferred for book purposes and deducted for tax purposes.
Conservation Program Regulatory Asset	(1.087.277)	(1.087.277)				Distribution related expense deferred for book purposes and deducted for tax purposes.
Smart Meter Technology Regulatory Asset	(19.227)	(19.227)				Distribution related expense deferred for book purposes and deducted for tax purposes.
Clearing Accounts	(559,255)	(10,227)			(559 255)	Expense deferred for book purposes and deducted for tax purposes.
STAS adjustment	(258,920)	(258.920)			(333,233	Distribution related expense deferred for book purposes and deducted for tax purposes.
	(===,===)	(===)				
Subtotal - p277	(239,209,862)	(222,891,842)	(2,059,865)	(13,698,900)	(559,255)	
Less FASB 109 Above if not separately removed	(108,940,186)	(108,940,186)	, ,,,,	. ,,,,,,,,,	X/	
Less FASB 106 Above if not separately removed	109,129	109,129				
Total	(130,378,805)	(114,060,785)	(2,059,865)	(13,698,900)	(559,255)	

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

. 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 not lockeded in the formula, the associated ADIT amount shall be excluded.

# **Attachment 2 - Taxes Other Than Income Worksheet**

Othe	er Taxes	Page 263 Col (i)	Allocator	Allocated Amount
	Plant Related	I	Net Plant Allocato	or
1 2 3 4 5 6	Real Property (State, Municipal or Local) PURTA	761,458 4,967,215		
7 8	Total Plant Related	5,728,673	22.5071%	1,289,357
	Labor Related	Wag	ges & Salary Alloc	ator
11 12 13	Federal FICA Federal Unemployment State Unemployment  Total Labor Related	6,464,469 69,696 224,907 6,759,072		707,485
	Other Included	1	Net Plant Allocato	or
16 17 18	PA Capital Stock Tax Local Franchise & Liscense Tax PA Capital Stock Tax on Securitization Bonds (Source: Attachment 8)  Total Other Included	2,808,849 250 (5,248) 2,803,851		631,065
20	Total Included (Lines 8 + 14 + 19)	15,291,596		2,627,907
	Currently Excluded			
22	Gross Receipts Sales and Use 1997 PURTA Settlement	186,382,738 (929,053) (10,041,667)		
28	Subtotal, Excluded	175,412,018		
29	Total, Included and Excluded (Line 20 + Line 28)	190,703,614		
30	Total Other Taxes from p114.14.c less Tax on Securitization Bonds	190,703,614		
31	Difference (Line 29 - Line 30)	-		

#### Criteria for Allocation:

- A Other taxes that are incurred through ownership of plant, including transmission plant, will be allocated based on the Net Plant Allocator. If the taxes are 100% recovered at retail, they shall not be included.
- B Other taxes that are incurred through ownership of only general or intangible plant will be allocated based on the Wages and Salary Allocator. If the taxes are 100% recovered at retail, they shall not be included.
- C Other taxes that are assessed based on labor will be allocated based on the Wages and Salary Allocator.
- D Other taxes, except as provided for in A, B and C above, which are incurred and (1) are not fully recovered at retail or (2) are directly or indirectly related to transmission service, will be allocated based on the Net Plant Allocator; provided, however, that overheads shall be treated, as described in footnote B above.
- E Excludes prior period adjustments in the first year of the formula's operation and reconciliation for the first year.

# Attachment 3 - Revenue Credit Worksheet

## **Account 454 - Rent from Electric Property**

1 Rent from Electric Property - Transmission Related 1,021,666

# Account 456 - Other Electric Revenues (Note 1)

- 2 Transmission for Others (Note 3)
  3 Schedule 12 Revenues (Note 3)
  4,711,764
- 4 Schedule 1A 2,582,922
- 5 Net revenues associated with Network Integration Transmission Service (NITS) for which the load is not included in the divisor (Note 3)
- 6 Point-to-Point Service revenues for which the load is not included in the divisor received by
  Transmission Owner (e.g. Schedule 8)
- 7 Professional Services provided to others 579,281
- 8 Facilities Charges including Interconnection Agreements (Note 2) 1,782,564
- 9 Gross Revenue Credits (Sum Lines 1-10) 12,952,766
- 10 Amount offset from Note 3 below
- 11 Note 1: All revenues related to transmission that are received as a transmission owner (i.e., not received as a LSE), for which the cost of the service is recovered under this formula, except as specifically provided for elsewhere in this Attachment or elsewhere in the formula, will be included as a revenue credit or included in the peak on line 150 of Appendix A.
- 12 Note 2: If the costs associated with the Directly Assigned Transmission Facility Charges are included in the Rates, the associated revenues are included in the Rates. If the costs associated with the Directly Assigned Transmission Facility Charges are not included in the Rates, the associated revenues are not included in the Rates.
- 13 Note 3: If the facilities associated with the revenues are not included in the formula, the revenue is shown here, but not included in the total above and explained in the Cost Support, e.g., revenues associated with distribution facilities. In addition, Revenues from Schedule 12 are not included in the total above to the extent they are credited directly by PJM to zonal customers.

# Exhibit 1 ATTACHMENT H-8G 10 of 22

# Attachment 4 - Calculation of 100 Basis Point Increase in ROE

Return and Taxes with 100 Basis Point increase in ROE 100 Basis Point increase in ROE and Income Taxes

Line 29 + Line 39 from below

109,369,082

B 100 Basis Point increase in ROE

Α

1.00%

			Appendix A Line or Source Referen	ce
	Rate Base		(Attachment A Line 46)	755,227,74
	Long Term Interest			
!	Long Term Interest		(Attachment A Line 80)	110,996,89
	Less LTD Interest on Securitization Bonds		Attachment 8	· · · · -
	Long Term Interest		(Line 2 - Line 3)	110,996,893
	Preferred Dividends	enter positive	p118.29.c	18,069,98
		enter positive	p110.29.0	10,009,90
	Common Stock			
i	Proprietary Capital		p112.16.c	1,894,686,31
'	Less Accumulated Other Comprehensive Income Account 219		p112.15.c	50,60
	Less Preferred Stock		(Attachment A Line 86)	300,518,90
	Less Account 216.1		p112.12.c	2,518,73
)	Common Stock		(Line 6 - 7 - 8 - 9)	1,591,598,08
	Capitalization			
I	Long Term Debt		p112.18.c, 19.c & 21.c	1,474,040,00
•	Less Loss on Reacquired Debt		p111.81.c	33,014,57
}  -	Plus Gain on Reacquired Debt		p113.61.c	
	Less LTD on Securitization Bonds		Attachment 8	
	Total Long Term Debt		(Line 11 - 12 + 13 - 14)	1,441,025,42
3	Preferred Stock		p112.3.c	300,518,90
7	Common Stock		(Line 10)	1,591,598,08
3	Total Capitalization		(Sum Lines 15 to 17)	3,333,142,41
9	Debt %	Total Long Term Debt	(Line 15 / Line 18)	43.29
)	Preferred %	Preferred Stock	(Line 16 / Line 18)	9.0%
	Common %	Common Stock	(Line 17 / Line 18)	47.8%
	D.H. O I	Talalla and Talan Bala	(1) - 4 (1) - 45)	0.077
2	Debt Cost	Total Long Term Debt	(Line 4 / Line 15)	0.077
3	Preferred Cost	Preferred Stock	(Line 5 / Line 16)	0.060
ļ	Common Cost	Common Stock	Fixed	0.1268
5	Weighted Cost of Debt	Total Long Term Debt (WCLTD)	(Line 19 * Line 22)	0.033
6	Weighted Cost of Preferred	Preferred Stock	(Line 20 * Line 23)	0.005
	Weighted Cost of Common	Common Stock	(Line 21 * Line 24)	0.060
3	Rate of Return on Rate Base ( ROR )		(Sum Lines 25 to 27)	0.099
9	Investment Return = Rate Base * Rate of Return		(Line 1 * Line 28)	74,971,56
,	IIIVestillelit Returii = Rate Dase Rate Oi Returii		(Line 1 Line 20)	74,971,50
posi	te Income Taxes			
	Income Tax Rates			
)	FIT=Federal Income Tax Rate			35.009
l	SIT=State Income Tax Rate or Composite			9.999
2	p = percent of federal income tax deductible for state purposes		Per State Tax Code	0.009
3	T T=1 - {[(1 - SIT) * (1 - FI	[)] / (1 - SIT * FIT * n)} =		41.499
1	CIT = T / (1-T)	1)], (1 Cit 111 p)]		70.929
	1 / (1-T)			170.929
	17(1-1)			170.927
	ITC Adjustment			
			Attachment 5	(548,000
	Amortized Investment Tax Credit			
5 6 7			(Line 36 * (1 / (1 - Line 33)	
6	Amortized Investment Tax Credit			
	Amortized Investment Tax Credit  ITC Adjust. Allocated to Trans Grossed Up	t Return * (1-(WCLTD/R)) =		-936,64 35,334,168

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		Attac	hment 5 - Cost S	upport			11 of 22
ITC Adjustment							
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #:	s and Instructi	ons	Form No. 1 Amount	Transmission Related	Non- transmission Related		Details
113 Amortized Investment Tax Credit		Company Records	-1,858,013	-548,000	-1,310,013	Enter Negative	
Transmission / Non-transmission Cost Support			1	_			
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #:	s and Instructi	ons	Form No. 1 Amount	Transmission Related Major Items	Transmission Related Minor Items		Details
24 Land Held for Future Use	(Note C)	p.214.d - p214.6.d & Company Records	33,615,133	25,894,257 0	4,263,221 0	3,457,655	Removal of land held for future use (if any) that is included in CWIP balance
	(Note P)	Company Records		0 25,894,257	0 4,263,221		Gains from the sale of Land Held for Future Use Balance for Appendix A

#### Adjustments to A & G Expense

rajacimento te ri a e Expense					
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instru	ctions	Total	Prior Period Adjustment	Adjusted Total	Details
Allocated Administrative & General Expenses					
53 Fixed PBOP expense	FERC Authorized	10,028,618			
54 Actual PBOP expense	Company Records	10.547.352			Current year actual PBOP expense
65 Property Insurance Account 924	p323.185.b	6.183.066	2.516.705		Annual Premium associated with storm insurance excluding recoveries related to prior periods.
Troporty modification resource 2.1	p020.100.b	0,100,000	2,010,100		
					(See FM 1 note to page 320 line 185)

Regulatory Expense Related to Transmission Cost Support

Appendix A Line #s. Descriptions. Notes. Form	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions		Transmission Related	Non- transmission Related	Details
Directly Assigned A&G					
62 Regulatory Commission Exp Account 928	(Note G) p350-151h	5,075,146	0	5,075,146	

Safety Related Advertising Cost Support

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

MultiState Workpaper

	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	State 1	State 2	State 3	State 4	State 5 D	etails
	Income Tax Rates						
		PA					
10	9 SIT=State Income Tax Rate or Composite (Note I)	9.99%					

**Education and Out Reach Cost Support** 

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

Attachment 5 - Cost Support

Excluded Plant Cost Support		
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Excluded Transmission Facilities	Description of the Facilities
Adjustment to Remove Revenue Requirements Associated with Excluded Transmission Facilities  127 Excluded Transmission Facilities (Note M)		General Description of the Facilities
Instructions:  Remove all investment below 69 kV or generator step-up transformers included in transmission plant in service that are not a result of the RTEP process	Enter \$	None
2 If unable to determine the investment below 69kV in a substation with investment of 69 kV and higher, as well as below 69 kV, the following formula will be used: <ul> <li>Example</li> <li>A Total investment in substation</li> <li>1.000.000</li> </ul>	Or Enter \$	
B Identifiable investment in Transmission (provide workpaper 500,000 C Identifiable investment in Distribution (provide workpapers) 400,000		
D Amount to be excluded (A x (C / (B + C))) 444,444		Add more lines if necessary

Prepayments and Prepaid Pension Asset

r repayments and r repair	1 0101011 710001							
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s and Instructions	Form No. 1	Bonds	POLR and Retail Related Adjustment	Prenavments	W&S Allocator	Functionalized	Description of the Prepayments
	·		,	,				
36 Prepayments								
Prepayments	(Note A) (Note O) Form 1 p111.57.c	24,023,866	0	2,426,674	21,597,192	10.4672%	2,260,619	Less amounts related to POLR, Retail Issues
								and Bond Securitization.

Adjustments to Transmission O&M

					Transmission	
	Appendix A Line #s, Descriptions, Notes, Form No. 1 Page	#s and Instructions	lotal	Adjustments	Related	<b>Details</b>
47	Transmission O&M	p.321.112.b	169,611,401	4,725,342	164,886,059 Adji	ustment for Ancillary Services p321.88b and p321.92b.
48	Less Account 565	p.321.96.b	136,881,044	0	136,881,044	None

Facility Credits under Section 30.9 of the PJM OATT

Appendix A Line #s, Descriptions, Notes, Form 1 Page #s and Instructions	Amount	Description & PJM Documentation
Net Revenue Requirement	ĺ	
147 Facility Credits under Section 30.9 of the PJM OATT	-	None

PJM Load Cost Support

Appendix A Line #s, Descriptions, Note	s, Form No. 1 Page #s and Instructions	1 CP Peak	Description & PJM Documentation
Network Zonal Service Rate			
149 1 CP Peak	(Note L) PJM Data	7,608.7	

Depreciation Expense

			Actual Cost of Removal, Net of Salvage Costs									
				Year 1	Year 2	Year 3	Year 4	Year 5		5 - Year		
Appendix A Line #s, Descriptions, Notes, Form No. 1 Page #s	and Instructions	5	Total	2004	2005	2006	2007	2008	Total	Amortization		
71 Transmission Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records	18,086,370									
Transmission Plant Cost of Removal, Net of Salvage	(Note J)	Company Records	1,686,595	1,923,848	1,490,638	2,065,421	1,843,165	1,109,904	8,432,976	1,686,595		
Total Transmission Depreciation Expense Including Amortization of Limited Term I	(Note J)	Company Records	19,772,965									
72 General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records	15,399,964									
General Plant Cost of Removal, Net of Salvage	(Note J)	Company Records	257,113	489,561	36,146	2,853,554	-1,106,726	-986,970	1,285,565	257,113		
Total General Depreciation Expense Including Amortization of Limited Term Plant	(Note J)	Company Records	15,657,077									

#### Attachment 6 - Estimate and Reconciliation Worksheet

Step Month Year Action

#### Exec Summary

1 April Year 2 TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007)

2 April Year 2 TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)

3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula

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

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

6 April Year 3 TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008)

7 April Year 3 Reconciliation - TO calculates Reconciliation by removing from Year 2 data - the total Cap Adds placed in service in Year 2 and adding weighted average in Year 2 actual Cap Adds and CWIP in Reconciliation

(adjusted to include any Reconciliation amount from 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., 2009)

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

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

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

1 April Year 2 TO populates the formula with Year 1 data from FERC Form No. 1 data for Year 1 (e.g., 2007)
\$ 131,953,494 Rev Req based on Year 1 data

Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A )

2 April Year 2 TO estimates all transmission Cap Adds and CWIP for Year 2 weighted based on Months expected to be in service in Year 2 (e.g., 2008)

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
	Monthly Additions Other Plant In Service	Monthly Additions Juniata Wavetrap	Monthly Additions Susq-Rose CWIP	Monthly Additions Susq-Rose PIS	Monthly Additions Susq-Rose CWIP	Monthly Additions Susq-Rose PIS	Weighting	Other Plant In Service Amount (A x G)	Juniata Wavetrap Amount (B x G)	Susq-Rose CWIP Amount (C x G)	Susq-Rose PIS Amount (D x G)	Susq-Rose CWIP Amount (E x G)	Susq-Rose PIS Amount (F x G)
		(b0284.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)			(b0284.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)
CWIP Balance Dec (prior yr.)					5,534,456		12					66,413,472	
Jan	1,721,241	1,321	32,622		950,127		11.5	19,794,272	15,192	375,153		10,926,461	
Feb	(300,718)	504	32,183		1,181,951		10.5	(3,157,539)	5,292	337,922		12,410,486	
Mar	820,437	163	5,921		1,570,489		9.5	7,794,152	1,549	56,250		14,919,646	
Apr	930,076		74,445		1,830,075		8.5	7,905,646		632,783		15,555,638	
May	1,021,920	106,006	114,869		1,734,600		7.5	7,664,400	795,045	861,518		13,009,500	
Jun	12,962,358		126,355		2,148,646		6.5	84,255,327	-	821,308		13,966,199	
Jul	456,089		126,355		2,668,378		5.5	2,508,490		694,953		14,676,079	
Aug	520,125		120,612		2,090,125		4.5	2,340,563	-	542,754		9,405,563	
Sep	1,772,409		120,612		2,069,147		3.5	6,203,432	-	422,142		7,242,015	
Oct	1,508,620		36,691		2,110,983		2.5	3,771,550		91,728		5,277,458	-
Nov	4,892,313		19,460		1,802,601		1.5	7,338,470	-	29,190		2,703,902	
Dec	8,998,480		21,509		2,111,246		0.5	4,499,240	-	10,755		1,055,623	
Total	35,303,350	107,994	831,634		27,802,824			150,918,000	817,077	4,876,452		187,562,038	

Input to Line 17 of Appendix A Input to Line 35 of Appendix A Month In Service or Month for CWIP

3 April Year 2 TO adds weighted Cap Adds to plant in service in Formula

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

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

\$ 135,271,777

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

5 June Year 2 Results of Step 3 go into effect for the Rate Year 1 (e.g., June 1, 2008 - May 31, 2009) \$ 135,271,777

New Transmission Plant Additions and CWIP (weighted by months in service)

Input to Line 17 of Appendix A Input to Line 35 of Appendix A Month In Service or Month for CWIP

6 April Year 3 TO populates the formula with Year 2 data from FERC Form No. 1 for Year 2 (e.g., 2008)
\$ 131,764,202 Rev Req based on Prior Year data

Must run Appendix A to get this number (without inputs in lines 16, 17 or 35 of Appendix A)

7 April Year 3 Reconciliation - TO calculates Reconciliation to 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

\$ 35,454,907 Input to Formula Line 16

Add weighted Cap Adds actually placed in service in Year 2

	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(L)	(K)	(L)	(M)
	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions	Monthly Additions		Other Plant In Service	Juniata Wavetrap	Susq-Rose CWIP	Susq-Rose PIS	Susq-Rose CWIP	Susq-Rose PIS
	Other Plant In Service	Juniata Wavetrap	Susq-Rose CWIP	Susq-Rose PIS	Susq-Rose CWIP	Susq-Rose PIS	Weighting	Amount (A x G)	Amount (B x G)	Amount (C x G)	Amount (D x G)	Amount (E x G)	Amount (F x G)
		(b0284.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)			(b0284.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)
CWIP Balance Dec (prior yr.)					5,608,097		12					67,297,164	
Jan	1,721,241	1,321	32,622		950,128		11.5	19,794,271	15,188	375,153		10,926,472	
Feb	(144,116)	504	32,183		1,181,950		10.5	(1,513,221)	5,293	337,922		12,410,475	
Mar	767,117	163	4,651		1,571,761		9.5	7,287,610	1,545	44,185		14,931,730	
Apr	641,847	380	16,580		1,601,025		8.5	5,455,696	3,227	140,930		13,608,713	
May	3,000,697	168	32,024		2,819,726		7.5	22,505,230	1,263	240,180		21,147,945	
Jun	4,542,245	0	37,139		1,958,266		6.5	29,524,595		241,404		12,728,729	
Jul	7,558,751	-640	28,617		2,067,943		5.5	41,573,132	(3,518)	157,394		11,373,687	
Aug	593,844	0	51,356		1,552,513		4.5	2,672,300		231,102		6,986,309	
Sep	2,928,721	0	35,552		1,712,081		3.5	10,250,522		124,432		5,992,284	
Oct	2,602,013	0	37,253		1,681,697		2.5	6,505,032		93,133		4,204,243	
Nov	8,078,089	0	34,468		1,322,068		1.5	12,117,134		51,702		1,983,102	
Dec	3,162,577	-15	52,623		1,676,383		0.5	1,581,289	(8)	26,312	-	838,192	-
Total	35,453,026	1,881	395,068		25,703,638			157,753,590	22,991	2,063,846	-	184,429,042	-

New Transmission Plant Additions and CWIP (weighted by months in service)

\$ 152,159,902 Result of Formula for Reconciliation Must run Appendix A to get this number (with inputs in lines 16, 17 and 35 of Appendix A)

(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 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 Istep 8 The forecast in Prior Year

152,159,902 - 135,271,777 = 16,888,125

Interest on Amount of Refunds or Surcharges

interest on Amount of Relunds of Su	rcnarges						
Interest rate pursuant to 35.19a for N	March of the Current Yr	0.2800%					
Month	Yr	1/12 of Step 8	Interest rate for		Interest	Surcharge (Refund) Owed	
		(See Note #1)	March of the Current Yr	Months			No
Jun	Year 1	1,407,344	0.2800%	11.5	45,316	1,452,660	
Jul	Year 1	1,407,344	0.2800%	10.5	41,376	1,448,720	
Aug	Year 1	1,407,344	0.2800%	9.5	37,435	1,444,779	
Sep	Year 1	1,407,344	0.2800%	8.5	33,495	1,440,839	
Oct	Year 1	1,407,344	0.2800%	7.5	29,554	1,436,898	
Nov	Year 1	1,407,344	0.2800%	6.5	25,614	1,432,957	
Dec	Year 1	1,407,344	0.2800%	5.5	21,673	1,429,017	
Jan	Year 2	1,407,344	0.2800%	4.5	17,733	1,425,076	
Feb	Year 2	1,407,344	0.2800%	3.5	13,792	1,421,136	
Mar	Year 2	1,407,344	0.2800%	2.5	9,851	1,417,195	
Apr	Year 2	1,407,344	0.2800%	1.5	5,911	1,413,255	
May	Year 2	1,407,344	0.2800%	0.5	1,970	1,409,314	
Total		16,888,125				17,171,846	
		Balance	Interest rate from above	Amortization over Rate Year	Balance		
Jun	Year 2	17,171,846	0.2800%	1,457,165	15,762,762		
Jul	Year 2	15,762,762	0.2800%	1,457,165	14,349,733		
Aug	Year 2	14,349,733	0.2800%	1,457,165	12,932,748		
Sep	Year 2	12,932,748	0.2800%	1,457,165	11,511,795		
Oct	Year 2	11,511,795	0.2800%	1,457,165	10,086,864		
Nov	Year 2	10,086,864	0.2800%	1,457,165	8,657,942		
Dec	Year 2	8,657,942	0.2800%	1,457,165	7,225,020		
Jan	Year 3	7,225,020	0.2800%	1,457,165	5,788,085		
Feb	Year 3	5,788,085	0.2800%	1,457,165	4,347,127		
Mar	Year 3	4,347,127	0.2800%	1,457,165	2,902,135		
Apr	Year 3	2,902,135	0.2800%	1,457,165	1,453,096		
May	Year 3	1,453,096	0.2800%	1,457,165	(0	0	
Total with interest				17,485,975			
	iation in Step 7 and the forecast in Prior Year			17,485,975			
	estimated Cap Adds and CWIP for Year 3 (Ste	p 9)		\$ -			
Revenue Requirement for Year 3				17,485,975			

Note #1: For the initial rate year, enter zero for the first five months, June Year 1 through October Year 1. Enter 1/12 of Step 8 for the months Nov Year 1 through May Year 2.

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

	(A) Monthly Additions Other Plant In Service	(B) Monthly Additions	(C ) Monthly Additions Susq-Rose CWIP	(D) Monthly Additions Susq-Rose PIS	(E) Monthly Additions Susq-Rose CWIP	(F) Monthly Additions Susq-Rose PIS	(G) Weighting	(H) Other Plant In Service Amount (A x G)	(I) 0 Amount (B x G)	(J) Susq-Rose CWIP Amount (C x G)	(K) Susq-Rose PIS Amount (D x G)	(L) Susq-Rose CWIP Amount (E x G)	(M) Susq-Rose PIS Amount (F x G)
	Other Plant In Service		< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)	weigning	Amount (A x G)	Amount (B x G)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)
CWIP Balance Dec (prior yr.)			395,068	1 000KV (00107.1)	25,703,638	7 - 000KV (00101)	12		Ü	4,740,816	1 00001 (00101.1)	308,443,656	>= 500KF (20101)
Jan	934,689		52,662		1,012,913		11.5	10,748,924		605,613		11,648,500	-
Feb	1,377,045		108,808		748,032		10.5	14,458,976	-	1,142,484	-	7,854,336	-
Mar	1,309,997		104,055		927,878		9.5	12,444,975	-	988,523	-	8,814,841	-
Apr	355,110		84,496		1,058,325		8.5	3,018,432	-	718,216	-	8,995,763	-
May	3,085,919		72,279		1,141,985		7.5	23,144,392		542,095		8,564,890	
Jun	5,706,826		281,847		1,348,287		6.5	37,094,368	-	1,832,004	-	8,763,865	-
Jul	7,974,811		64,972		1,314,019		5.5	43,861,462		357,348		7,227,105	
Aug	589,184		482,036		2,277,626		4.5	2,651,329		2,169,160		10,249,317	
Sep	355,110		215,668		1,646,630		3.5	1,242,884		754,836		5,763,206	
Oct	1,166,639		443,181		1,575,859		2.5	2,916,596		1,107,953		3,939,646	
Nov	14,475,343		224,182		2,680,318		1.5	21,713,014	-	336,273	-	4,020,477	-
Dec	21,152,889		76,941		857,137		0.5	10,576,444		38,471		428,568	
Total	58,483,561		2,606,195		42,292,647			183,871,796		15,333,791		394,714,169	
New Transmission Plant Additions an	nd CWIP (weighted by months in service)												

10 May Year 3 Post results of Step 9 on PJM web site \$ 160,395,305 Post results of Step 3 on PJM web site

11 June Year 3 Results of Step 9 go into effect for the Rate Year 2 (e.g., June 1, 2009 - May 31, 2010) \$ 160,395,305

Input to Line 17 of Appendix A Input to Line 35 of Appendix A Month In Service or Month for CWIP

(O)	(P)	(Q)	(R)	(S)	
Juniata Wavetrap	Susq-Rose CWIP	Susq-Rose PIS	Susq-Rose CWIP	Susq-Rose PIS	Total
(I / 12)	(J / 12)	(K / 12)	(L / 12)	(M / 12)	
(b0171.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)	
			5,534,456		
1,266	31,263		910,538		
441	28,160		1,034,207	-	
129	4,687		1,243,304	-	
-	52,732		1,296,303		
66,254	71,793		1,084,125		
	68,442		1,163,850		
-	57,913		1,223,007		
	45,230		783,797		
	35,179		603,501		
-	7,644		439,788		
-	2,433		225,325		
	896		87,969		
68,090	406,371		15,630,170		-
68,090				-	12,644,590
	406,371		15,630,170		16,036,541
4.43	6.14		5.25		
	Juniala Wavetrap (I / 12) (b0171.2)  1.266 441 129 66.254 68,090 68,090	Juniata Wavetrap (I / 12) (b0171 2)  1.266  1.266  3.1.263  441  2.8.160  1.29  4.687  5.7.32  6.6.254  71.193  6.8.254  7.193  7.5713  7.5713  7.5713  7.5713  8.96  6.8.090  406.371	Juniala Wavetrap (1/12) Susq-Rose CVIIP (1/12) (K / 12) (S00KV (b0487.1) - 500KV (b0	Juniah Wavetrap   Susq-Rose CWIP   Susq-Rose PIS   Susq-Rose CWIP   (I/12)   (K/12)   (K/12)   (K/12)   (K/12)   (K/12)   (S00kV (0:487.1)   >= 500kV (0:4	Juniala Wavetap

(N)	(O)	(P)	(Q)	(R)	(S)	
Other Plant In Service	Juniata Wavetrap	Susq-Rose CWIP	Susq-Rose PIS	Susq-Rose CWIP	Susq-Rose PIS	Total
(H / 12)	(1 / 12)	(J / 12)	(K / 12)	(L / 12)	(M / 12)	
	(b0171.2)	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)	
				5,608,097		
1,649,523	1,266	31,263		910,539	-	
(126,102)	441	28,160		1,034,206		
607,301	129	3,682		1,244,311		
454,641	269	11,744		1,134,059		
1,875,436	105	20,015		1,762,329		
2,460,383		20,117		1,060,727		
3,464,428	(293)	13,116		947,807		
222,692		19,259		582,192		
854,210		10,369		499,357		
542,086		7,761		350,354		
1,009,761		4,309		165,259		
131,774	(1)	2,193		69,849		
13,146,132	1,916	171,987		15,369,087		
13,146,132	1,916					13,148,048
		171,987		15,369,087		15,541,074
7.55	(0.22)	6.78		4.82		

# Exhibit 1 ATTACHMENT H-8G 18 of 22

(N)	(O)	(P)	(Q)	(R)	(S)	
Other Plant In Service	0	Susq-Rose CWIP	Susq-Rose PIS	Susq-Rose CWIP	Susq-Rose PIS	Total
(H / 12)	(I / 12)	(J / 12)	(K / 12)	(L / 12)	(M / 12)	
	0	< 500kV (b0487.1)	< 500kV (b0487.1)	>= 500kV (b0487)	>= 500kV (b0487)	
		395,068		25,703,638		
895,744		50,468		970,708		
1,204,915		95,207		654,528	-	
1,037,081		82,377		734,570	-	
251,536		59,851		749,647		
1,928,699		45,175		713,741	-	
3,091,197		152,667		730,322	-	
3,655,122		29,779		602,259		
220,944	-	180,763		854,110	-	
103,574		62,903		480,267	-	
243,050		92,329		328,304	-	
1,809,418		28,023		335,040	-	
881,370		3,206		35,714	-	
15,322,650		1,277,816		32,892,847	-	
15,322,650	-				-	15,322,650
		1,277,816		32,892,847		34,170,663
8.86	-	6.12		2.67	-	

#### Attachment 7 - Transmission Enhancement Charge Workshe

1	New Plant Carrying C	harge																												
2	Fixed Charge Rate (I	FCR) if not a CIAC																												
3	Δ.	Formula Line 137	N	let Plant Carrying Ch	hame without Der	erroriation						20.8551%																		
4	В	144	N	let Plant Carrying Ch	charge per 100 Ba	asis Point in RO	E without Deprec	iation				21.6921%																		
5	С		Li	ine B less Line A								0.8370%																		
6	FCR if a CIAC																													
7	D	138	N	let Plant Carrying Ch	hame without Der	onreriation Retu	rn nor Income T	aves				6.8401%																		
8	The FCR resulting fr	om Formula in a ni	ven vear is used	for that year only																										
	Therefore actual rev					equent years																								
10  "Yes" if a project under PJM OATT Schedule 12,	Dotals		Susqu	ehanna - Roseland CV	WIP (b0487) >= 500k1	kV	Susqu	ehanna - Roseland	PIS (b0487) >= 5008	kV		Hosensack Wavetr	ap (b0171.2)			Alburtis Wavetrap (	b6172.1)		Juniata Wavetra	(50284.2)	Suse	uchanna - Roseland Ci	WP (b0487.1) < 500kV		Susquehar	anna - Roseland PIS (bo	0487.1) < 500kV			
11 Otherwise "No"	Schedule 12	(Yes or No)	Yes				Yes				Yes				Yes			Yes			Yes				Yes			,		
12 Useful life of the project	Life		42.00				42.00				42.00				42.00			42.00			42.00				42.00					
"Yes" if the customer has paid a lumpsum payment in the																														
13 amount of the investment on line 29, Otherwise "No" 14 Input the allowed increase in ROE	CIAC Increased ROE (Basis Pol	(Yes or No)	No 125				No 125				No 0				No 0			No 0			No 125				No 125			,		
From line 3 above if "No" on line 13 and from line 7 above	4																											,		
15 "Yes" on line 13 16 Line 14 plus (line 5 times line 15)/100	11.68% ROE FCR for This Project		20.8551% 21.9013%				20.8551% 21.9013%				20.8551% 20.8551%				20.8551% 20.8551%			20.8551% 20.8551%			20.8551% 21.9013%				20.8551% 21.9013%					
Project subaccount of Plant in Service Account 101 or 108																												,		
17 If not yet classified	investment		42,292,647								86,626				62,067			123,504			2,606,195									
18 Line 17 divided by line 12 19 Month in which project is placed in service (e.g. Jan=1)	Annual Depreciation Exp Month In Service or Month	AV CHIE	1,006,968								2,063				1,478			2,941			62,052									
	MARIE DE SERVE		-																									+		_
20 21	W 11.68 % ROE	Invest Yr 2008	Beginning 5,534,456	Depreciation	Ending 5,534,456	Revenue 433,646	Beginning	Depreciation	Ending	Revenue	Beginning 86,626	Depreciation 1,454	Ending 85,172	Revenue 12,921	Boginning 62,067	Depreciation 991	Ending Revenue 61,076 8,81		Depreciation	Ending Revenue	Beginning	Depreciation	Ending I	Revenue	Beginning Dep	repreciation E	Ending Revenue	Total . \$ 455.377	Incentive Charged Revenue (	55.377
22	W Increased ROE	2008	5,534,456		5,534,456	453,742 3,744,759					86.626	1.454	85.172	12,921	62,067	991	61.076 8.81	1		120 543 28								<ul> <li>\$ 475,473</li> </ul>	\$ 475,473	
23 24	W 11.68 % ROE W Increased ROE	2009 2009	25,703,638 25,703,638		25,703,638 25,703,638	3.928.397					85,172 85,172	2,063 2,063	83,109 83,109	19,836 19,836	61,076	1,478	59,598 14,22 59,598 14,22		2,941 2,941	120.563 28.			395,068 395,068	43,820 45,969				<ul> <li>\$ 3,851,361</li> <li>\$ 4,037,148</li> </ul>	\$ 3,85 \$ 4,037,148	1,361
25	W 11.68 % ROE Wincreased ROE	2010 2010	42,292,647 42,292,647		42,292,647 42,292,647	7,594,834 7,975,865				-	83,109 83,109	2,063 2,063	81,047 81,047	18,965 18,965	59,598 59,598	1,478 1,478	58,121 13,56 58,121 13,56	9 120,563 9 120,563	2,941 2,941	117,623 27, 117,623 27,			2,606,195 2,606,195	311,783 327,425				- \$ 7,966,651 - \$ 8,363,325	\$ 7,94 \$ 8,363,325	56,651
27	W 11.68 % ROE	2011	42,292,047		42,212,047	7,W3,860				- 1	83,109	2,063	81,047	10,760	59,596	1,470	50,121 13,59	120,563	2,941	117,823 27,	2,606,116		2,866,190	321,420				- \$ 0,363,325	\$ 0,303,325	
28	W Increased ROE W 11.68 % ROE	2011 2012				-				-				-				1											3 -	
30	W Increased ROE	2012												- 1										- 1					s	1
31 30	W 11.68 % ROE W Increased ROE	2013 2013				- 1				1				- 1							: 1			- :					\$	
33	W 11.68 % ROE	2014				-								-				-											\$	
34 35	W Increased ROE W 11.68 % ROE	2014 2015																						- 1				3 1	s - s	
36	W Increased ROE	2015				-				-				-				-						-					\$	
37 38	W 11.68 % ROE W Increased ROE	2016 2016				- :								1										- :				3 1	s .	
39	W 11.68 % ROE W Increased ROE	2017 2017				-				-				-				-												
41	W 11.68 % ROE	2018								- 1				- 1										- 1						
42 42	W Increased ROE W 11.68 % ROE	2018 2019				-								-				-			-								s .	
4	W Increased ROE	2019												- 1										- 1					s	1
45 46	W 11.68 % ROE Wincreased ROE	2020 2020				- 1								- 1							: 1			- :						
47	W 11.68 % ROE	2021				-								-				-			-								\$	
40 49	W Increased ROE W 11.68 % ROE	2021 2022				- 1																		- 1				. 3		. [
50	W Increased ROE W 11.68 % ROE	2022 2023				-				-														-				. [5]	s	
52	W Increased ROE	2023				- 1								- 1										- 1					s .	.
53	W 11.68 % ROE W Increased ROE	2024 2024				-				-				-										-						- [
55	W 11.68 % ROE	2025				- 1								- 1				1			- [			- 1					\$	
56 57	W Increased ROE W 11.68 % ROE	2025 2026				- :				- :				- 1				1						- 1				. s	s - s	
58	W Increased ROE	2026				- 1				- 1				-							-			-					s .	
60 60	W 11.68 % ROE W Increased ROE	2027 2027				- 1				- :				- 1										- 1				\$ 5	s ·	
61	1									_								I											\$	

On the formulas used in the Columns for lines 22+ are as follows For Plant in service: (first year means first year the project is place

"Beginning" is the investment on line 17 for the first year and is the "Ending" for the prior year affer the first year
"Depreciation" is the annual depreciation in line 18 divided by twelve times the difference of thirteen minus line 19 in the first year and line 18 thereafter if "no" on line 13. "Depreciation" is "0" (zero) if "Yes" on I

Techniq is "Engining" less "Operation"

Revenue is "Ending" imes line 16 for the current year times the quotient line 19 divided by 13 plus "Depreciation" for the first year and "Ending" times line 16 plus "Depreciation" thereafter

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

# Attachment 8 - Company Exhibit - Securitization Worksheet

Line #	Dranaymenta		
36	Prepayments  Less Prepayments on Securitization Bonds	0	(See FM 1, note to page 110, line 57)
	Administrative and General Expenses		
52	Less Administrative and General Expenses on Securitization Bonds	(22,142)	(See FM 1, note to page 114, line 4)
78	Taxes Other Than Income  Less Taxes Other Than Income on Securitization Bonds	5,248	(See FM 1, note to page 114, line 14)
	Long Term Interest		
81	Less LTD Interest on Securitization Bonds	0	(See FM 1, note to page 114, lines 62 + 63)
92	Capitalization  Less LTD on Securitization Bonds	0	(See FM 1, note to page 112, line 18)

Calculation of the above Securitization Adjustments

The amounts above are associated with transition bonds issued to securitize the recovery of retail stranded costs, pursuant to an Order entered by the Pennsylvania Public Utility Commission on May 21, 1999 at Docket No. R-00994637, in accordance with Pennsylvania's Electric Generation Customer Choice and Competition Act.

#### Attachment 9 - Depreciation Rates

		Attacimici	it o bepi	CCIGHOII	Nates					210
(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H) Gross Depreciable	(I) Accumulated	(J) Depreciable	(K) Depreciation
		Estimated	Mortality	Current	Remaining	Applied	Plant	Depreciation	Balance	Expense
Number	Plant Type	Life	Curve	Age	Life	Depreciation Rate	\$	\$	\$	\$
	Transmission									
350.4	Land Rights	70	S4	26.8	43.20	2.4074	75,345,822	35,125,432	40,220,390	
352	Structures and Improvements	55	R4	21.8	33.20	3.1637	31,572,760	14,831,790	16,740,970	
353	Station Equipment	47	R1	12.0	35.00	2.9343	424,289,654	162,310,590	261,979,064	7,687,129
354	Towers and Fixtures	65	R3	16.8	48.20	2.0940	303,171,235	118,412,354	184,758,881	3,868,834
354.2	Towers and Fixtures - Clearing Land and Rights of Way	70	R4	25.7	44.30	2.6290	11,739,902	6,271,301	5,468,601	143,771
355	Poles and Fixtures	55	R1.5	14.3	40.70	2.4119	96,302,004	37,509,174	58,792,830	1,418,001
355.2	Poles and Fixtures - Clearing Land and Rights of Way	70	R4	22.5	47.50	2.2118	7,345,535	3,641,739	3,703,796	81,920
356	Overhead Conductors and Devices	55	R3	19.5	35.50	3.2171	197,633,671	108,814,995	88,818,676	2,857,418
357	Underground Conduit	50	R4	17.5	32.50	2.3716	6,161,364	1,815,474	4,345,890	
358	Underground Conductors and Devices	40	R3	11.3	28.70	3.3544	16,499,821	6,677,830	9,821,991	
359	Roads and Trails	70	R4	26.2	43.80	2.4520	6,578,494	2,546,353	4,032,141	
000	Nodus and Trails	10	144	20.2	40.00	2.4020	0,010,404	2,040,000	4,002,141	00,070
	General									
389.4	Land Rights	65	R4	38.5	26.50	3.2110	4,399	1,190	3,209	103
390.2	Structures and Improvements - Buildings	55	S0	35.6	19.40	2.2468	266,011,880	63,926,007	202,085,873	4,540,550
		10		33.0						4,540,550
390.21	Structures and Improvements - Leaseholds		NA	0.0	9.50	-	741,658	70,355	671,303	•
390.4	Structures and Improvements - Air Conditioning	30	R2	8.9	21.10	5.1365	28,026,976	11,687,220	16,339,756	839,290
391.2	Office Furniture and Equipment - Furniture	20	NA		10.60	5.1833	19,305,963	7,581,007	11,724,956	1,000,684
391.4	Office Furniture and Equipment - Mechanical Equipment	15	NA		11.20	6.8581	1,922,578	329,592	1,592,986	131,853
391.6	Office Furniture and Equipment - Computer Equipment - General	5	NA		3.50	19.9507	568,012	84,336	483,676	113,323
391.8	Office Furniture and Equipment - Computer Equipment - Power Mgt System	7	NA		-	14.2800	38,155,394	38,155,394	0	0
392.1	Transportation Equipment - 5 Years	5	R4	1.6	3.40	30.9700	2,615,383	1,193,235	1,422,148	440,439
392.2	Transportation Equipment - 8 Years	8	S3	2.6	5.40	25.9091	14,635,814	6,547,631	8,088,183	2,095,573
392.3	Transportation Equipment - 10 Years	11	R2.5	4.9	6.10	7.9363	60,053,651	21,596,984	38,456,667	3,052,024
392.4	Transportation Equipment - Trailers	16	L1	(0.1)	16.10	8.1622	4,923,640	1,004,633	3,919,007	319,876
392.5	Transportation Equipment - 15 Years	14	L2	4.2	9.80	10.2644	2,863,975	618,211	2,245,764	230,513
392.6	Transportation Equipment - 20 Years	18	L1.5	4.4	13.60	9.1598	766,939	99,361	667,578	61,149
393	Store Equipment	25	NA		9.20	4.3634	2,911,704	1,135,979	1,775,725	127,050
394	Tools, Shop and Garage Equipment - Distribution Line Crews	20	NA		10.50	5.7031	5,568,679	1,507,410	4,061,269	317,586
394.2	Tools, Shop and Garage Equipment - Tools	20	NA		11.10	7.0416	293,480	55,029	238,451	20,666
394.4	Tools, Shop and Garage Equipment - Construction Department	20	NA		6.80	5.5823	2,379,751	1,127,492	1,252,259	132,845
394.6	Tools, Shop and Garage Equipment - Other	20	NA		12.10	4.5391	13,707,920	4,490,919	9,217,001	622,222
394.8	Tools, Shop and Garage Equipment - Garage Tools Support	20	NA		4.10	5.3775	6,658,049	4,870,653	1,787,396	358.034
395	Laboratory Equipment	20	NA		13.20	4.4212	3,366,563	1,204,196	2,162,367	148,842
396	Power Operated Equipment	15	NA NA		10.70					
						10.2926	1,505,479	572,149	933,330	154,953
397	Communication Equipment	15	NA		9.70	5.5347	10,668,306	8,150,786	2,517,520	590,462
398	Miscellaneous Equipment	20	NA		6.20	5.9234	1,720,768	604,249	1,116,519	101,928
	Intangible									
303.2	Intangible Computer Software	5	NA		3.90	20.00	37,009,288	15,368,056	21,641,232	5,438,660
303.4	Other Amortized Property	15	NA		2.40	6.67	1,035,137	896,213	138,924	291,941
300.7	Carol Amorazou i Topolity	10	11/7		2.40	0.07	1,000,107	000,213	100,024	201,071

#### Notes:

- 1 Columns (A), (B), (C), and (D) are fixed and cannot be changed absent Commission approval or acceptance.
- 2 Column (È) is based on the Estimated Life in Column (C) less the Remaining Life in Column (F) for those accounts for which using a Mortality Curve is identified.
- 3 Column (F) is the average remaining life of the assets in the account based on their vintage.
- 4 Column (G) is the depreciation rate from the Mortality Curve specified based on data in Columns (C) and (D).
- 5 Columns (H) and (I) are the depreciable gross plant investment and accumulated depreciation in the account or subaccount.
- 6 Column (J) is the depreciable net plant in the account or subaccount.
- 7 Column (K) is Column (G) multiplied by Column (J) for those accounts that have an identified Mortality Curve.
- 8 Each year, PPL Electric will provide a copy of the annual report submitted to the PA PUC that shows the calculation of the depreciation rates and expenses derived from Columns (C) and (D).
- 9 Every 5 years, PPL Electric will file with the Commission a depreciation study supporting its existing Estimated Life and Mortality Curve for each account or subaccount.
- 10 Column (K) for Accounts Nos. 303.2 and 303.4 are calculated using individual asset depreciation and, therefore, are not derived values.
- 11 Column (K) for Account No. 392.3 is net of capitalized depreciation expense. See the applicable note in FERC Form No. 1.
- 12 For those General Plant accounts that do not have Mortality Curves as indicated by "NA" in Column (D), additional detail is provided in Attachment 9 Supplemental General Plant Depreciation Details.

#### Attachment 9 - Supplemental General Plant Depreciation Details

(A)	(B)	(C)	(G)	(H) Gross Depreciable	(I) Accumulated	(J) Depreciable	(K) Depreciation
Number	Plant Type	Estimated Life	Applied Depreciation Rate	Plant \$	Depreciation \$	Balance \$	Expense \$
	General						
390.21	Structures and Improvements - Leaseholds - Net Method	10	-	741,658	70,355	671,303	0
391.2	Office Furniture and Equipment - Furniture - Gross Method	20	4.9030	12,273,097	2,478,521	9,794,577	601,744
391.2	Office Furniture and Equipment - Furniture - Net Method	20	20.6664	7,032,866	5,102,486	1,930,379	398,940
				19,305,963	7,581,007	11,724,956	1,000,684
391.4	Office Furniture and Equipment - Mechanical Equipment - Gross Method	15	6.6661	1,831,581	271,720	1,559,861	122,096
391.4	Office Furniture and Equipment - Mechanical Equipment - Net Method	15	29.4545	90,997	57,871	33,125	9,757
				1,922,578	329,592	1,592,986	131,853
391.6	Office Furniture and Equipment - Computer Equipment - General- Gross Method	5	19.9507	568,012	84,336	483,676	113,323
391.8	Office Furniture and Equipment - Computer Equipment - Power Mgt System- Gross Method	7	14.2800	38,155,394	38,155,394	0	0
393	Store Equipment - Gross Method	25	3.9374	1,270,821	257,574	1,013,247	50,037
393	Store Equipment - Net Method	25	10.1003	1,640,883	878,405	762,478	77,013
				2,911,704	1,135,979	1,775,725	127,050
394	Tools, Shop and Garage Equipment - Distribution Line Crews - Gross Method	20	5.0000	2,375,017	356,993	2,018,024	118,751
394	Tools, Shop and Garage Equipment - Distribution Line Crews - Net Method	20	9.7314	3,193,662	1,150,417	2,043,245	198,835
				5,568,679	1,507,410	4,061,269	317,586
394.2	Tools, Shop and Garage Equipment - Tools - Gross Method	20	5.0000	133,692	9,050	124,642	6,685
394.2	Tools, Shop and Garage Equipment - Tools - Net Method	20	12.2848	159,788	45,979	113,809	13,981
				293,480	55,029	238,451	20,666
394.4	Tools, Shop and Garage Equipment - Construction Department - Gross Method	20	5.5758	2,371,800	1,125,527	1,246,273	132,246
394.4	Tools, Shop and Garage Equipment - Construction Department - Net Method	20	10.0007	7,951	1,965	5,986	599
				2,379,751	1,127,492	1,252,259	132,845
394.6	Tools, Shop and Garage Equipment - Gross Method	20	4.1007	9,794,027	1,601,703	8,192,324	401,620
394.6	Tools, Shop and Garage Equipment - Net Method	20	21.5289	3,913,893	2,889,215	1,024,678	220,602
				13,707,920	4,490,919	9,217,002	622,222
394.8	Tools, Shop and Garage Equipment - Garage Tools Support - Gross Method	20	3.9602	475,760	23,313	452,447	18,841
394.8	Tools, Shop and Garage Equipment - Garage Tools Support - Net Method	20	25.4087	6,182,289	4,847,340	1,334,949	339,193
				6,658,049	4,870,653	1,787,396	358,034
395	Laboratory Equipment - Gross Method	20	4.3288	1,177,059	190,453	986,607	50,953
395	Laboratory Equipment - Net Method	20	8.3256	2,189,504	1,013,743	1,175,760	97,889
				3,366,563	1,204,196	2,162,367	148,842
396	Power Operated Equipment - Gross Method	15	6.6667	478,248	125,265	352,983	31,883
396	Power Operated Equipment - Net Method	15	21.2061	1,027,231	446,883	580,348	123,069
				1,505,479	572,149	933,330	154,953
397	Communication Equipment - Gross Method	15	5.2410	9,987,727	7,957,652	2,030,075	523,461
397	Communication Equipment - Net Method	15	13.7454	680,579	193,133	487,446	67,001
				10,668,306	8,150,786	2,517,520	590,462
398	Miscellaneous Equipment - Gross Method	20	4.7155	374,159	94,003	280,156	17,644
398	Miscellaneous Equipment - Net Method	20	10.0775	1,346,609	510,246	836,363	84,284
				1,720,768	604,249	1,116,519	101,928

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

Notes:

Attachment 4f - AEP East Formula Rate Summary Update

# Formula Rate Update for AEP East Operating Companies in PJM

# To be Effective July 1, 2010 through June 30, 2011 Docket No ER08-1329

Pursuant to PJM OATT Attachment H-14A (Formula Rate Implementation Protocols), AEP has calculated its Annual Transmission Revenue Requirements (ATRR) to produce the "Annual Update" for the Rate Year beginning July 1, 2010 through June 30, 2011. All the files pertaining to the Annual Update are to be posted on the PJM website in PDF format. The first file provides the ATRR and rates for Network transmission service and Scheduling System Control and Dispatch Service (Schedule 1A), and the annual transmission revenue requirement for RTEP projects (Schedule 12). An informational filing will also be submitted to the FERC.

AEP network service rate will decrease effective July 1, 2010 from \$24,550.54 per MW per year to \$22,558.81 per MW per year with the AEP annual revenue requirement decreasing from \$599,570,841 to \$550,929,037.

The AEP Schedule 1A rate will increase from \$0.0771 per MWh to \$.1019 per MWh.

An annual revenue requirement of \$6,230,866 for three RTEP projects (including true-up and interest) is to be collected under PJM Tariff Schedule 12. The RTEP Project revenue requirement includes:

- 1. b0504 (Hanging Rock) of \$1,399,436
- 2. b0318 (Amos 765/138 kV Transformer) of \$2,672,729
- 3. b0839 (Twin Branch) of \$2,158,701