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PLEASE RESPOND TO: KINGSPORT OFFICE

VIA EMAIL & FEDEX

July 22, 2013

David Foster, Chief-Utilities Division Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, TN 37243-0505

Re: Notice of Kingsport Power Company d/b/a AEP Appalachian Power; TRA Docket No.: 08-00213

Dear Mr. Foster:

As you are aware, by Order dated December 22, 2008, in the above-listed Docket, the Tennessee Regulatory Authority ("TRA") approved changes in Kingsport Power Company's ("KgPCo's") Purchased Power Adjustment Rider ("PPAR"). KgPCo's current PPAR, which includes surcharges that became effective January 1, 2012, is located on sheets 2-8 to 2-10 of TRA TARIFF NUMBER 1 (EXHIBIT 1 hereto). The PPAR permits KgPCo to adjust the surcharge on its retail customers' bills when there are changes in KgPCo's non-fuel cost of purchased power from its wholesale power supplier, Appalachian Power Company ("APCo"), under FERC implemented rate schedules.

KgPCo and APCo are parties to the Amended and Restated Interconnection Agreement, dated November 13, 2008, designated as Appalachian Power Company First Revised FERC Rate Schedule No. 23 ("Revised Rate Schedule 23"), under which APCo currently supplies full requirements electric service to KgPCo. Revised Rate Schedule 23 resulted in increased generation costs charged to KgPCo by APCo in 2009, 2010, and 2011, and which resulted in corresponding adjustments in the rates KgPCo charged its customers under the PPAR in those three years. In addition to generation rate increases, Revised Rate Schedule 23 provides that KgPCo will pay for Network Integration Transmission Services ("NITS") and other applicable transmission-related services as arranged by the AEP East System, in accordance with the PJM Open Access Transmission Service Tariff ("OATT"), or other applicable FERC rate schedules,

David Foster, Chief-Utilities Division Page 2 July 22, 2013

as such rate schedules, which may be revised by FERC from time to time, apply to AEP East System Companies such as KgPCo.

On October 29, 2010, the FERC approved a Settlement Agreement in FERC Docket No. ER09-1279-000. The approved Settlement Agreement provided for a phase-in of charges under a Transmission Agreement, designated as First Revised Rate Schedule No. 34 ("Revised Rate Schedule 34"), in three steps, through July 31, 2013. As a result of discussions with a group of its larger industrial customers, East Tennessee Energy Consumers ("ETEC"), KgPCo agreed to levelize the FERC-approved phase-in of transmission costs over the period January 1, 2011 through July 31, 2013.

As shown on EXHIBIT 1, Section 4 of the current PPAR provides that tariff surcharges, as calculated by use of the formula contained in Section 3, shall become effective upon the same day as any change in KgPCo's wholesale supplier's tariff is implemented by the FERC. Under the terms of KgPCo's current PPAR, the changes in KgPCo's non-fuel cost of purchased power, including transmission costs, resulting from the FERC's implementation of Revised Rate Schedules 23 and 34 would be passed to KgPCo's customers upon 30 days' notice. The revised surcharges applicable to each of KgPCo's tariffs under this approach are set forth in black-line and clean copies of the PPAR (attached as EXHIBIT 2, hereto).

In accordance with Section 5 of the PPAR, this letter is submitted so as to provide no less than 30 days' notice of those changes to the current PPAR, and include the newly-calculated surcharges to become effective September 1, 2013. The new surcharges in Section 7 of the PPAR reflect the effects of the FERC-implemented changes in the transmission portion of KgPCo's non-fuel cost of purchased power, in accordance with the provisions of Revised Rate Schedules 23 and 34, coupled with the cessation of levelization of the FERC-approved phase-in of charges in transmission costs resulting from the agreement between KgPCo and ETEC. There is no change in the generation portion of the proposed surcharges.

The surcharges shown in EXHIBIT 2 reflect the decreased purchased power costs that KgPCo will incur effective September 1, 2013. The surcharges, revised on September 1, 2013 would reduce annual revenues by \$1,927,101. Supporting documentation showing the calculations of purchased power costs to be collected by the proposed surcharges is shown on EXHIBIT 3 (attached hereto). KgPCo proposes to utilize the same allocation factors for this 2013 PPAR adjustment that were utilized in its 2012 PPAR.

KgPCo will soon have published a "NOTICE TO PUBLIC" (EXHIBIT 4, attached hereto) regarding this tariff filing, one time in the Kingsport Times-News, a newspaper of general circulation within the service territory of KgPCo. The general form of KgPCo's "NOTICE TO PUBLIC" was approved by the TRA Legal Department in 2010. After publication of its "NOTICE TO PUBLIC", KgPCo will file a copy of the original newspaper notice and an Affidavit of Publication in this Docket.

David Foster, Chief-Utilities Division Page 3 July 22, 2013

Should there be any questions, please contact the writer.

Very sincerely yours,

HUNTER, SMITH & DAVIS, LLP

William C. Bovender

Enclosure

c: James R. Bacha, Esq. (w/enc. via email)
William A. Bosta (w/enc. via email)
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Kingsport Power is authorized under the terms of this rider to apply a surcharge to all customer bills rendered by the Company to allow for changes in the non-fuel cost of purchased power from the Company's wholesale power supplier under the Federal Energy Regulatory Commission implemented rate schedules, including, but not limited to, all demand charges and energy charges which are paid by the Company to its wholesale power supplier in connection with the electric service provided to the Company.

1. <u>Calculation of Change in Non-Fuel Purchased Power Expense</u>

The change in the Company's non-fuel purchased power expense shall be calculated according to the following formula:

$$(D_p - D_c) + (E_p - E_c)$$

where "D" is the Company's demand-related purchased power expense and "E" is the Company's non-fuel energy-related purchased power expense as calculated for a 12-month test period based on the wholesale supplier's proposed ("p") and current ("c") rates.

2. Allocation of Change in Non-Fuel Purchased Power Expense to Tariffs

The change in the Company's demand and non-fuel energy-related purchased power expense as determined under Section 1 of this rider shall be allocated to individual tariffs by application of the following allocation factors:

<u>Tariff</u>	Demand Allocation <u>Factor</u> %	Energy Allocation <u>Factor</u> %
Residential Service (RS)	44.76	34.79
Small General Service (SGS)	1.00	0.99
Medium General Service (MGS)	5.11	4.20
Electric Heating General (EHG)	1.83	1.55
Church Service (CS)	0.61	0.47
Public Schools (PS)	1.62	1.52
Large General Service (LGS)	11.63	12.47
Industrial Power (IP)	33.33	43.81
Outdoor Lighting (OL)	0.11	0.20
Total	100.00	100.00

The above allocation factors are based on the demand and non-fuel energy-related purchased power expense allocators filed by the Company with the Tennessee Regulatory Authority in Docket Number 08-00213.

3. Determination of Surcharges by Tariff

The change in demand and non-fuel energy-related purchased power expense as allocated to each tariff under the terms of Section 2 of this rider shall be recovered by means of a demand, energy or lamp surcharge calculated according to the following formulas:

Tariffs RS, SGS, MGS, EHG, CS, and PS: (Energy only)

$$KWH \frac{\Delta D + \Delta E}{}$$

Issued: December 19, 2008 By: Dana Waldo, President

Tariffs LGS and IP: (Demand and Energy

Demand:

Energy:

 $1/2 \Delta D$

 $1/2 \Delta D + \Delta E$

KW

Tariff OL (Lamp Only)

 $\Delta D + \Delta E$

Lamp months

where " Δ D" is the change in the Company's demand-related purchased power expense allocated to each tariff, " Δ E" is the change in the Company's non-fuel energy-related purchased power expense allocated to each tariff, "KWH" is the previous calendar year kilowatthour sales by tariff for all tariffs, "KW" is the previous calendar year kilowatt sales by tariff for all tariffs and lamp months is the lamp-months for the previous calendar year.

4. Effective Date of Surcharge

The tariff surcharges as calculated in Section 3 of this rider shall be effective upon the same date as any change in the Company's wholesale supplier's tariffs is implemented by the Federal Energy Regulatory Commission.

5. Notification of Change in Surcharge by the Company

The Company will provide no less than a 30-day notice of the proposed effective date in any change in the purchased power surcharge to its customers. The Company will also provide the calculations and other information supporting the proposed purchased power surcharges to the Staff of the Tennessee Regulatory Authority 30 days prior to the effective date of such surcharge.

6. Refund Procedure

Should the change in the Company's non-fuel related purchased power expense recovered through the application of this rider exceed the level of change in non-fuel related purchased power expense ultimately approved by the Federal Energy Regulatory Commission, then the Company shall promptly notify the Tennessee Regulatory Authority of such a final Federal Energy Regulatory Commission order, recalculate the appropriate purchased power surcharges, and refund any excess non-fuel related purchased power expense recovered through this rider following the receipt of a refund from its wholesale supplier.

7. Surcharge

Pursuant to the provisions of this Rider, a Purchased Power Adjustment Rider surcharge will be applied to each kilowatt-hour, kilowatt or lamp as billed under the Company's filed tariffs.

The Purchased Power Adjustment Rider surcharge applicable to each tariff is set below:

<u>Tariff</u>	Energy Rate (\$) / KWH	Demand Rate (\$) / KW	<u>Lamp Rate</u> (\$) / Lamp
RS	.02111		
SGS	.01691	••	
MGS	.02006		w
EHG	.01961		
CS	.02106	A	
PS	.01774 -	95 to	***
LGS	.00855	4.16	
IP	.00690	3.95	
OL	W-		.64686

Issued: November 8, 2011 By: Charles Patton, President Effective: January 1, 2012 Pursuant to an Order in Docket Number 08-00213

1ST Revised Sheet Number 2-8 T.R.A. Tariff Number 1 Cancels Original Sheet Number 2-8

PURCHASED POWER ADJUSTMENT RIDER

Kingsport Power is authorized under the terms of this rider to apply a surcharge to all customer bills rendered by the Company to allow for changes in the non-fuel cost of purchased power from the Company's wholesale power supplier under the Federal Energy Regulatory Commission implemented rate schedules, including, but not limited to, all demand charges and energy charges which are paid by the Company to its wholesale power supplier in connection with the electric service provided to the Company.

1. Calculation of Change in Non-Fuel Purchased Power Expense

The change in the Company's non-fuel purchased power expense shall be calculated according to the following formula:

$$(D_p - D_c) + (E_p - E_c)$$

where "D" is the Company's demand-related purchased power expense and "E" is the Company's non-fuel energy-related purchased power expense as calculated for a 12-month test period based on the wholesale supplier's proposed ("p") and current ("c") rates.

2. Allocation of Change in Non-Fuel Purchased Power Expense to Tariffs

The change in the Company's demand and non-fuel energy-related purchased power expense as determined under Section 1 of this rider shall be allocated to individual tariffs by application of the following allocation factors:

<u>Tariff</u>	Demand Allocation <u>Factor</u> %	Energy Allocation <u>Factor</u> %
Residential Service (RS)	44.76	34.79
Small General Service (SGS)	1.00	0.99
Medium General Service (MGS)	5.11	4.20
Electric Heating General (EHG)	1.83	1.55
Church Service (CS)	0.61	0.47
Public Schools (PS)	1.62	1.52
Large General Service (LGS)	11.63	12.47
Industrial Power (IP)	33.33	43.81
Outdoor Lighting (OL)	0.11	0.20
Total	100.00	100.00

The above allocation factors are based on the demand and non-fuel energy-related purchased power expense allocators filed by the Company with the Tennessee Regulatory Authority in Docket Number 08-00213.

3. <u>Determination of Surcharges by Tariff</u>

The change in demand and non-fuel energy-related purchased power expense as allocated to each tariff under the terms of Section 2 of this rider shall be recovered by means of a demand, energy or lamp surcharge calculated according to the following formulas:

Tariffs RS, SGS, MGS, EHG, CS, and PS: (Energy only)

 $\frac{\Delta D + \Delta E}{KWH}$

Issued: December 19, 2008 By: Dana Waldo, President Effective January 1, 2009 Pursuant to an Order in Docket Number 08-00213

Tariffs LGS and IP: (Demand and Energy

Demand:

Energy:

 $1/2 \Delta D$

 $\frac{1/2 \Delta D + \Delta E}{VVVV}$

KW

Tariff OL (Lamp Only)

 $\Delta D + \Delta E$

Lamp months

where " Δ D" is the change in the Company's demand-related purchased power expense allocated to each tariff, " Δ E" is the change in the Company's non-fuel energy-related purchased power expense allocated to each tariff, "KWH" is the previous calendar year kilowatthour sales by tariff for all tariffs, "KW" is the previous calendar year kilowatt sales by tariff for all tariffs and lamp months is the lamp-months for the previous calendar year.

4. Effective Date of Surcharge

The tariff surcharges as calculated in Section 3 of this rider shall be effective upon the same date as any change in the Company's wholesale supplier's tariffs is implemented by the Federal Energy Regulatory Commission.

5. Notification of Change in Surcharge by the Company

The Company will provide no less than a 30-day notice of the proposed effective date in any change in the purchased power surcharge to its customers. The Company will also provide the calculations and other information supporting the proposed purchased power surcharges to the Staff of the Tennessee Regulatory Authority 30 days prior to the effective date of such surcharge.

6. Refund Procedure

Should the change in the Company's non-fuel related purchased power expense recovered through the application of this rider exceed the level of change in non-fuel related purchased power expense ultimately approved by the Federal Energy Regulatory Commission, then the Company shall promptly notify the Tennessee Regulatory Authority of such a final Federal Energy Regulatory Commission order, recalculate the appropriate purchased power surcharges, and refund any excess non-fuel related purchased power expense recovered through this rider following the receipt of a refund from its wholesale supplier.

7. Surcharge

Pursuant to the provisions of this Rider, a Purchased Power Adjustment Rider surcharge will be applied to each kilowatt-hour, kilowatt or lamp as billed under the Company's filed tariffs.

The Purchased Power Adjustment Rider surcharge applicable to each tariff is set below:

<u>Tariff</u>	Energy Rate (\$) / KWH	Demand Rate (\$) / KW	<u>Lamp Rate</u> (\$) / Lamp
RS	. 02111 <u>01994</u>		***
SGS	. 01691<u>0</u>1600		
MGS	. 02006 01896		
EHG	.01961 <u>.01853</u>		
CS	.02106 .01989		**
PS	.01774 <u>.01677</u>		
LGS	. 00855 <u>00816</u>	4 .16 <u>3,90</u>	
IP	.0069000660	3. 95 <u>70</u>	
OL			. 64686 <u>61591</u>

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where "D" is the Company's demand-related purchased power expense and "E" is the Company's non-fuel energy-related purchased power expense as calculated for a 12-month test period based on the wholesale supplier's proposed $\binom{n}{p}$ and current $\binom{n}{c}$ rates.

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The change in the Company's demand and non-fuel energy-related purchased power expense as determined under Section 1 of this rider shall be allocated to individual tariffs by application of the following allocation factors:

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$$\frac{\Delta D + \Delta E}{KWH}$$

Issued: December 19, 2008 By: Dana Waldo, President

Tariffs LGS and IP: (Demand and Energy

Demand:

Energy:

 $1/2 \Delta D$

 $1/2 \Delta D + \Delta E$

KW

Tariff OL (Lamp Only)

 $\Delta D + \Delta E$

Lamp months

where " Δ D" is the change in the Company's demand-related purchased power expense allocated to each tariff, " Δ E" is the change in the Company's non-fuel energy-related purchased power expense allocated to each tariff, "KWH" is the previous calendar year kilowatthour sales by tariff for all tariffs, "KW" is the previous calendar year kilowatt sales by tariff for all tariffs and lamp months is the lamp-months for the previous calendar year.

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The Purchased Power Adjustment Rider surcharge applicable to each tariff is set below:

<u>Tariff</u>	Energy Rate (\$) / KWH	Demand Rate (\$) / KW	Lamp Rate (\$) / Lamp
RS	.01994	AM 74	
SGS	.01600		
MGS	.01896		
EHG	.01853		
CS	.01989		
PS	.01677		
LGS	.00816	3.90	
IP	.00660	3.70	
OL			.61591

April 2013

PPAR Revenue Requirement

	A	В	C=A x B	D	E = C+D	F=E/A	G	H=E-G
	2007 KGP Billing Determinants	2007 Rates	2007 KGP Expense (paid to APCo)	Proposed 2013 Increase / (Decrease) over 2007	Proposed 2013/2014 Gross PPAR Revenue Requirement	2013 FERC Rates Per 2008 Settlement Agreement	Less: KGP Embedded 2007 Revenues	PPAR 2013 Net Revenue Requirement
Generation Demand (kW)	4,214,944	4.480	18,882,949	34,061,719	52,944,668	12.561	21,036,786	31,907,883
Non-Fuel Energy (kWh)	2,233,440,877	0.0044275	9,888,559	1,800,000	11,688,559	0.0052334	10,000,008	1,688,551
Back-up Service Level A	21,000	. 0.347	87,444	70,827	158,271	0.628	87,444	70,827
Back-up Service Level B	10,000	0.694	83,280	67,454	150,734	1.256	83,280	67,454
Back-up Service Level B	45,000	0.694	31,230	0	0	0		0
Generation Total			28,973,463	36,000,000	64,942,233		31,207,518	33,734,715
Transmission Demand Revenues 2013/14 Transmission Owner's Revenue Credit	4,214,944	2.272	9,576,353	1,983,318 (3,362,378)	11,559,671 (1) (3,362,378)		9,576,353 0	1,983,318 (3,362,378)
2013 Year 3 Phase-in Charge (Per ETEC Side Agreement- Ende Total Transmission Demand Revenues	4,214,944	004/2042 Francisco	9,576,353	(1,379,060)	8,197,293		9,576,353	(1,379,060)
2013/2014 Transmission Energy Revenues	2,233,440,877	08/1/2013 Energy rate 0.000690533	S.Y.	1,542,264	1,542,264		0	1,542,264
Transmission Total	<u> </u>		9,576,353	163,204	9,739,557		9,576,353	163,204
Total G & T			38,549,815	36,163,204	74,681,790		40,783,870	33,897,919

Note (1)			
2013/2014 Transmission Demand Revenues - New 12 CP Transmission Agreement Method			NOTES
Y/E April 2013 AEP Zone 1 CP Demand (kW)	1	20,978,853	Actual through Feb '13 plus estimated Mar & Apr
Kingsport 12 CP% of AEP Zone-Estimated Y/E Apr '13	L	1.717%	Uses actual through February 2013 plus estimated Mar. & Apr. 2013
OATT Demand rate (\$/kW-Month)- July 1, 2013	ĸ	2.675	Per AEP OATT filing. To be in effect from July 1 2013 to June 30, 2014 when formula rate is updated.
Total Proposed 2012 Demand Revenues	=IxJxKx12	11,559,671	(1)

Kingsport Power Company 2013/2014 Purchased Power Adjustment Rider Surcharge
Using 12 Months Ended April 30, 2013 for Transmission OATT Demand and Energy Charges - Using July 1 2013 NITS & Schedule 1a Rate
Calculated Using New AEP Transmission Agreement 12 CP methodology - Using Forecasted Year Ended April 2013
Reflects Cessation of Phase-in Agreement With ETEC

Class Responsibility - 2013 PPAR with 2007 Demand and Energy Allocators

					Total
	2007		2007	Non-Fuel Energy	Class
Generation	Demand Alloc.	Demand Revenues	Energy Alloc.	Revenues	Responsibility
Residential	44.76%	14,280,716	34.79%	587,460	14,868,176
SGS	1.00%	317,931	0.99%	16,634	334,565
MGS	5.11%	1,630,124	4.20%	70,861	1,700,985
LGS	11.63%	3,710,503	12.47%	210,633	3,921,136
IP .	33.33%	10,635,402	43.81%	739,776	11,375,178
EHG	1.84%	585,626	1.54%	26,076	611,701
CS	0.61%	193,841	0.47%	7,995	201,836
P\$	1,62%	518,235	1.52%	25,739	543,974
OL	0.11%	35,506	0.20%	3,377	38,883
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Total (Excluding Backup Service)	100%	31,907,883	100%	1,688,551	33,596,434

		4			Class
Transmission	2007 Demand Alloc.	Demand Revenues / (Credits)	2007 Energy Alloc.	Energy Revenues	Responsibility / (Credit)
Residential	44.76%	(617,213)	34.79%	536,566	(80,647)
SGS	1.00%	(13,741)	0.99%	15,193	1,452
MGS	5.11%	(70,454)	4.20%	64,722	(5,732)
LGS	11.63%	(160,368)	12.47%	192,385	32,017
IP	33.33%	(459,662)	43.81%	675,686	216,024
EHG	1.84%	(25,311)	1.54%	23,817	(1,494)
cs	0.61%	(8,378)	0.47%	7,302	(1,075
PS	1.62%	(22,398)	1.52%	23,509	1,111
OL	0.11%	(1,535)	0.20%	3,085	1,550
Total	100%	(1,379,060)	100%	1,542,264	163,204

Class Responsibility - 2013 PPAR with 2012 Demand and Energy Allocators Compared to 2007 Allocators

	With 2012 Allocators					With 2007 Allocators	
Generation	2012 Demand Alloc.	Demand Revenues	2012 Energy Alloc.	Non-Fuel Energy Revenues	Total Class Responsibility	Total Class Responsibility	Difference
Residential	46.03%	14,688,793	32.66%	551,560	15,240,353	14,868,176	372,177
ISGS	0.82%		1.04%		278,186	334,565	(56,379)
MGS	5.42%		5.41%	91,380	1,819,302	1,700,985	118,317
LGS	10.62%	3,390,127	11.85%	200,097	3,590,224	3,921,136	(330,912)
IP .	33.12%	10,569,328	45.61%	770,214	11,339,541	11,375,178	(35,637)
EHG	1.43%		1.29%	21,820	476,636	611,701	(135,065)
jcs	0.59%	187,143	0.46%	7,786	194,929	201,836	(6,907)
PS	1.71%	544,169	1.45%	24,479	568,647	543,974	24,674
OL.	0.27%	84,975	0.22%	3,641	88,616	38,883	49,732
Total (Excluding Backup Service)	100%	31,907,883	100%	1,688,551	33,596,434	33,596,434	0
	· · · · · · · · · · · · · · · · · · ·				Class	Class	
	2012	Demand Revenues /	2012	Energy	Responsibility /	Responsibility /	
Transmission	Demand Alloc.	(Credits)	Energy Alloc.	Revenues	(Credit)	(Credit)	Difference
Residential	46.03%	(634,850)	32,66%	503,776	(131,074)	(80,647)	(50,427)
ISGS	0.82%	(11,264)	1.04%	16,052	4,788	1,452	3,337
MGS	5.42%	(74,681)	5.41%	83,463	8,782	(5,732)	14,514
LGS	10.62%	(146,521)	11.85%	182,761	36,240	32,017	4,223
IP	33.12%	(456,807)	45.61%		246,680	216,024	30,656
EHG	1.43%	(19,657)	1.29%		273	(1,494)	1,767
CS PS	0.59%	(8,088)	0.46%		(976)	(1,075)	
	1.71%	(23,519)	1.45%		(1,161)	1,111	(2,272)
OL .	0.27%	(3,673)	0.22%	3,325	(347)	1,550	(1,897)
Total	100%	(1,379,060)	100%	1,542,264	163,204	163,204	0

	(A) \$ Difference	(B)	C = (A) / (B) % Difference in Annual Total
	Between	Total 12 months	Between
	2007 and 2012	Ended April 2013	2007 and 2012
Total PPAR	Allocators	Revenues	Allocators
Residential	321,750	58,673,588	0.5%
SGS	(53,042)	2,277,112	-2.3%
MGS	132,831	10,124,468	1.3%
LGS	(326,688)	18,682,723	-1.7%
IP	(4,981)	53,111,842	0.0%
EHG	(133,298)	2,447,700	-5.4%
cs	(6,808)	933,714	-0.7%
PS	22,402	2,256,858	1.0%
OL	47,835	717,796	6.7%
Total	(0)	149,225,802	

Kingsport Power Company 2013/2014 Purchased Power Adjustment Rider Surcharge
Using 12 Months Ended April 30, 2013 for Transmission OATT Demand and Energy Charges - Using July 1 2013 NITS & Schedule 1a Rate
Calculated Using New AEP Transmission Agreement 12 CP methodology - Using Forecasted Year Ended April 2013
Reflects Cessation of Phase-in Agreement With ETEC

Calculation of 2013/2014 Surcharge Rates

<u>Generation</u>						
	Non-Fuel Energy Revenues	Demand Revenue	Total Net Revenues	Prompt Payment Discount 1.523% Gross up	2007 KWH/Lamp	Rate (\$/kWh)
Residential	587,460	14,280,716	14,868,176	15,094,618	752,869,720	0.02005
sgs	16,634	317,931	334,565	339,660	21,317,858	0.01593
MGS	70,861	1,630,124	1,700,985	1,726,891	90.815.583	0.01902
LGS	210,633	1.855,251	2.065,884	2,097,348	270,915,641	0.00774
IP .	739,776	5,317,701	6.057.477	8,149,733	1,000,303,958	0,00615
EHG	26,076	585.628	811,701	621,018	33,418,768	0.01856
CS	7,995	193,841	201,836	204,910	10,246,488	0.02000
PS	25,739	516,235	543,974	552,259	32,987,176	0.01674
OF .	3,377	35,506	38,883	39,476	66,648	0.59230
Total	1,688,551	24,734,930	26,423,482	26,825,911		
		D1	*	Prompt Payment		
LGS and IP Demand Calc		Demand Revenues	Total Net Revenues	Discount 1.523% Gross up	2007 KW	Rate (\$/KW)
LGS	1	1,855,251	1,855,251	1,883,507	461,209	4.08
(P	1	5,317,701	5,317,701	5,398,689	1,393,866	3.87
Total LGS and IP		7,172,952	7,172,952	7,282,196		
Backup Service		138,281	138,281	140,387		
TOTAL GENERATION	1,688,551	32,048,164	33,734,715	34,248,495		

Transmission					7	
	Energy Revenues	Demand Revenue	Total Net Revenues	Prompt Payment Discount 1.523% Gross up	2007 KWH/Lamp	Rate (\$/kWh)
Residential	536,566	(617,213)	(80,647)	(81,876)	752,889,720	(0.00011)
sgs	15,193	(13,741)	1.452	1,474	21,317,656	0.00007
MGS	64,722	(70,454)	(5,732)	(5,819)	90,815,583	(0.00006)
LGS	192,385	(80,184)	112,201	113,909	270,915,641	0.00042
IP	675,686	(229,831)	445.855	452,645	1,000,303,958	0.00045
EHG	23,817	(25,311)	(1,494)	(1,517)	33,418,768	(0.00005)
CS	7,302	(8,376)	(1,075)	(1,092)	10,246,488	(0.00011)
PS	23,509	(22,398)	1,111	1,128	32,987,175	0.00003
OL.	3,085	(1,535)	1,550	1,574	66,648	0.02361
Total	1,542,264	(1,069,045)	473,220	480,427	, , , , , , , , , , , , , , , , , , ,	
LGS and IP Demand Calc		Demand Revenues	Total Net Revenues	Prompt Payment Discount 1.523% Gross up	2007 KW	Rate (\$/KW)
LGS		(80,184)	(60,184)	(81,405)	461,209	(0.18)
IP .	1	(229,831)	(229,831)	(233,332)	1,393,868	(0.17)
Total		(310,015)	(310,015)	(314,737)	1,855,076	
TOTAL TRANSMISSION	1,542,264	(1,379,060)	163,204	165,690	1,855,076	
TOTAL PPAR TAG	3,230,815	30,667,104	33,897,919	34,414,185	1,855,076	

Kingsport Power Company 2013/2014 Purchased Power Adjustment Rider Surcharge	
Using 12 Months Ended April 30, 2013 for Transmission OATT Demand and Energy Charges - Using July 1 2013 NITS & Schedule 1a Ra	te
Calculated Using New AEP Transmission Agreement 12 CP methodology - Using Forecasted Year Ended April 2013	
Reflects Cossetion of Phase in Agreement With FTFC	

		Revenue Pro	<u>of</u>
1		Prompt	Total
-	Revenue	Payment	Revenue
1			
	15,095,439	226,432	14,869,007
	339,593	5,094	334,500
	1,727,312	25,910	1,701,403
	2,096,887	31,453	2,065,434
	6,151,869	92,278	6,059,591
	620,921	9,314	611,607
	204,930	3.074	201,858
	552,205	6,283	543,922
	39,476	592	38,683
			•
-	26,828,633	402,429	26,426,203
		Prompt	Total
-	Revenue	Payment	Revenue
	11010100	1 dystroin	110101.00
- 1	1.881,735	26,226	1,853,509
	5,394,263	80,914	5,313,349
i	7,275,998	109,140	7,168,858
	34 104 630	511 569	33 593 061

Revenue Proof					
1	Prompt	Total			
Revenue	Payment	Revenue			
(82,818)	(1,242)	(81,576)			
1,492	22	1,470			
(5,449)	(82)	(5,367)			
113,785	1,707	112,078			
450,137	6,752	443,385			
(1,671)	(25)	(1,646)			
(1,127)	(17)	(1,110)			
990	15	975			
1,574	24	1,550			
476,912	7,154	489,758			
	Prompt	Total			
Revenue	Payment	Revenue			
1.010.00		1101111110			
(83,018)	(1,245)	(81,772)			
(238,957)	(3.554)	(233,403)			
(,		,,			
(319,975)	(4,800)	(315,175)			
156,937	2,354	154,583			

	Demand Rate	Energy Rate	Lamp rate
Residential	And the second of the second of the second	0.01994	
SGS	\$ 6 m	0.01600	
MGS		0.01896	
LGS	3.90	0.00816	
IP	3.70	0.00660	
EHG		0.01853	
CS		0.01989	
PS	is a fact of the f	0.01677	
OL.		0.00000	0.61591

Kingsport Power Company 2013/2014 Purchased Power Adjustment Rider Surcharge
Using 12 Months Ended April 30, 2013 for Transmission OATT Demand and Energy Charges - Using July 1 2013 NITS & Schedule 1a Rate
Calculated Using New AEP Transmission Agreement 12 CP methodology - Using Forecasted Year Ended April 2013
Reflects Cessation of Phase-in Agreement With ETEC
Summary of Annual Class Impacts

	Year 1 - 2009						
Class	2007 Revenues Includ. Fuel	2007 PP Adjustment Rider Credit	Y1 PP Adjustment Rider	Y1 Transmission Revenue	Y1 Revenues		
Residential	39,406,210	(1,054,098)	9,588,841	(126,071)	49,923,078		
SGS	1,699,144	(24,300)	215,650	(1,470)	1,937,624		
MGS	5,784,948	(104,438)	1,096,898	(12,523)	6.973,559		
LGS	13,235,768	(290,244)	2,528,377	(10,738)	16,041,650		
IP	34,239,975	(828,910)	7,334,182	24,229	42,427,295		
EHG	2,040,552	(41,105)	394,351	(4,279)	2,471,730		
cs	662,509	(11,988)	130,096	(1,718)	802,877		
PS	1,613,912	(45,178)	350,593	(2,924)	2,006,757		
OL.	685,084	(696)	25,072	412	691,263		
Total	99,348,099	(2,400,953)	21,661,860	(135,082)	123,275,831		

	Year 2 - 201	0				
2007 Revenues includ. Fuel	2007 PP Adjustment Rider Credit	Y2 PP Adjustment Rider	Y2 Transmission Revenue	Y2 Revenues with 2007 billing determinants	Difference Y1 to Y2	% Impact
39,406,210	(1,054,096)	10,908,883	1,698,256	53,067,444	3,144,369	6.30%
1,899,144	(24,300)	245,468	39,686	2,008,598	70,974	3.66%
5,784,946	(104,438)	1,247,874	195,903	7,333,162	359,602	5.16%
13,235,766	(290,244)	2,878,593	472,585	18,877,189	835,539	5.21%
34,239,975	(828,910)	8,342,902	1,428,200	44,839,987	2,412,592	5.69%
2,040,552	(41,105)	448,665	70,773	2,601,095	129,386	5.23%
662,509	(11,988)	148,061	23,112	845,671	42,793	5,33%
1,813,912	(45, 176)	399,006	64,010	2,122,105	115,348	5.75%
665,084	(696)	28,524	5,241	899,545	8,282	1.20%
99,348,099	(2,400,953)	24,647,977	3,997,765	130,394,795	7,118,964	5:77%
	39,406,210 1,899,144 5,784,946 13,235,788 34,239,975 2,040,552 662,509 1,813,912 665,084	2007 Revenues Adjustment Rider includ. Fuel Credit 39,406,210 (1,054,096) 1,899,144 (24,300) 5,784,946 (104,438) 13,235,768 (290,244) 34,239,975 (828,910) 2,040,552 (41,105) 662,509 (11,988) 1,813,912 (45,176) 665,084 (696)	2007 Revenues Adjustment Rider Credit Rider 39,409,210 (1,054,096) 10,908,883 1,899,144 (24,300) 245,468 5,784,946 (104,438) 1,247,974 13,235,796 (280,244) 2,678,593 34,239,975 (828,910) 8,342,902 2,040,552 (41,105) 448,665 682,509 (11,988) 148,061 1,813,912 (45,176) 399,006 685,084 (696) 28,524	2007 Revenues 2007 PP Adjustment Rider Adjustment Rider Adjustment Rider Adjustment Revenue 39,406,210 (1,054,096) 10,906,883 1,698,256 1,899,144 (24,300) 245,468 39,686 5,784,946 (104,438) 1,247,874 195,903 13,235,768 (290,244) 2,878,593 472,585 34,239,975 (828,910) 8,342,902 1,428,200 2,040,552 (41,105) 448,665 70,773 662,509 (11,988) 148,091 23,112 1,813,912 (45,176) 399,006 64,010 665,084 (696) 28,524 5,241	2007 Revenues 2007 PP Adjustment Rider Adjustment Y2 Transmission William William	2007 Revenues 2007 PP 2007 Revenues Adjustment Rider Rider Y2 Transmission with 2007 billing determinant to Y2 39,406,210 (1,054,096) 10,906,883 1,698,256 53,067,444 3,144,369 1,899,144 (24,300) 245,469 39,686 2,006,599 70,974 5,784,9846 (104,438) 1,247,874 195,903 7,333,162 359,602 13,235,768 (290,244) 2,878,593 472,585 16,877,189 34,239,975 (828,910) 8,342,902 1,428,200 44,839,987 2,412,6692 2,040,552 (41,105) 446,665 70,773 2,601,095 129,386 662,509 (11,398) 148,061 23,112 845,671 42,783 1,813,912 (45,176) 399,006 64,010 2,122,105 115,348 665,084 (696) 28,524 5,241 899,545 8,282

		Year 3 - 201	1				
Class	2007 Revenues Includ, Fuel	2007 PP Adjustment Rider Credit	Y3 PPAR Generation	Y3 PPAR Transmission	Y3 Revenues with 2007 bitting determinants	Difference Y2 to Y3	% Impact
Residential	39,406,210	(1,054,096)	14,669,007	(148,319)	55,160,994	2,113,550	3.98%
SGS	1,599,144	(24,300)	334,500	(1,050)	2,056,893	48,296	2.40%
MGS	5,784,948	(104,438)	1,701,403	(14,313)	7,578,475	243,313	3.32%
LGS	13,235,766	(290,244)	3,918,942	(1.431)	17,443,522	566,334	3.36%
!P	34,239,975	(828,910)	11,372,940	83,670	46,525,495	1,685,508	3.76%
EHG	2,040,552	(41,105)	811,607	(4,938)	2,688,327	87,231	3,35%
CS	662,509	(11,988)	201.856	(2,019)	874,334	28,664	3,39%
PS	1,513,912	(45,176)	543,922	(2,599)	2,200,411	78,307	3.69%
OL.	665,084	(696)	38,883	850	705,514	5,989	0.85%
Total	99,348,099	(2,400,953)	33,593,061	(90,148)	135,251,965	4,857,171	3.72%

		Year 4 - 201	2				
Class	2007 Revenues Includ. Fuel	2007 PP Adjustment Rider Credit	2012 PPAR Generation	2012 PPAR Transmission	Y4 Revenues with 2007 billing determinants	Difference Y3 to Y4	
Residential	39,406,210	(1,054,096)	14,869,007	786,002	56,115,405	934,411	1.69%
SGS	1,699,144	(24,300)	334,500	20,578	2,078,521	21,628	1.05%
MGS	5,784,946	(104,438)	1,701,403	93,031	7,683,819	107,344	1.42%
LGS	13,235,766	(290,244)	3,918,942	252,493	17,697,447	253,924	1.48%
IP .	34,239,975	(828,910)	11,372,940	848,811	47,290,637	765,142	1.64%
EHG	2,040,552	(41,105)	611,607	33,905	2,727,189	38,843	1.44%
cs	662,509	(11,988)	201,858	10,698	887,051	12,717	1,45%
PS	1,613,912	(45,178)	543,922	32,492	2,235,503	35,092	1.59%
OL	665,084	(896)	38,853	3,582	708,245	2,732	0.39%
Total	99,348,099	(2,400,953)	33,593,061	2,081,684	137,423,797	2,171,832	1,61%

		Year 5 - 201	3			,
Class	2007 Revenues Includ, Fuel	2007 PP Adjustment Rider Credit	2013 PPAR Generation	2013 PPAR Transmission	2013 Revenues with 2007 bitting determinants	Difference 2012 to 2013
Residential	39,406,210	(1,054,096)	14,869,007	(81,576)	55,247,738	(867,668)
SGS	1,699,144	(24,300)	334,500	1,470	2,059,413	(19,108)
MGS	5,784,946	(104,438)	1,701,403	(5,367)	7,585,420	(98,399)
LGS	13,235,766	(290,244)	3,918,942	30,305	17,475,259	(222,188)
IP	34,239,975	(828,910)	11,372,940	209,982	48,651,807	(638,829)
EHG	2,040,552	(41,105)	611,607	(1,646)	2,691,619	(35,551)
CS	662,509	(11,988)	201,856	(1,110)	875,242	(11,809)
PS	1,613,912	(45,176)	543,922	975	2,203,985	(31,518)
OL	665,084	(696)	38,883	1,550	706,213	(2,032)
Total	99,348,099	(2,400,853)	33,593,061	154,583	135,496,696	(1,927,101)

•	
Actual	% Impact
Revenues - 12	Compared to
Months Ended	actual 2012
F.pril 2013	Revenue
58,673,588.31	-1.48%
2,277,112.42	-0.84%
10,124,467.70	-0.97%
18,682,722.99	-1.19%
53,111,842.08	-1.20%
2,447,700.35	-1.45%
933,714.47	-1.26%
2,256,858.27	-1.40%
717,795.71	-0.28%
149,225,802	-1.29%

2013/2014 Purchased Power Adjustment Rider Kingsport Power Company Transmission Demand and Energy Rate Computation

	Year 1	-2009	Year 2-2010	Year 3-2011	Year 4-2012	Year 5-2013/2014	
Billing Month	Jan & Feb	Mar - Dec	Jan - Dec	Jan-Dec	Jan-Dec	Aug-July	
Cost Based Upon	200	07	TME Sept 2009	TME Sept 2010	TME Sept 2011	TME April 2013	
PJM Administration Service Fees	701,724	701,724	753,735	592,879	654,425	598,017	
Point-to-Point Transmission Revenues	(240,632)	(240,632)	(319,751)	(247,080)	(162,162)	(152,963)	
PJM Transmission Enhancement Charges	5,026	5,026	257,784	456,815	711,673	795,423	
RTO Formation Charges	40,189	40,189	45,930	31,766	(5,251)	30,319	
Total	506,306	506,306	737,699	834,381	1,198,685	1,270,797	
Metered KWH	2,233,440,877	2,233,440,877	2,237,120,399	2,201,508,325	2,191,273,432	2,074,779,635	
Composite Energy Rate	0.000226693	0.000226693	0.000329754	0.000379004	0.000547026	0.000612497	
Schedule 1a	0,000068600	0.000055000	0.000071100	0.000101900	0.000091794	0.000078036	
Total Energy Rate (\$/kWh)	0.000295293	0.000281693	0.000400854	0.000480904	0.000638820	0.000690533	
Network Integration Transmission Service (NITS)	1.757400000	1.971000000	2.112000000	1.965670000	2.385392900	2.669604100	
Expansion Cost Recovery Charge (ECRC)	0.005200000	0.005200000	0.005200000	0.005250000	0.005270000	0.005100000	
Total Demand Rate (\$/kW)	1.762600000	1.976200000	2.117200000	1.970920000	2.390662900	2.674704100	

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Kingsport Power Company 2013 Purchased Power Adjustment Rider Adjustment Calculation of Kingsport's Allocation of Transmission Expense Twelve Months Ended April 30, 2013

	(A)		(B)	(C)	(D)	(E) (B) * (C)
			AEP System	KgPCo	Allocator	Kingport's Transmission
Line No.	Description		smission Expense	12CP	Description	Expense
1	Point to Point Transmission Service Credits	<u> </u>	(8,910,041.47)	1.72%	Demand	 (\$152,963.02)
2	PJM Transmission Enhancement Charges (Schedule 12)	\$	46,333,094.32	1.72%	Demand	 \$795,422.80
3	PJM Administrative Charges					
4	PJM Admin - SSC & DS - Internal	\$	15,193,311.50	1.72%	Demand	\$260,830.98
5	PJM Admin - RP & SDS - Internal	\$	3,459,154.71	1.72%	Demand	\$59,384.99
6	PJM Admin - MAM & SC - Internal	\$	15,880,185.68	1.72%	Demand	\$272,622.88
7	PJM Admin - Defaults LSE	\$	301,653.35	1.72%	Demand	\$5,178.63
8	PJM Adminstrative Charges (Line 4 - 7)	\$	34,834,305.24			\$ 598,017.49
9	AEP RTO Formation Cost Recovery Charges	\$	1,766,087.71	1.72%	Demand	\$30,319.29
10	Demand Response Program Cost Recovery		\$0.00	1.72%	Demand	\$0.00
11	Total (Line 1 + 2 + 8+ 9 - 10)	\$	74,023,445.80			\$ 1,270,796.55

2013 PPAR Calculation Calculation of Kingsport 12 CP Share of AEP East Zone Transmission Peak

AEP East Zone Transmission load by State Estimated Through April 2013

	Actual		Estanated													
	May 12	Jun 12	Jul 12	Aug 12	Sep 12	Oct 12	Nov 12	Dec 12	Jan 13	Feb 13	Mar 13	Apr 13	12 CP Average	Transmission Lo		
ompany															12 CP Ave	Share
APCo Virginia	2,349	2,975	2,732	2,767		2,441	2,913	2,784	2,885	2,905	3,101	2,459	2,727	APCo Virginia	2,727	15.63
APCo West Virginia	2,086	2,682	2,495	2,564	2,422	2.404	2,638	2,673	2,352	3.024	2,962	2,550	2.571	APCo West Virginia	2,571	14.74
Kingsport	316	325	277	316	288	263	334	298	307	371		299	316	Kingsport	316	1.81
8M Indiana	2.484	2,698	3.040	2,868	2.574	2 232	2.283	2,316	2,234	2,554	2,401	2,108	2.491	ISM Indiana	2,491	14.26
I&M Michigan	451	469	644	555		373			373	432		374	441	I&M Michigan	441	2.53
KPCo	975	1,139	1,059	1,064		1.037			1,161	1,295		1,113	1,121	KPCo	1.121	6.43
AEP Ohio	7.761	9.348	9,144	8,685					5.302			6.346	7,448	AEP Ohio	7.448	42.69
WPCe	347	289	327	353					325			357	332	WPCe	332	1.91
Sub-Total Company LSE	16,768	19.924	19,718	19,191	17,843	15,648							17,448	Total 12 CP	17,448	100
our total sompany box	10,100	10,44	14,710	12,101	11,045	15,040	10,044	10,010	10,000	10,150	11,542	13,000	,,,,,,,	Formula Rate	946	(00)
1													1 1	Total Retail + FR	18,394	
Total Company LSE	16,768	19,924	19,718	19,181	17,843	15,848	16,844	18,619	15,939	18,130	17.342	15,605	17,448	TOTAL NOTALLY FR	10,334	
Total Company CSE	10,700	(9,324	19,110	19,191	17,043	13,044	19,044	18,012	19,938	19,130	17,342	19,000	17,440			
Formula Rate Customers:														Kingsport 12 CP Share		1.717
APCo																
Redford	26	42	39	43	43	42	41	46	37	46	51	44	42			
Salem	66	85	82	82	73	52	56	56	52	62	59	53	65			
Craig Botetourt	10	12	10	11	9	10	12	10	9	11	11	10	11			
Elk Power - Musser	10	11	11	11	11	10			10	13		10	111			
ODEC	32	40	35	37					28			30	33			
Virginia Tech	47	60	56		58				44	55		46	51			
APCo Formula Rate	191	251	234	239				202		227		193	213			
KPCe													1			
Vanceburg-Olive Hill	14	20	18	17	17	13	18	17	14	20	19	18	17			
· · · · · · · · · · · · · · · · · · ·			10										'''			
MA													1			
WVPA - Form, Rate* (70/30) IN	148		177	159					174	133	130		137			
WVPA - Form, Rate* (70/30) Mt	63	68	78	68					49	57		50	59			
IMMOA Cities IN	175	190	235	210					143			140	168			
IMMDA Cities Mi	54	56	77	65					40	45		40	50			
Aubum	42	62	80	72	53	82		51	56	68	63	61	61			
Sturgis	28	41	50	47		30	32	27	28	32	29	30	35			
Downgiec	8	11	18	11	11			7	8	10	10	10	10			
IMPA Firm	196	196	196				196	196	196				196			
Total I&M Formula Raix	715	784	907	828	747	851	657		634	697	673	643				
Total Formula Rate	920	1,055	1,158	1,084	982	855	852	877	829	941	917	852	248			
** Mi includes Niles / Paw Paw / South Haves		.,	,,,,,,	1,02-							•		1 27			
TOTAL RETAIL PLUS FORMULA RATE	17,628	20,978	20,876	20,275	13,825	18,503	17,524	17,454	18,768	19,071	18,259	16,457	18,354			
Maximum Peak - 1 CP	20,979															

AEP East System PJM Administrative Charges 12 Months Ended 4/30/13

Line N	o. <u>Schedule</u>	Account	Notes		May	June	Anth	August	Saptember	October	November	December	January	February	March	April	Iotal
1	Point to Point Transmission Revenue	4561005		*	(991,409) \$	(625,580) \$	(769,674) \$	(803,917)	\$ (827,876) \$	(877,928)	\$ (709,078)	\$ (856,702) \$	(707,539)	(679,870) \$	(527,559) \$	(532,899) 1	(6,910,041)
2	PJM Enhancement Charges	5650012		3	3,059,465 \$	3,846,070 \$	3,814,982 \$	3,746,721	\$ 4,049,383 \$	3,253,819	\$ 3,417,331	\$ 3,510,345 \$	3,389,060	1,541,970 \$	5,699,154 \$	3,559,819	42,688,217
3	PJM Admin - SSC & DS - Interna	5614001	(A)	3	1,803,489 \$	1,303,262 \$	1,609,883 \$	1,518,108	\$ 1,311,251 \$	1,299,453	1,145,962	\$ 1,366,140 \$	1,610,310	1,580,448 \$	(182.449) \$	1,027,677	15,193,312
4	PJM Admin - RP & SOS - Interna	5618001	(B)	\$	300,023 \$	289,595 \$	332,661 \$	315,029	\$ 266,952 \$	267,297	\$ 262,356	\$ 283,510 \$	916,921	309,779 \$	10,343 \$	204,689	3,459,155
5	PJM Admin - MAM & SC - Interne	5757001	(C)	\$	1,555,611 \$	1,383,197 \$	1,603,614 \$	1,657,913	\$ 1,485,492 \$	1,473,828	\$ 1,301,338	\$ 1,348,572 \$	1,449,003	1,566,338 \$	87,288 \$	976,692 3	15,880,186
	PJM Admin - Defeutts LSE	561 4007		\$1	- 3	-	\$	301,653	\$ -							1	301,853
7	AEP RTO Formation Cost Recovery Charges	4551002		\$	158,524 \$	147,400 \$	156,823 \$	160,416	\$ 146,403 \$	155,546	\$ 138,252	\$ 127,602 \$	158,501	139,242 \$	128,293 \$	145,989 \$	
	PJM Transmission Enhancement Cos	4581060	(D)	\$	276,737 \$	274,520 \$	240,800 \$	244,753	\$ 240,424 \$	234,529	227,487	\$ 224,101 \$	221,958	217,677 \$	213,874 \$	212,346	2,828,785
9	PJM Transmission Enhancement Expense	5650019	(E)	\$	8,413 \$	8,533 \$	88,143 \$	80,786	\$ 60,183 \$	80,237	81,074	\$ 81,335 \$	81,337	81,835 \$	82,001 \$	81,933	
10	PJM Administrative Charges (Line 1	· §*		3	5.970.853 \$	6.637.285	6.876.812 3	7.221.463	8 6,755,191 3	5.888.780	5.564,703	6.085.003 \$	6,800,651	4,757,419 3	5.490.741 \$	5,678,545 3	74.023.448

- Notes

 (A)

 PJM Administrative Service Fees for Scheduling, System Control and Dispetching Services

 (B)

 PJM Administrative Service Fees for Reliability Planning and Standards Development Service

 (C)

 PJM Administrative Service Fees for Mariat Administrative, Monitoring and Compliance Service

 (D)

 Affiliated PJM Transmission Enhancement Cost (RTEP)

 (E)

 Affiliated PJM Transmission Enhancement Expense (RTEP)

07/17/13

Kingsport Power Company Typical Monthly Bills Impacts of PPAR Rider-With Fuel Rates Issued July 3, 2013

RESIDENTIAL						····	
		100	250	500	750	1,000	
~		kWh	kWh	kWh	kWh	kWh	
Difference		-\$0,12	-\$0.29	-\$0.58	-\$0.86	-\$1.16	
% Difference		-0.78%	-1.05%	-1.21%	-1.25%	-1.30%	
SMALL GENERAL SERVICE						*	
	kW	3	3	6	6		
	kWh	375	1,000	750	2.000		
Difference		-\$0.34	-\$0.90	-\$0,67	-\$1.80	•	
% Difference		-0.76%	-0.89%_	-0.84%	-0.97%		
MEDIUM GENERAL SERVICE - Sec					,		
	kW	12	12	30	30	40	40
	kWh	1,500	4,000	6,000	10,000	10,000	14,000
Difference		-\$1.62	-\$4.34	-\$6.52	-\$10.86	-\$10.85	-\$15.20
% Difference		-0.91%	-1.14%	-1.00%	-1.18%	-1.09%	-1.20%
					190		
LARGE GENERAL SERVICE - Sec	kVA	118	118	176	176	176	
	kW	100	100	150	150	150	
	kWh	30,000	36,000	30,000	60,000	100,000	
Difference		-\$37.21	-\$39.51	-\$50.04	-\$61.60	-\$76.98	
% Difference		-1.38%	-1.30%	-1.60%	-1.27%	-1.07%	
LARGE GENERAL SERVICE - Pri	kVA	1,176	1,176	1,176	1,176	1,176	
	kW	1,000	1,000	1,000	1,000	1,000	
	kWh	200,000	300,000	360,000	400,000	650,000	
Difference		-\$333.59	-\$372.09	-\$395.18	-\$410,59	-\$506,81	
% Difference		-1.72%	-1.50%	-1.41%	-1.36%_	-1.17%	

INDUSTRIAL POWER - Pri						· · · · · · · · · · · · · · · · · · ·	
1	kW	5,000	5,000	5,000	10,000	10,000	10,000
į	kWh	1,500,000	2,500,000	3,250,000	3,000,000	5,000,000	6,500,000
Difference		-\$1,677.85	-\$1,973.94	-\$2,196.00	-\$3,355.70	-\$3,947.88	-\$4,392.02
% Difference		-1.34%	-1.19%	-1.11%	-1.34%	-1.19%	-1.12%

KINGSPORT POWER COMPANY

NOTICE TO PUBLIC

Kingsport Power Company, d/b/a AEP Appalachian Power ("Kingsport"), hereby gives notice that on July ______, 2013 it made a tariff filing with the Tennessee Regulatory Authority ("TRA") relative to changes in Kingsport's Purchased Power Adjustment Rider ("PPAR") surcharges. The PPAR authorizes Kingsport, upon no less than 30-days notice, to apply a surcharge to all customer bills rendered by it to allow for changes in the non-fuel cost of purchased power from Kingsport's wholesale power supplier, under rate schedules implemented by the Federal Energy Regulatory Commission ("FERC"). Changes in fuel costs associated with power from Kingsport's wholesale supplier would continue to be reflected in Kingsport's fuel adjustment clause. Kingsport's current tariffs, and its filing regarding changes to its PPAR surcharges, are on file with the TRA at 460 James Robertson Parkway, Nashville, Tennessee, and are available for public inspection.

On December 2, 2008, the FERC accepted for filing, effective January 1, 2009, an Amended and Restated Interconnection Agreement ("Agreement") between Appalachian Power Company ("APCo") and Kingsport, which APCo designated as Appalachian Power Company First Revised Rate Schedule 23 ("Revised Rate Schedule 23"). Among other things, Revised Rate Schedule 23 provides for changes in the transmission portion of non-fuel purchased power costs to be billed to KgPCo by APCo. Following a public hearing on December 15, 2008, the TRA approved changes to Kingsport's PPAR which permitted future increases in PPAR rates to reflect increases in Kingsport's non-fuel purchased power charges, including transmission costs, which had been approved by the FERC. Thereafter, Kingsport made filings in November, 2009,

2010, and 2011 which were reviewed by the TRA's Staff, and found to be compliant with the TRA's rules and its December 15, 2008 Order.

Pursuant to Revised Rate Schedule 23, Kingsport will incur decreased purchased power costs related to transmission in 2013. In its July _____, 2013 tariff filing with the TRA, Kingsport provided new PPAR surcharges, calculated in accordance with the provisions of its PPAR, to reflect such decreased costs. The surcharges, to be applied to customer bills beginning September 1, 2013, would result in about a 1.3% decrease for Kingsport residential customers and large general service and industrial customers.

