KENTUCKY POWER®

A unit of American Electric Power

HAND DELIVERED

April 21, 2014

Jeff R. Derouen, Executive Director Public Service Commission of Kentucky P. O. Box 615 211 Sower Boulevard Frankfort, KY 40602-0615

Attention: Chris Whelan

RE: The Standard Fuel Adjustment Clause

Dear Ms. Whelan,

Kentucky Power Company's Fuel Adjustment Clause Schedules with supporting sales and fuel cost schedules are attached. These calculations are based on estimated March 2014 fuel costs with an adjustment reflecting actual February 2014 fuel costs.

The fuel adjustment clause factor of \$0.00623/kWh will be applied to the May 2014 billing. Also attached is the System Sales Clause Schedule with a supporting net revenue schedule calculated pursuant to the Commission's Orders dated June 28, 2010, in Case No. 2009-00459. In accordance with the Commission's Order dated October 7, 2013 in Case No. 2012-00578, the net system sales factor of \$0.00000/kWh will also be applied to the May 2014 billing.

The May 2014 billing will use the combined factor of \$0.00623/kWh for all usage billed.

If you have any questions, please contact me at 502-696-7010.

Sincerely,

John A. Rogness III Director, Regulatory Services

Attachments

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment.6 Page 1 of 8

> Kentucky Power 101A Enterprise Drive P O Box 5190 Frankfort, KY 40602-5190 KentuckyPower.com



PUBLIC SERVICE COMMISSION

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment 6 Page 2 of 8

Page 1 of 5

KENTUCKY POWER COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

	Month Ended:	March 2014	
Fuel Fm (Fuel Cost Schedule) Sales Sm (Sales Schedule)	<u>\$18,353,423</u> 530,008,000		0.03463
Fuel (Fb) Sales (Sb)	<u>\$16,138,627</u> 568,162,000	(-)	0.02840 *
			0.00623 (\$/KWH)
Effective Date for Billing		pril 30, 2014	
Submitted by:	ZA) (Signature)	
Title:	Director	Regulatory Services	
Date Submitted:	A	pril 21, 2014	

*Pursuant to PSC Order dated June 5, 2013 in Case No. 2012-00550

2 20 2

-

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment 6 Page 3 of 8

Page 2 of 5

KENTUCKY POWER COMPANY

FUEL COST SCHEDULE

Month Ended: March 2014

A.	Company Generation				
	Coal Burned		(+)	\$20,678,284	
	Oil Burned		(+)	476,059	
	Gas Burned	·	(+)	0	
	Fuel (jointly owned plant)		(+)	0	
	Fuel (assigned cost during F. O.)		(+)	0	
	Fuel (substitute for F. O.)		(-)		
	Sub Total			21,154,343	
	546 1641				
В.	Purchases	1			
	Net Energy Cost - Economy Purchases		(+)	0	
	Identifiable Fuel Cost - Other Purchases		(+)	9,316,828 *	
	Identifiable Fuel Cost (substitute for F. O.)		(-)	0	
	Sub Total			9,316,828	
				N	
C.	Inter-System Sales Fuel Costs			14,453,858 *	
	Sub Total			14,453,858	
D.	Total Fuel Cost (A + B - C)			\$16,017,313	
E.	Adjustment indicating the difference in actual fuel cost				
	for the month of February 2014	and the estimated cost			
	originally reported. \$20,359,584	- \$19,656,935	=	702,649	
	(actual)	(estimated)			
Б	Tatal Commony Oyon on (Heday) Description Dags 4	(mo. 10)		263,996	
F.	Total Company Over or (Under) Recovery from Page 4, I			203,990	
G.	Grand Total Fuel Cost (D + E - F)			\$16,455,966	
H.	Net Transmission Marginal Line Loss for month of	March 2014		1,897,456	
	(Accounts 4470207 and 447208)				
	· · ·				
I.	ADJUSTED GRAND TOTAL FUEL COSTS (G + H)			\$18,353,423	
	 * Estimated - based on Kentucky generation unit cost 	sts in		,	
	March 2014 \$21,1 <u>54,343</u>				
	726,552,000	0.02912	/KWH		

_ - \ _

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment 6 Page 4 of 8

Page 3 of 5

KENTUCKY POWER COMPANY

SALES SCHEDULE

Month Ended: March 2014

- t -

			Kilowatt-Hours	
A.	Generation (Net)	(+)	726,552,000	
	Purchases Including Interchange In	(+)	319,946,000	
	Sub Total		1,046,498,000	
В.	Pumped Storage Energy	(+)	0	
	Inter-System Sales Including Interchange Out	(+)	496,355,000	
	System Losses	(+)	20,135,000	*
Sub Total			516,490,000	
Total Sales (A - B)			530,008,000	
	* Does not include 506,000 KWH of company usage.		company usage.	

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment 6 Page 5 of 8

Page 4 of 5

KENTUCKY POWER COMPANY

OVER OR (UNDER) RECOVERY SCHEDULE

Month Ended: March 2014

' t .

> Line No. FAC Rate Billed (+)(0.00197) 1 Retail KWH Billed at Above Rate (x) 612,201,841 2 (1,206,038) 3 FAC Revenue/(Refund) (L1 * L2) 4 KWH Used to Determine Last FAC Rate Billed (+)755,082,000 Non-Jurisdictional KWH Included in L4 (-) 11,047,100 5 6 Kentucky Jurisdictional KWH Included in L4 (L4 - L5) 744,034,900 (1,465,749)7 Recoverable FAC Revenue/(Refund) (L1 * L6) 259,711 8 Over or (Under) Recovery (L3 - L7) (+)530,008,000 9 Total Sales (Page 3) 521,403,000 10 Kentucky Jurisdictional Sales (/) 11 Ratio of Total Sales to KY. Jurisdictional Sales (L9 / L10) 1.01650 263,996 Total Company Over or (Under) Recovery (L8 * L11) 12

Page 5 of 5

KENTUCKY POWER COMPANY

FINAL FUEL COST SCHEDULE

Month Ended:

• ,

February 2014

A.	Company Generation Coal Burned Oil Burned Gas Burned Fuel (jointly owned plant) Fuel (assigned cost during F. O.) (0 KWH X \$0.000000) Fuel (substitute for F. O.)	(+) (+) (+) (+) (+) (+)	\$31,002,965 447,646 0 0 0	
	Sub-total		31,450,611	
В.	Purchases Net Energy Cost - Economy Purchases Identifiable Fuel Cost - Other Purchases Identifiable Fuel Cost (substitute for F. O.) (0 KWH X \$0.000000) Sub-total	(+) (+)) (-)	0 3,210,163 0 3,210,163	(1)
C.	Inter-System Sales Fuel Costs		14,301,190	(1)
D.	SUB-TOTAL FUEL COST (A + B - C)		\$20,359,584	
E.	Net Transmission Marginal Line Loss for month	February 2014	1,692,237	
F.	GRAND TOTAL FUEL COSTS (D + E)		\$22,051,821	

(1) Includes total Energy Costs of non-economy purchase per KPSC Order dated October 3, 2002 in Case No. 2000-495-B.

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Page 1 of 2 Item No. 22 Attachment 6 Page 7 of 8

KENTUCKY POWER COMPANY SYSTEM SALES CLAUSE SCHEDULE Case No. 9061 and Settlement Agreements in Case Nos. 2009-00459 and 2012-00578

Month Ended: March 2014

Line

No.

8

1 2	Current Month (Tm) Net Revenue Level Base Month (Tb) Net Revenue Level (Tariff Sheet No. 19-2, Case No. 2009-00459)	(+) (-)_	9,428,842 1,530,489
3	Increase/(Decrease) of System Sales Net Revenue		7,898,353
4	Customer 60% Sharing	(x)_	60%
5	Customer Share of Increase/(Decrease) in System Sales Net Revenue		4,739,012
6	Current Month (Sm) Sales Level (Page 3 of 5)	(/)	530,008,000
7	As Calculated System Sales Clause Factor - \$/Kwh (Ln 5 / Ln 6)		(0.0089414)
8	System Sales Clause Factor		.0000000

* This factor is a credit to the customer when current month net revenue levels exceed the base month; and a charge when the current month net revenues levels are below the base month.

**In accordance with the Stipulation and Settlement Agreement modified and approved by the Commission in Order Dated October 7, 2013 in Case No. 2012-000578.

Effective Date for Billing:

Submitted by:

pril 30, 2014 (Signature)

Title:

Director, Regulatory Services

Date Submitted:

April 21, 2014

KPSC Case No. 2014-00225 KIUC's First Set of Data Requests Dated September 5, 2014 Item No. 22 Attachment 6 Page 8 of 8

Page 2 of 2

KENTUCKY POWER COMPANY

SYSTEM SALES CLAUSE NET REVENUE

Month Ended: March 2014

			PRIOR MO.	
Line		CURRENT	TRUE-UP	
<u>No</u> .		MONTH	ADJUSTMENT	TOTAL
1	Sales For Resale Revenues	\$22,586,174	(\$814,140)	\$21,772,034
2	Interchange-Delivered Revenues	0-	-0-	-0-
3	Total System Sales Revenues	22,586,174	(814,140)	21,772,034
4	Sales For Resale Expenses	\$12,847,908	(\$133,241)	\$12,714,667
5	Interchange-Delivered Expenses	-0-	-0-	-0-
6	Non-Associated Utilities Monthly			
-	Environmental Costs*	(371,475)	. 0	(371,475)
7	Total System Sales Expenses	12,476,433	(133,241)	12,343,192
8	Total System Sales Net Revenues	\$10,109,741	(\$680,899)	\$9,428,842

*Source: ES Form 1.0, Line 3 ES Form 3.3, Line 4 -----Non-Associated-Environmental Costs

· .