Whelan



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

RECEIVED

February 28, 2011

FEB 18 2011 PUBLIC SERVICE COMMISSION

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the March 2011 billing cycle which begins February 28, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Please note that Trimble County Unit 2 began commercial operation on January 22, 2011.

Sincerely

Robert M. Conroy

Enclosure



Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

KENTUCKY UTILITIES COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: January 2011

Fuel "Fm" (Fuel Cost Schedule)	\$59,613,802	2			
***************************************	بىر يەيە يەرىپ خارىم بارىم بەر يەر يەرىپ بەر يەرىپ بەر يەرىپ بەر	=	(+)	\$ 0 02752	/ KWH
Sales "Sm" (Sales Schedule)	2,165,851,031	KWH			

Per PSC approved Tariff Sheet No. 85 1 effective June 29, 2009 = (-) \$ 0.02754 / KWH

FAC Factor (1) = \$ (0.00002) / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: February 28, 2011

Submitted by

Title: Director, Rates

KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: January 2011

 (A) Company Generation Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL 	(+) (+) (+) (+) (-)	\$	\$45,651,014 402,789 2,102,716 1,525,390 1,238,361 48,443,549	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (+) (+)	\$	2,019,943 489,871 11,227,405 - 12,757,477	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	11,162 3,163,572 <u>112</u> 3,174,846	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ \$	(1,587,622) 59,613,802	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned =	\$10,443
Oil burned =	\$126

SALES SCHEDULE (KWH)

Expense Month: January 2011

(A)	Generation (Net)	(+)	1,811,503,000	
	Purchases including interchange-in	(+)	77,059,065	
	Internal Economy	(+)	509,422,000	
	Internal Replacement	(+)	-	
	SUB-TOTAL		2,397,984,065	

(B)	Inter-system Sales including interchange-out	(+)	326,000
	Internal Economy	(+)	-
	Internal Replacement	(+)	103,075,000
	(*) System Losses	(+)	128,732,034
	SUB-TOTAL		232,133,034

TOTAL SALES (A-B)

2,165,851,031

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: January 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: January 2011 KWH Sources:		23,855,424,315 1,280,641,312 2,397,984,065	KWF	ł	
1,280,641,312	/	23,855,424,315	=	5.368344%	
5 368344%	х	2,397,984,065	=	128,732,034 I	KWH

WHOLESALE KWH SALES AND LOSSES

261,416,825	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
53,027,600	Wholesale sales at Primary Voltage	(WS-P)
103,401,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	261,416,825	2.153%	5,752,148	267,168,973
WS-P:	53,027,600	2 153% and 0 985%	1,705,931	54,733,531
IS-T:	103,401,000	1 0%	1,044,455	104,445,455

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

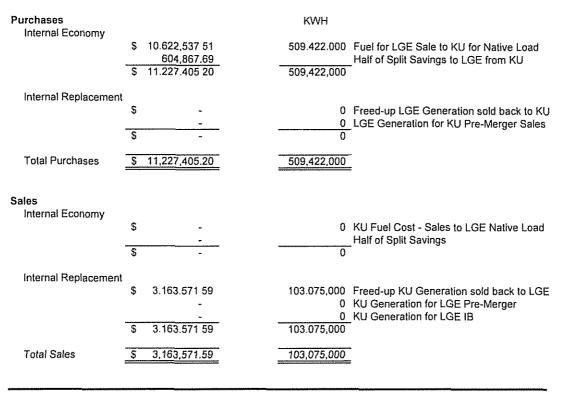
Expense Month: January 2011

1	Last FAC Rate Billed			(\$0.00215)
2	KWH Billed at Above Rate			1,969,772,373
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(4,235,011)
4	KWH Used to Determine Last FAC Rate			1,564,718,307
5.	Non-Jurisdictional KWH (Included in Line 4)			225,103,957
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,339,614,350
7	Revised FAC Rate Billed, if prior period adjustment	is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(2,880,171)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(1,354,840)
10	Total Sales "Sm" (From Page 3 of 6)			2,165,851,031
11	Kentucky Jurisdictional Sales			1,848,287,754
12	Total Sales Divided by Kentucky Jurisdictional Sale	s (Line 10/Line 11)	<u></u>	1.17181485
13.	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(1,587,622)

FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month: January 2011

KENTUCKY UTILITIES COMPANY



LOUISVILLE GAS AND ELECTRIC COMPANY

B		KWH
Purchases Internal Economy		
	\$ - -	0 KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ -	0
internal Replacement		
	\$ 3.163.571 59	103,075,000 Freed-up KU Generation sold back to LGE 0 KU Generation for LGE Pre-Merger
		0 KU Generation for LGE IB
	\$ 3,163,571 59	103,075,000
Total Purchases	\$ 3,163,571.59	103,075,000
Sales Internal Economy		
ancontar incontanty	\$ 10.622,537 51	509,422,000 Fuel for LGE Sale to KU for Native Load
	<u>604,867.69</u> \$ 11,227,405 20	Half of Split Savings to LGE from KU 509.422.000
1. t (M)		
Internal Replacement	t \$	0 Freed-up LGE Generation sold back to KU
	<u> </u>	0 LGE Generation for KU Pre-Merger Sales
Total Sales	\$ 11,227,405.20	509,422,000



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Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

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MAR 18 2011

PUBLIC SERVICE COMMISSION

March 18, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the April 2011 billing cycle which begins March 30, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure

MAR 21 2011 FINANCIAL ANA

Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy **Director** - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

KENTUCKY UTILITIES COMPANY

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: February 2011

Fuel "Fm" (Fuel Cost Schedule)	\$47,214,954		= (+)	¢	0 02737	
Sales "Sm" (Sales Schedule)	1,724,874,871	KWH	- (+)	Φ	0 02737	7 KVVFI
Per PSC approved Tariff Sheet No 85 1	effective June 29, 2	009.	= (-)	\$	0 02754	/ KWH
	FAC Factor (1)		=	\$	(0 00017)	KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: March 30, 2011

M. Cuz Submitted by

Title: Director, Rates

KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month : February 2011

Oil Burned Gas Burned Fuel (assigned cost during Forced Outage)	(+) (+) (+) (+) (-)	\$	\$39,367,684 724,139 1,871,839 831,224 845,562 41,949,325	(1) (1)
Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy	(+) (+) (-) (-) (+) (+)	\$	910,884 - 63,238 - 7,646,906 732 8,495,284	
Internal Economy Internal Replacement	(+) (+) (+) (+)	\$	282,953 16,355 3,315,258 2,830 3,617,396	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+R C D) =		\$	(387,741) 47,214,954	•
TOTAL FUEL RECOVERY (A+B-C-D) =		¥	·····	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned	 \$11,764
Oil burned	 \$847

SALES SCHEDULE (KWH)

Expense Month : February 2011

(A)	Generation (Net)	(+)	1,598,199,000
	Purchases including interchange-in	(+)	37,892,981
	Internal Economy	(+)	335,000,000
	Internal Replacement	(+)	29,000
	SUB-TOTAL		1,971,120,981

(B)	Inter-system Sales including interchange-out	(+)	10,003,000
	Internal Economy	(+)	586,000
	Internal Replacement	(+)	116,977,000
	(*) System Losses	(+)	118,680,110
	SUB-TOTAL		246,246,110

TOTAL SALES (A-B)

1,724,874,871

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: February 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: February 2011 KWH Sources:	23,605,393,296 1,421,267,832 1,971,120,981	KWH		
1,421,267,832 /	23,605,393,296	=	6 020945%	
6 020945% X	1,971,120,981	= 1	18,680,110	KWH

WHOLESALE KWH SALES AND LOSSES

201,108,389	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
45,020,400	Wholesale sales at Primary Voltage	(WS-P)
127,566,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	201,108,389	2 153%	4,425,137	205,533,526
WS-P:	45,020,400	2 153% and 0 985%	1,448,334	46,468,734
IS-T:	127,566,000	1.0%	1,288,545	128,854,545

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: February 2011

1.	Last FAC Rate Billed			\$0.00160
2.	KWH Billed at Above Rate		······	1,641,581,988
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,626,531
4	KWH Used to Determine Last FAC Rate			2,171,295,898
5	Non-Jurisdictional KWH (Included in Line 4)		************	322,313,820
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,848,982,078
7	Revised FAC Rate Billed, if prior period adjustment is needed (See Note 1)			\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	2,958,371
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(331,840)
10	Total Sales "Sm" (From Page 3 of 6)			1,724,874,871
11	Kentucky Jurisdictional Sales		4-4	1,476,196,814
12	Total Sales Divided by Kentucky Jurisdictional Sale	es (Line 10/Line 11)	•••••••••••••••••	1.16845861
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(387,741)

FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month: February 2011

KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$	7.160.500 75 486,405.57	335.000.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	7.646,906 32	335,000,000	
Internal Replacement				
	\$	732 08		Freed-up LGE Generation sold back to KU
	\$	732 08	29,000	LGE Generation for KU Pre-Merger Sales
Total Purchases	\$	7,647,638.40	335,029,000	-
Sales				
Internal Economy	s	16.340 07	500 000	
	φ	15.09	586.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	16.355 16	586.000	
internal Replacement				
	\$	3,315,257 90		Freed-up KU Generation sold back to LGE
		-		KU Generation for LGE Pre-Merger KU Generation for LGF IB
	\$	3.315.257 90	116.977,000	
Total Sales	\$	3,331,613.06	117,563,000	

LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases			KWH	
Internal Economy				
,	\$	16,340 07 15,09	586.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	S	16,355 16	586,000	
Internal Replacement				
	\$	3.315.257 90		Freed-up KU Generation sold back to LGE
		-		KU Generation for LGE Pre-Merger
	\$	3.315.257 90	116.977.000	KU Generation for LGE IB
	Ŧ	0.010.201 00	110.077.000	
Total Purchases	\$	3,331,613.06	117,563,000	

Sales				
Internal Economy				
	\$	7,160,500 75	335.000.000	Fuel for LGE Sale to KU for Native Load
	~~~~~	486,405.57		Half of Split Savings to LGE from KU
	\$	7.646.906 32	335,000,000	
Internal Replacement				
	\$	732 08	29.000	Freed-up LGE Generation sold back to KU
		-		LGE Generation for KU Pre-Merger Sales
	\$	732 08	29,000	-
Total Sales	5	7,647,638.40	335,029,000	



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

## RECEIVED

APR 1 9 2011

PUBLIC SERVICE COMMISSION Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

April 19, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the May 2011 billing cycle which begins April 29, 2011.

Specifically, line loss calculation revisions were made for the months of May, June, September, October, November, and December 2010 and January 2011. During those months, line losses were over-stated because the line loss calculation did not include the partners' share (IMEA and IMPA) of the monthly test energy produced by Trimble County Unit 2 and the effect of the Trimble County Unit 2 test energy sold Off System during that period. The effect of the line loss revisions on the fuel clause over/(under) recovery position is shown in the attached Exhibit 1. The total kWh sources were reported correctly during the period.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure

APR 20 2011

Form A Page 1 of 6

#### **KENTUCKY UTILITIES COMPANY**

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: March 2011

Fuel "Fm" (Fuel Cost Schedule)	\$46,009,512	•			
	میں جب اور میں جب جب کر اور ہوئے ہوئے ہوئے ہوئے ہوئے ہوئے ہوئے ہوئے		= (+)	\$ 0 02695	/ KWH
Sales "Sm" (Sales Schedule)	1,707,207,991	KWH			

Per PSC approved Tariff Sheet No 85 1 effective June 29, 2009 = (-) \$ 0 02754 / KWH

FAC Factor (1) = \$ (0.00059) / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: April 29, 2011

Submitted by

Title: Director, Rates

#### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: March 2011

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-) _	\$36,515,568 2,268,195 674,985 1,747,401 1,417,485 \$ 39,788,664	(1) (1)
<ul> <li>(B) Purchases</li> <li>Net energy cost - economy purchases</li> <li>Identifiable fuel cost - other purchases</li> <li>Identifiable fuel cost (substitute for Forced Outage)</li> <li>Less Purchases above Highest Cost Units</li> <li>Internal Economy</li> <li>Internal Replacement</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (-) (+) (+)	<ul> <li>\$ 1,801,981</li> <li>646,412</li> <li>8,347,130</li> <li>9,502,699</li> </ul>	
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	-
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 15 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 421,179 \$ 46,009,512	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	 \$7,933
Oil burned	 \$1,892

•

#### SALES SCHEDULE (KWH)

Expense Month: March 2011

(A)	Generation (Net)	(+)	1,477,418,000
	Purchases including interchange-in	(+)	56,394,286
	Internal Economy	(+)	375,647,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,909,459,286

(B)	Inter-system Sales including interchange-out	(+)	1,971,000
	Internal Economy	(+)	-
	Internal Replacement	(+)	100,968,000
	(*) System Losses	(+)	99,312,295
	SUB-TOTAL		202,251,295

TOTAL SALES (A-B)

1,707,207,991

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

#### ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: March 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: March 2011 KWH Sources:		23,651,682,582 1,230,140,265 1,909,459,286	KWH		
1,230,140,265	1	23,651,682,582	=	5.201069%	
5 201069%	х	1,909,459,286	=	99,312,295 I	KWH

#### WHOLESALE KWH SALES AND LOSSES

198,268,944	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
46,387,200	Wholesale sales at Primary Voltage	(WS-P)
102,939,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	198,268,944	2.153%	4,362,658	202,631,602
WS-P:	46,387,200	2 153% and 0 985%	1,492,305	47,879,505
IS-T:	102,939,000	1.0%	1,039,788	103,978,788

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: March 2011

1	Last FAC Rate Billed		N	(\$0.00002)
2	KWH Billed at Above Rate		Maanan ahaan ah	1,521,658,104
3	FAC Revenue/(Refund)	(Line 1 x Line 2)		(30,433)
4	KWH Used to Determine Last FAC Rate		<b></b>	2,165,851,031
5	Non-Jurisdictional KWH (Included in Line 4)			317,563,277
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	-,	1,848,287,754
7	Revised FAC Rate Billed. if prior period adjustment is ne	eded (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	_\$	(36,966)
9	Over or (Under) Recovery	(Line 3 - Line 8)	_\$	6,533
10	Over Recovery Correction*			353,918
11	Total Adjusted Over or (Under) Recovery	(Line 9 + Line 10)	\$	360,451
12	Total Sales "Sm" (From Page 3 of 6)		-	1,707,207,991
13	Kentucky Jurisdictional Sales		**************************************	1,461,054,148
14	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 12 / Line 13)	<b></b>	1.16847688
15	Total Company Over or (Under) Recovery	(Line 11 x Line 14)	\$	421,179

* - Over Recovery due to the over-statement of line losses for May, Jun. Sep. Oct, Nov, and Dec 2010 and Jan 2011 Losses were over-stated because the line loss calculation did not include the partners' share (IMEA and IMPA) of the monthly test energy produced by Trimble County 2 and the effect of the Trimble County 2 test energy sold Off System during that time period See Exhibit 1

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS Expense Month: March 2011

#### **KENTUCKY UTILITIES COMPANY**

Purchases Internal Economy		KWH	
······	\$ 7,963.526 91	375.647.000	Fuel for LGE Sale to KU for Native Load
	\$ 383,603.29 8.347.130.20	375.647.000	_Half of Split Savings to LGE from KU
Internal Replacement			
	\$ -	D	
	\$ -	0	LGE Generation for KU Pre-Merger Sales
Total Purchases	\$ 8,347,130.20	375,647,000	- -
Sales Internal Economy			
internal Leonomy	\$ -	0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 	0	- · · · · · · · · · · · · · · · · · · ·
Internal Replacement			
	\$ 2.802.312 19		Freed-up KU Generation sold back to LGE
	-		KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 2,802,312 19	100.968,000	
Total Sales	\$ 2,802,312.19	100,968,000	

#### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases Internal Economy				
internal coordiny	\$	**	0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	-	0	
Internal Replacement				
	\$	2.802.312 19		Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	2.802.312 19	100.968.000	
Total Purchases	\$	2,802,312.19	100,968,000	-
Sales Internal Economy				
,	\$	7.963.526 91 383,603.29	375.647.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	8.347.130 20	375.647.000	
Internal Replacement				
	\$	-	0	Freed-up LGE Generation sold back to KU
	\$	<u> </u>	<u>0</u>	LGE Generation for KU Pre-Merger Sales
T-1-1 0-1		0.047.400.00		-
Total Sales	<u> </u>	8,347,130.20	375,647,000	:

Exhibit 1

.

## Kentucky Utilities Company Calculation of Form A Reflecting Changes Filed on September 24, 2010

		May-10	ol-m	Jul-10	Aug-10	Scp-10	Oct-10	Nav-10	Dec-10	Jan-11	Fcb-1]
Page I: F(m) S(m)	Page 2 Page 4	5 48,507,544 1,664,145,130	5 62,873,108 1,919,670,228	5 62,149,518 2,010,200,574	\$ 61,134,296 2,177,699,529	\$ 58,329,771 1,738,137,628	\$ 37,017,954 1,476,879,043	\$ 39,7 <u>26,886</u> 1,564,718,307	<b>5</b> 63,272,986 2,171,295,898	5 59,613,802 2,165,851,031	\$ 47,214,954
Base Factor FAC Factor	ų p	S 0.02915 S 0.02754 S 0.00161 0.00161	<ul> <li>5 0.03275</li> <li>5 0.02754</li> <li>5 0.00521</li> <li>0.00521</li> </ul>	\$ 0.03092 \$ 0.02754 \$ 0.00338 0.00338	<ul> <li>S 0.02899</li> <li>S 0.02754</li> <li>S 0.02145</li> <li>0.00145</li> </ul>	S         0.02896           S         0.02754           S         0.02142           O         00142	S 0.02506 S 0.02754 S (0.00248) -0.00252	5 0.02539 5 0.02754 5 (0.00215) -0.02213	<ul> <li>\$ 0.02914</li> <li>\$ 0.02754</li> <li>\$ 0.00160</li> <li>\$ 0.00161</li> </ul>	<b>S</b> 0.02752 <b>S</b> 0.02754 <b>S</b> (0.00002) -0.00002	S 0.02737 S 0.02754 S (0.00017) -0.00017
Page 2: Compaury Generation Caal Burn Gas Burn Assigned Substitut Substitut	Zeneration Coal Burned Oil Burned Gas Burned Assigned Fuel Substatae Fuel Substatae Fuel	32,941,954 990,336 3,314,625 1,285,692 (949,952) 37,582,656	45,266,232 1,594,455 5,887,812 5,887,812 1,119,085 1,119,085 1,119,085 53,002,709	46,065,781 255,883 6,868,039 6,868,039 168,549 168,549 (89,853) 53,277,409	45,755,834 262,728 6,919,473 1,183,126 (181,351) 53,639,810	+62'012'6E ( <u>(E(1859)</u> 80+0+1'5E 80+0+1'5E	24,504,587 502,564 565,733 1,602,034 (1,555,911) 25,619,008	28,620,738 355,965 382,768 382,768	42,415,105 290,617 2,298,978 1,516,434 (1,350,448)	45,651,014 402,789 2,102,716 1,525,390 (1,238,361) 48,443,549	39.367.684 724.139 1.871.839 8.31.224 8.31.224 ( <u>5.562</u> )
Purchases	Economy Substitute Purchases Non-Economic Internal Purchases Subiotal	5,112,255 (962,102) 7,738,406 11,888,558	(EF5,282) (EF5,282) (EF2,251,2 822,239,9	3,496,697 (262,601) (14,250,603) (14,290,673 (759,673)	7,635,153 (1,313,349) (21,293,51) 6,412,93,841 12,739,894	3,985,162 (1,146,147) 8,296,677 11,115,692	1,416,311 (286,187) (286,187) (286,187) (286,187) (1,177,757)	9,627,132 1,091,548	1,052,027 (585,386) (11,120,084 14,597,625	2,019,943 (489,871) (489,871) (489,871) (489,871) (1277,405	910,884 (63,238) 7,647,638 8,495,284
Intersystem Sales Off-s- interr Cost	<ul> <li>A Sales</li> <li>Off-system sales</li> <li>Internal Sales</li> <li>Cost of OSS losses</li> <li>Subtoral</li> </ul>	81.77 192,270,1 192,838 192,51,1 190,721,1	6.657 362,139 67 368,863	(41,196) 614,323 614,323 610,085	53 514,038 514,092 514,092	3,753 501,426 <u>38</u> 505,216	35 926,587 926,522	1,096,667	958,112	11,162 3,163,572 3,164,846	282,282 513,161,5 <u>2830</u> 2832 2832 2832 2822 2822 2822 2822 282
Over/(Und Fuel Cost /	Over/(Under) Recovery - Pg 5 Fuel Cost Adjustment Total Fuel Cost	s (194,238) s - t8,507,544	<b>5</b> (277.034) <b>5</b> 62,873,108	\$ 497,254 \$ \$ 62,149,518	s 510,913 5 2,220,402 5 63,134,296	\$ 10,998 \$ 50,129,771	s (947,812) 5 5 37,017,954	(261,672) 5 39,726,886	5 (1,162,787) 5 63,272,986	5 (1.587,622) 5 59,613,802	147,741) 2 5 5 7,214,954
Page J:	Net Generation Net Generation Fuchuses+Intenchange Internal Purchases Subtotal Internal Sales Internal Sales Internal Sales System Losses (pg.4) Subtotal	1,291,253,000 153,861,000 158,855,000 1,892,000 1,892,000 139,981,000 97,982,870 113,821,870	000, E92, E27, J 000, 057, 38 000, 071, 715 000, 09 000, 09 000, 09 277, 909, 39 277, 909, 30	1,777,121,000 72,059,000 284,020,000 2,133,200,000 (115,000) 16,577,000 106,537,426 112,999,426	1,777,392,000 253,1,25,000 278,518,000 2,309,035,000 14,803,000 1116,522,471 111,532,471	1,332,608,000 121,785,000 128,552,000 109,000 109,000 11,852,948,000 109,000 11,852,000 11,810,312 111,810,312	1,055,573,000 42,016,000 521,408,000 1,619,087,000 35,236,000 35,236,000 106,970 112,207,957	1,174,410,000 35,746,000 15,746,000 1,709,184,000 36,980,000 36,980,000	1,739,292,000 16,556,250 1116,556,250 25,195,250 25,195,250 25,1125,151 25,1125,151 25,1125,151 25,1125,151 25,1125,151	1.811,503,000 77,059,065 509,422,000 2.397,984,065 126,000 101,075,000 128,722,014	1,598,199,000 37,892,981 37,892,981 1,971,120,981 11,903,000 117,563,000 117,563,000 118,680,110 246,246,110
+ ಲ ಡ ಗ	Total Sales 12 Month Sources 12 Month Losses CM Sources Average Loss Factor CM Losses	1.664,145,130 22,748,351,000 1,235,6308 1,803,969,000 5,431738% 5,431738%	1,919,670,228 22,884,562,000 1,116,414,454 1,2,027,479,000 4,878461% 98,909,772	2,010,200,574 23,180,966,000 1,157,716,275 2,133,200,000 4,99,42549% 106,537,426	2,177,699,529 23,506,596,000 1,186,331,758 2,309,035,000 5,046804% 116,532,471	1,738,137,628 23,644,668,000 1,240,755,948,000 5,2474,66% 5,2474,06%	1,476,879,043 23,585,262,000 1,558,247,444 1,619,087,000 6,606889%	1.564.718.307 23.620.891.000 1.799.1845.450.361 1.799.184.000 6.28871.4%	2.171.295.898 23.849,073.250 725.190,557 1,459,519,557 1,245,190,250 6.119817% 6.119817%	2.165.851.031 23,855,424,515 1,280,641,512 2,397,984,065 5,568344%6 128,732,034	1.724.874.871 23,605,393.296 1,421,267.832 1,971,120,981 6,020945% 118,680,110
2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Last FAC Rate Billed KWH Billed FAC Revenue (Refund) S(m), Iast FAC Rate Non-jurts Included Non-jurts Included Non-jurts Included Non-jurts Included Recoverable FAC cost Over(Under) Recovery Com, current month Keconety Instalction Gross-up Factor Gord, total company	\$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$         \$	(100 ct 12 st 2 ct	<pre>5 0.00161 5 1.710,117,050 5 2.755,288 1.66,1,145,130 220,641,869 1.441,465,261 5 2.323,976 5 2.323,972 1.735,577,284 1.735,577,284 1.735,577,284 1.735,577,284 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 1.972,254 5 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1.46.45</pre>	<pre>\$ 0.00142 1.284.320.615 \$ 1.284.320.615 \$ 1.827.138 1.827.138 \$ 1.877.618 1.869.897 \$ 1.99.405 \$ 1.91.614.350 \$ 1.91.614.130 \$ 1.91.614.130\$ \$ 1</pre>	<pre>\$ (0.00248) \$ (4.136.001) \$ (4.136.001)</pre>	<pre>8 (0.0215) 9 (0.025,017) 1,962,712,373 1,962,712,913 1,954,713 1,354,714 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 1,354,810 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Exhibit I March 2011 Form A Page 1 of 3

## Kentucky Utilities Company Recalculation of Form A Reflecting Changes ın System Loss Calculations

Fcb-11	47,214,954	0.02724 0.02754 (0.00030) -0.0003	39,367,684 724,139 1,871,839 881,839 881,839 (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22,562) (22	10,884 (63,238) (63,238) (647,638	282,953 3,331,613 2,830 3,617,396	(387,741)	1,598,199,000 37,892,981 315,029,000 1,971,128,981 10,003,000 117,563,000	245'017'EZ	23,595,190,296 1,318,478,832 1,971,120,981 5,58791,496 110,144,545	0.00147 1.641,581,988 2.413,126 3.213,126 3.22,313,820 1,858,632,895 2.732,199 2.732,199
<b>1-a</b> a-L	2,176.092,868	5         0.02739         5           5         0.02754         5           5         (0.00015)         5	45,651,014 402,789 2,102,716 1,525,390 (1,238,341)	2,019,943 (189,87,11 (12,757,11	11,162 3,163,572 112 3,174,846	\$ (1,587,622) \$ \$ 59,613,802 \$	1,811,503,000 77,059,065 509,422,000 2,397,944,065 326,000 103,075,000	118.450.197 221.851.197 2.176.092.868	- P	(1.967)72,273 (1.967,772,273) (1.967,7290,935 (1.567,390,935 (1.525,031,957 (1.342,286,978 (2.939,668) (2.939,668)
Dec-10	5 63,272,986 5	0.02754 0.02754 0.00147 0.00148	42,415,105 590,617 5,298,978 1,516,434 1,516,444 1,1350,4480 48,470,686	4, 597, 625 (585, 386) (585, 386)	958,112 958,112	5 (1,162,787) <u>5</u> 5 63,272,986 <u>5</u>	1,739,292,000 (420,000) 116,356,250 489,542,000 489,542,000 2,141,770,250 30,273,000	1133,474,439 163,847,439 2,180.922,811	23,838,910,250 1,356,770,557 2,345,190,250 5,6914129, 133,474,439	(10200) 5 (02000) 5 (10200) 5 (10200) 5 (10200) 5 (10009(100) 5 (10009(100) 5 (10009(100) 5 (1174,850) 5
Nov-10	\$ 39,726,886 1,567,276,405	<pre>\$ 0.02535 \$ 0.02754 \$ (0.00219) -0.00217</pre>	28,620,738 355,065 382,768 382,768	211, 143, 190, 11 21, 173, 132 21, 143, 144, 144, 144, 144, 144, 144, 14	1.096,667	\$ (373,432) \$ \$ 39,726,886	1, 174 410,000 (1,900,000) 35,746,000 499,028,000 1,707,284,000 1,707,284,000	103.027,595 1.40,007,595 1,567,276,405	292,720,501,113,52 2000,021,113,522,52,1 2000,021,81,607,1 2000,021,81,607,1 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522 2000,021,113,522,522 2000,021,113,522,522,522 2000,021,113,522,522,522,522 2000,021,113,522,522,522,522,522,522,522,522,522,52	s 000140 1284,320,615 5 1,799,371,826 1,799,371,825 1,510,703,929 5 2,111,986 5 2,111,986
0ct-10	572,781,874,1	5 0.02504 5 0.02754 5 (0.00250)	24,504,587 502,564 565,733 565,733 1,602,034 (1,555,911) 25,619,008	1,416,331 (286,187) 10,247,613 11,377,757	35 926,587 926,522	\$ (947,812) \$ \$ 37,017,954	000, FTS, 2520, I (000, I Eh, C) 000, 000, 000, 000, 000, 000, 000, 000	723,162,101 723,468,627 753,84,861 753,781,874,1	23.577,419,000 1.503,276,444 1.619,087,000 6.375916% 103,231,627	5 0.00143 1,374,81688 5 1,965,986 2,179,661,216 2,279,385,161 1,900,276,055 5 2,717,395 5 2,717,395
Sep-10	\$ \$0,329,771	5 0.02894 5 0.02754 6.00140	35,140,408 480,173 7,1,92,173 1,589,298 1,589,298 1,588,733 1,022,10,294	3,985,162 (1,146,147) <u>8,296,677</u> 11,135,692	3,753 501,426 38 38 505,216	\$ 10,998 \$ \$ 50,329,771	1,333,608,000 (907,000) 121,788,000 <u>398,552,000</u> 1,852,041,000 17,468,000	<u>5136,715</u> <u>517,617,211</u> <u>722,722,057,1</u>	23.639.256,000 1.213.721.041 1.852.948.000 5.134345% 95.136,743	5 0.00335 1,669,223,615 5 5,591,899 2,912,938,560 274,667,290 1,717,375,270 5 5,820,207
Aug-10	5 63.134,296 2.179,661,216	5 0.02897 5 0.02754 5 0.00143 0.00143	45.755,834 262,728 6,919,473 1,183,126 (1,183,126 (181,351) 53,639,810	F68'6E'.21 (6FE'EE'.1) (6FE'EE'.1) (6FE'EE'.1)	514,038 514,038 514,092	\$ 510,913 \$ 2,220,402 \$ 63,134,296	1,777,192,600 253,125,000 2,309,015,000 2,309,015,000 14,803,000	114,570,784 129,373,784 2,179,661,216	21,502,091,000 1,166,137,758 2,309,035,000 4,961847%	5 0.00526 1,741,276,992 5 9,174,897 1,917,258,645 260,876,261 1,656,382,384 5 8,712,571
01-lul	5 62,149,518 2,012,038,560	<pre>\$ 0.03089 \$ 0.02754 \$ 0.00335 0.00335</pre>	46,065,781 255,883 6,868,049 942,868 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 162,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 163,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 164,808 1	3,496,697 (262,601) (14,320,08) (14,320,08) (19,499,673 9,979,449	(4,196) 614,523 614,523 610,085	5 497,254 5 62.149,518	1,777,121,600 72,059,000 284,020,000 2,133,200,000 (115,000) 16,577,000	104,699,440 121,161,440 2.012.038,560	23,176,461,000 1,137,522,275 2,133,200,000 4,908093% 104,699,440	879.ECE, 2 2 879.ECE, 2 2 879.E
01-mJ	\$ 62,873,108 1,917,048,217	<ul> <li>S 0.03280</li> <li>S 0.03281</li> <li>S 0.02754</li> <li>S 0.00526</li> <li>0.00525</li> </ul>	45,266,232 1,504,455 5,887,812 1,119,085 (864,875) 53,002,709	5,439,741 (650,243) (51,72,730 9,962,228	6,657 362,139 67 368,863	s (277,034) 5 5 62,873,108	1,723,593,000 (4,195,000) 86,770,000 217,116,000 2,023,087,000 90,000 8,809,000	97,139,783 106,038,783 1.917,048,217	22,880,057,000 1,096,220,454 2,027,479,000 4,791161% 97,139,783	(0.00080) (1.5582.11,081) (1.558.211,081) (1.219,082) (1.219,887,130) (1.100,677) 5 (1.100,677)
01-yeM	5 48,507,544 1,664,140,531	<ul> <li>S 0.02915</li> <li>S 0.02754</li> <li>S 0.00161</li> <li>0.00161</li> </ul>	32.941.954 90,336 3,314.626 1,285,632 ( <u>949.952</u> ) 3,782,656	5,112,255 (962,102) 7,738,406 11,888,558	81,779 1,02,570,1 1,157,908	(1912,1938) 2 (19,238) 2 (19,507,544	1,291,253,000 (113,000) 153,861,000 358,855,000 1,803,856,000 1,805,000 1,806,000 1,806,000	<u>97,878,469</u> 139,715,469 1,664,140,531	22.748.238,000 1.234.257,805 1.803.969,000 5.425729% 97,878,469	5 1.297,459,070 5 7.24,398,249 19.2,765,831 1,531,65,831 5 168,480 5 168,480
	Page 2 Page 3	ot	Page 2: Company Generation Coan Burned Oal Burned Assigned Fuel Subistrate Fuel Subistrate Fuel	Economy Substrute Purchases Non-Economic Internal Purchases Subtotal	m Sales Off-system sales Internal Sales Cost of OSS losses Subtotal	Over/(Under) Recovery - Pg 5 Fuel Cost Adjustment Total Fuel Cost	Net Generation Adiustment for TC2 OSS Purchases+Interchange Internal Purchases Subional Intersystem Sales finternal Sales finternal Sales	System Losses (pg 4) Subtotal Total Sales	12 Month Sources 12 Month Losses CM Sources Average Loss Factor CM Losses	Last FAC Rate Billed KWH Billed FAC Revenue (Refund) S(m), Last FAC Rate Non-turs. Included Kentucly Jurnsforton Revised FAC Factor Recoverable FAC cost
	Page I: F(m) S(m)	Base Factor FAC Factor	Page 2: Company	Purchases	Intersystem Sales Off-5 Interr Cost	Over/(Uni Fuel Cost	7age 1.		Page +	Page 5:

# Kentucky Utilities Company Calculation of Form A Reflecting Change Due to Revised System Loss Calculations

Jan-11 Feb-11	\$ \$35,525 8 \$	(£1000.0) 2 (£1000.0) 2 (
Dec-10	\$ 9,626,913	s (0.00013) S (0.00013)
Nav-10	2,558,098	(100001) 5 (0.00001)
Oct-10	\$ 1,308,330	s (0.00002) 5 (0.00002)
Sep-10	\$	s (0.0002) 5 (0.0002)
Aug-10	5 1,961,687	s (0.00002) s (0.00002)
Jul-10	s 1,837,986 s	s (0.0000.0) s s (0.0000.0) s
lun-10	5 (2,622,011)	s 0.00005 s 0.00005 s 0.00005
May-10	(4,599)	
	Fage 2	ctar Ctor
	Page 1: F(m) S(m)	Base Factor FAC Factor

Exhibit 1 March 2011 Form A Page 3 of 3



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

RESEVE MAY 2 0 2011 PUBLIC SERVICE COMMISSION

Kentucky Utilities Company State Regulation and Rates 220 West Main Street PO Box 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

May 19, 2011

Dear Mr. DeRouen:

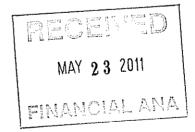
In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the June 2011 billing cycle which begins May 31, 2011. In addition, a revised February 2011 expense month adjustment factor was calculated in Exhibit 1, page 2 of 3, of the March 2011 Form A filing, dated April 19, 2011. This revision is included on Page 5, in order to correctly calculate the over/under adjustment.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure



Form A Page 1 of 6

#### KENTUCKY UTILITIES COMPANY

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: April 2011

Fuel "Fm" (Fuel Cost Schedule)	\$41,469,087	= (+)	¢	0 02783 /KWH
Sales "Sm" (Sales Schedule)	1,490,352,072 KWH	-(.)	Ψ	0.02700 7 10011
Per PSC approved Tariff Sheet No. 8	35.1 effective June 29, 2009	= (-)	\$	0.02754 / KWH
	FAC Factor (1)	=	\$	0.00029 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: May 31, 2011

) M. . Submitted by

Title: Director, Rates

#### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: April 2011

(A) _	Company Generation Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL	(+) (+) (+) (+) (-)	\$	\$28,250,751 349,994 2,920,783 519,851 368,867 31,672,511	(1) (1)
(B)_	Purchases Net energy cost - economy purchases	(+)	\$	2,822,352	
	Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage)	(+)		106 400	
	Less Purchases above Highest Cost Units	(-) (-)		196,422	
	Internal Economy	(+)		8,118,393	
	Internal Replacement	(+)		41	
	SUB-TOTAL		\$	10,744,364	•
(C)	Inter-System Sales				
-	Including Interchange-out	(+)	\$	525	
	Internal Economy	(+)	Ψ	324	
	Internal Replacement	(+)		910,535	
	Dollars Assigned to Inter-System Sales Losses	(+)		5	
	SUB-TOTAL		\$	911,389	
(D) -	Over or (Under) Recovery		¢	20,200	
	From Page 5, Line 13		\$	36,399	•
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$	41,469,087	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned	 \$574
Oil burned	 \$52

#### SALES SCHEDULE (KWH)

Expense Month: April 2011

(A)	Generation (Net)	(+)	1,145,800,000
	Purchases including interchange-in	(+)	93,222,451
	Internal Economy	(+)	367,550,000
	Internal Replacement	(+)	1,000
	SUB-TOTAL		1,606,573,451

(B)	Inter-system Sales including interchange-out	(+)	14,000
	Internal Economy	(+)	8,000
	Internal Replacement	(+)	32,734,000
	(*) System Losses	(+)	83,465,379
	SUB-TOTAL		116,221,379

TOTAL SALES (A-B)

1,490,352,072

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

#### ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month . April 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: April 2011 KWH Sources:		23,675,027,033 1,229,975,029 1,606,573,451	KWH		
1,229,975,029	1	23,675,027,033	=	5 195242%	
5 195242%	х	1,606,573,451	=	83,465,379	KWH

#### WHOLESALE KWH SALES AND LOSSES

159,732,230	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
41,748,800	Wholesale sales at Primary Voltage	(WS-P)
32,756,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	159,732,230	2 153%	3,514,707	163,246,937
WS-P:	41,748,800	2 153% and 0 985%	1,343,085	43,091,885
IS-T:	32,756,000	1 0%	330,869	33,086,869

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month : April 2011

	Expense Month		As Billed	As Corrected (Note 1)	
1	Last FAC Rate Billed			(\$0.00017)	(\$0.00030)
2	KWH Billed at Above Rate			1,379,963,352	1,379,963,352
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(234,594)	\$ (413,989)
4	KWH Used to Determine Last FAC Rate			1,724,874,871	1,733,410,436
5	Non-Jurisdictional KWH (Included in Line 4)			248,678,057	248,678,057
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,476,196,814	1,484,732,379
7	Revised FAC Rate Billed, if prior period adjustmer	nt is needed		\$0.00000	\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(250,953)	\$ (445,420)
9	Over or (Under) Recovery	(Line 3 - Line 8)	<u> </u>	16,359	\$31,431_
10	Total Sales "Sm" (From Page 3 of 6)			1,490,352,072	1,490,352,072
11.	Kentucky Jurisdictional Sales			1,286,945,210	1,286,945,210
12	Total Sales Divided by Kentucky Jurisdictional Sa	les(Line 10 / Line 11)	<i></i>	1.15805402	1.15805402
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	18,945	\$ 36,399

Note 1 - Corrected February 2011 Last FAC Rate Billed (Line 1) and KWH Used to Determine Last FAC Rate (Line 4) can be found on Exhibit 1. page 2 of 3, as attached to the March 2011 Form A filed on April 19. 2011

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : April 2011

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$	7.986.928 55 131,464.45	367,550.000	Fuel for LGE Sale to KU for Native Load _Half of Split Savings to LGE from KU
	\$	8.118.393 00	367.550.000	
Internal Replacement	t			
	\$	40 86	1.000	Freed-up LGE Generation sold back to KU
	\$	40 86	0	_LGE Generation for KU Pre-Merger Sales
T-1-1 D- (				_
Total Purchases		8,118,433.86		π.
Sales Internal Economy				
	\$	323 13 0.43	8.000	KU Fuel Cost - Sales to LGE Native Load
	\$	323 56	8.000	_Half of Split Savings
Internal Replacement				
	\$	910.534 89	32.734.000	Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	910.534 89	32.734.000	
Total Sales	\$	910.858.45	32,742,000	-
			<u> </u>	=

#### LOUISVILLE GAS AND ELECTRIC COMPANY

<u> </u>			KWH	
Purchases Internal Economy				
internal Economy	\$	323 13	8,000	KU Fuel Cost - Sales to LGE Native Load
		0.43	P	Half of Split Savings
	\$	323 56	8.000	
Internal Replacement				
·	\$	910.534 89	32.734.000	Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger
	\$	910,534 89	32.734,000	KU Generation for LGE IB
	-		-	
Total Purchases	\$	910,858.45	32,742,000	
Sales				
Internal Economy				
	\$	7.986.928 55	367.550.000	Fuel for LGE Sale to KU for Native Load
	S	<u>131,464.45</u> 8,118,393.00	367,550.000	Half of Split Savings to LGE from KU
		.,	001,000,000	
Internal Replacement				
	\$	40 86		Freed-up LGE Generation sold back to KU
	\$	40 86	1.000	LGE Generation for KU Pre-Merger Sales
Wahal Oak				
Total Sales		8,118,433.86	367,551,000	



Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

## RECEIVED

JUN 17 2011

PUBLIC SERVICE COMMISSION Louisville, Kentucky 40232 www.lge-ku.com Robert M. Conroy

P.O. 32010

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Kentucky Utilities Company State Regulation and Rates 220 West Main Street

June 17, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the July 2011 billing cycle which begins June 29, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure



Form A Page 1 of 6

#### KENTUCKY UTILITIES COMPANY

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: May 2011

Fuel "Fm" (Fuel Cost Schedule)	\$45,512,020	)	
		= (+)	\$ 0 02892 / KWH
Sales "Sm" (Sales Schedule)	1,573,514,629	KWH	

Per PSC approved Tariff Sheet No. 85.1 effective June 29, 2009. = (-) \$ 0.02754 / KWH

FAC Factor (1) =  $\frac{1}{2}$  0.00138 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: June 29, 2011

-/ __/ Submitted by

Title: Director, Rates

#### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: May 2011

<ul> <li>(A) Company Generation</li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-) \$	\$38,317,949 1,110,930 3,021,112 1,682,233 1,620,023 42,512,201	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) \$ (+) (-) (-) (+) (+) (+) \$	1,690,050 - 448,257 - 4,953,044 27,814 6,222,651	
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) \$ (+) (+) (+) \$	426,533 230,565 2,448,554 4,265 3,109,917	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =	\$\$\$	112,915 45,512,020	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	≂	\$12,555
Oil burned		\$1,007

### SALES SCHEDULE (KWH)

Expense Month: May 2011

(A)	Generation (Net)	(+)	1,502,522,000
	Purchases including interchange-in	(+)	54,861,924
	Internal Economy	(+)	211,197,000
	Internal Replacement	(+)	<u>88</u> 2,000
	SUB-TOTAL		1,769,462,924

(B) Inter-system Sales including interchange-out	(+)	13,001,000
Internal Economy	(+)	8,230,000
Internal Replacement	(+)	86,379,000
(*) System Losses	(+)	<u>88,33</u> 8,295
SUB-TOTAL		195,948,295

TOTAL SALES (A-B)

1,573,514,629

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: May 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: May 2011 KWH Sources.		23,640,633,957 1,180,230,082 1,769,462,924	KWH		
1,180,230,082	1	23,640,633,957	=	4 992379%	
4 992379% 2	х	1,769,462,924	=	88,338,295	KWH

#### WHOLESALE KWH SALES AND LOSSES

170,888,160	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
46,859,600	Wholesale sales at Primary Voltage	(WS-P)
107,610,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	170,888,160	2.153%	3,760,179	174,648,339
WS-P:	46,859,600	2 153% and 0.985%	1,507,502	48,367,102
IS-T:	107,610,000	1 0%	1,086,970	108,696,970

# FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: May 2011

1	Last FAC Rate Billed		·	(\$0.00059)
2	KWH Billed at Above Rate			1,296,344,179
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(764,843)
4	KWH Used to Determine Last FAC Rate			1,707,207,991
5	Non-Jurisdictional KWH (Included in Line 4)			246,153,843
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,461,054,148
7	Revised FAC Rate Billed, if prior period adjustm	17 <b></b>	\$0.00000	
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(862,022)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	97,179
10	Total Sales "Sm" (From Page 3 of 6)		<del> </del>	1,573,514,629
11	Kentucky Jurisdictional Sales			1,354,233,291
12	Total Sales Divided by Kentucky Jurisdictional S	Sales(Line 10 / Line 11)		1.16192287
13.	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	112,915

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS Expense Month : May 2011

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy				KWH	
	\$	4.612.960 67		211.197.000	Fuel for LGE Sale to KU for Native Load
		340,082.85			Half of Split Savings to LGE from KU
	\$	4,953.043 52		211.197.000	
Internal Replacement					
	\$	27.813 82		882,000	
		-			LGE Generation for KU Pre-Merger Sales
	\$	27.813 82		882.000	
Total Purchases	\$	4,980,857.34		212,079,000	-
Sales					
Internal Economy					
·····	s	230.066 81		8.230.000	KU Fuel Cost - Sales to LGE Native Load
	-	498.66		0.000.000	Half of Split Savings
	\$	230.565 47		8,230,000	
internal Replacement					
memaricepiacement	S	2,448,554 40		PE 370 000	Freedow Kill Connection askills at the LOD
	Φ	2.440.004.40			Freed-up KU Generation sold back to LGE
		-			KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	2.448.554 40		86.379.000	NU Generation for LGE IB
	<b>U</b>	2.440.004 40		00.379.000	
Total Sales	\$	2,679,119.87	-	94,609,000	-
			-		-

# LOUISVILLE GAS AND ELECTRIC COMPANY

				KWH	
Purchases					
Internal Economy	s	230.066 81		9 220 000	KII Fuel Cost, Refer to LOF Native Land
	Ψ	498.66		0,230,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	230,565 47	-	8.230.000	
Internal Deplacement					
Internal Replacement	S	2,448,554 40		96 270 000	Freed up KU Constation astelling is to LOF
	Ψ	2,440,004 40			Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
		~			KU Generation for LGE IB
	\$	2,448,554 40	-	86.379.000	
Total Purchases	\$	2,679,119.87		94,609,000	-
			-		•
Sales					
Internal Economy					
internar aconomy	\$	4.612.960 67		211.197.000	Fuel for LGE Sale to KU for Native Load
		340,082.85			Half of Split Savings to LGE from KU
	\$	4,953.043 52		211,197,000	
Internal Replacement	~				
	\$	27.813 82			Freed-up LGE Generation sold back to KU
	\$	27.813 82	-		LGE Generation for KU Pre-Merger Sales
	Φ	21.013 02		882.000	
Total Sales	s	4,980,857.34		212,079,000	
		.,			:



a PPL company

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# RECEIVED

JUL **1 9** 2011 PUBLIC SERVICE COMMISSION Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

July 19, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the August 2011 billing cycle which begins July 29, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure



Form A Page 1 of 6

# **KENTUCKY UTILITIES COMPANY**

# FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: June 2011

Fuel "Fm" (Fuel Cost Schedule)	\$50,921,241	(.1.)	¢	0 02862 / KWH
Sales "Sm" (Sales Schedule)	1,779,169,014 KWH	= (+)	φ	0 02002 / 11001
Per PSC approved Tariff Sheet No	85 1 effective June 29, 2009	= (-)	\$	0 02754 <i> </i> KWH
	FAC Factor (1)	=	\$	0 00108 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: July 29, 2011

! Submitted by Title: Director, Rates

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: June 2011

<ul> <li>(A) <u>Company Generation</u> Coal Burned Oil Burned Gas Burned Fuel (assigned cost during Forced Outage) Fuel (substitute cost for Forced Outage) SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-) \$	\$46,044,320 470,216 4,009,164 670,349 556,017 50,638,033	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) \$ (+) (-) (-) (+) (+) \$	1,337,603 - 352,704 - 3,009,742 45,630 4,040,271	
(C) Inter-System Sales			
Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) \$ (+) (+) (+) \$	790,251 850,816 2,027,919 7,903 3,676,889	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13	\$	80,174	
TOTAL FUEL RECOVERY (A+B-C-D) =	\$		

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C.

Coal burned	-	\$14,411
Oil burned		\$259

# SALES SCHEDULE (KWH)

Expense Month: June 2011

(A)	Generation (Net)	(+)	1,819,593,000
	Purchases including interchange-in	(+)	53,248,800
	Internal Economy	(+)	128,241,000
	Internal Replacement	(+)	1,000,000
	SUB-TOTAL		2,002,082,800

(B)	Inter-system Sales including interchange-out	(+)	23,568,000
	Internal Economy	(+)	21,663,000
	Internal Replacement	(+)	75,035,000
	(*) System Losses	(+)	102,647,786
	SUB-TOTAL	-	222,913,786

TOTAL SALES (A-B)

1,779,169,014

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month : June 2011

12 Months to Date KWH Sources. 12 MTD Overall System Losses: June 2011 KWH Sources:		23,625,327,757 1,211,282,345 2,002,082,800	KWH		
1,211,282,345	1	23,625,327,757	Ξ	5.127050%	
5 127050%	х	2,002,082,800	= 1	02,647,786	KWH

#### WHOLESALE KWH SALES AND LOSSES

185,915,614	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
55,590,400	Wholesale sales at Primary Voltage	(WS-P)
120,266,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T.	185,915,614	2 153%	4,090,839	190,006,453
WS-P:	55,590,400	2 153% and 0 985%	1,788,378	57,378,778
IS-T:	120,266,000	1 0%	1,214,808	121,480,808

# FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: June 2011

1	Last FAC Rate Billed			\$0.00029
2	KWH Billed at Above Rate			1,525,640,447
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	442,436
4	KWH Used to Determine Last FAC Rate			1,490,352,072
5	Non-Jurisdictional KWH (Included in Line 4)			203,406,862
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,286,945,210
7	Revised FAC Rate Billed, if prior period adjustmer	nt is needed (See Note 1)	CONTRACTOR DE LA CONTRACTOR DE CONTRACTOR DE LA CONTRACTO	\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	_\$	373,214
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	69,222
10	Total Sales "Sm" (From Page 3 of 6)			1,779,169,014
11	Kentucky Jurisdictional Sales			1,536,130,589
12	Total Sales Divided by Kentucky Jurisdictional Sal	es (Line 10/Line 11)		1.15821469
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	80,174

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : June 2011

# KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$	2.783.475 54 226,266.66	128,241.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	3,009.742 20	128.241.000	
Internal Replacement				
	\$	45,629 96		Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	S	45.629 96	1.000.000	
Total Purchases	\$	3,055,372.16	129,241,000	- -
0-1-				
Sales Internal Economy				
montal Loonomy	\$	846.613 47 4,202.57	21.663.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	850.816 04	21.663,000	
Internal Replacement				
	\$	2.027,919 25 -		Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
				KU Generation for LGE IB
	\$	2.027.919 25	75.035.000	-
Total Sales	\$	2,878,735.29	96,698,000	

#### LOUISVILLE GAS AND ELECTRIC COMPANY

Durahaaaa			KWH	
Purchases Internal Economy				
internal accinority	\$	846.613 47 4,202.57	21,663.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	S	850.816 04	21.663.000	
Internal Replacement				
	\$	2.027.919 25		Freed-up KU Generation sold back to LGE
		~	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	2.027.919 25	75.035.000	
Total Purchases	\$	2,878,735.29	96,698,000	м <u>м</u>
Sales				
Internal Economy				
•	\$	2,783.475 54	128.241.000	Fuel for LGE Sale to KU for Native Load
	S	226,266.66	166	Half of Split Savings to LGE from KU
	\$	3.009.742 20	128.241.000	
Internal Replacement				
	\$	45.629 96	1.000.000	Freed-up LGE Generation sold back to KU
	s	45.629 96	0	LGE Generation for KU Pre-Merger Sales
	9	40.029 90	1.000.000	
Total Sales	\$	3,055,372.16	129,241,000	



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AUG 2 2 2011

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# RECEIVED

AUG 19 2011

PUBLIC SERVICE

COMMISSION

August 19, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the September 2011 billing cycle which begins August 30, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure

Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert conroy@lge-ku.com

Form A Page 1 of 6

# KENTUCKY UTILITIES COMPANY

# FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: July 2011

Fuel "Fm" (Fuel Cost Schedule)	\$60,387,247	,	
المحمد معرف المحمد ا		= (+)	\$ 0.02980 / KWH
Sales "Sm" (Sales Schedule)	2,026,370,618	KWH	

Per PSC approved Tariff Sheet No. 85.1 effective June 29, 2011. = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0 00312 / KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: August 30, 2011

M Submitted by

Title: Director, Rates

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: July 2011

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-)	\$ \$50,370,042 483,845 6,544,355 932,682 648,159 57,682,765	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy	(+) (+) (-) (-) (+)	\$ 2,444,033 - 471,521 13,399 4,056,643	
Internal Replacement SUB-TOTAL (C)	(+)	\$ <u>33,493</u> 6,049,249	
Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$ 441,991 326,077 2,183,842 4,420 2,956,330	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ <u>388,437</u> 60,387,247	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C.

Coal burned	=	\$14,665
Oil burned		\$399

# SALES SCHEDULE (KWH)

Expense Month: July 2011

(A)	Generation (Net)	(+)	2,000,480,000
	Purchases including interchange-in	(+)	71,334,212
	Internal Economy	(+)	165,231,000
	Internal Replacement	(+)	714,000
	SUB-TOTAL	-	2,237,759,212

(B)	Inter-system Sales including interchange-out	(+)	12,175,000
	Internal Economy	(+)	8,108,000
	Internal Replacement	(+)	76,982,000
	(*) System Losses	(+)	114,123,594
	SUB-TOTAL		211,388,594

TOTAL SALES (A-B)

2,026,370,618

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: July 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: July 2011 KWH Sources:		23,729,886,969 1,210,201,637 2,237,759,212	KWH	I	
1,210,201,637	1	23,729,886,969		5 099905%	
5.099905%	х	2,237,759,212	=	114,123,594	KWH

#### WHOLESALE KWH SALES AND LOSSES

211,990,794	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
65,086,000	Wholesale sales at Primary Voltage	(WS-P)
97,265,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	211,990,794	2.153%	4,664,590	216,655,384
WS-P:	65,086,000	2.153% and 0 985%	2,093,857	67,179,857
IS-T:	97,265,000	1 0%	982,475	98,247,475

-

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## FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: July 2011

1	Last FAC Rate Billed			\$0.00138
2	KWH Billed at Above Rate			1,597,015,695
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,203,882
4	KWH Used to Determine Last FAC Rate			1,573,514,629
5	Non-Jurisdictional KWH (Included in Line 4)			219,281,338
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	·····	1,354,233,291
7	Revised FAC Rate Billed, if prior period adjustment		\$0.00000	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	_\$	1,868,842
9	Over or (Under) Recovery	(Line 3 - Line 8)		335,040
10	Total Sales "Sm" (From Page 3 of 6)			2,026,370,618
11	Kentucky Jurisdictional Sales		-	1,747,812,474
12	Total Sales Divided by Kentucky Jurisdictional Sale	s (Line 10 / Line 11)	***	1.1593753
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	388,437

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : July 2011

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy		KWH	
	\$ 3,775,334 39 281,308.20	165,231,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 4.056.642.59	165,231.000	
Internal Replacement			
	\$ 33,493 45		Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$ 33.493 45	714.000	
Total Purchases	\$ 4,090,136.04	165,945,000	- 
Sales Internal Economy			
incritic contriny	\$ 323,957.52 2,119.00	8,108,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 326.076 52	8.108.000	
Internal Replacement			
	\$ 2.183.841 70	76.982.000 0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
	 		KU Generation for LGE IB
	\$ 2.183.841 70	76.982.000	
Total Sales	\$ 2,509,918.22	85,090,000	-

# LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases Internal Economy				
memai Economy	\$	323,957 52 2,119.00	8,108,000	KU Fuel Cost - Sales to LGE Native Load
	\$	326,076 52	8.108.000	_Half of Split Savings
Internal Replacement				
	\$	2.183.841 70	76,982,000	Freed-up KU Generation sold back to LGE
		-		KU Generation for LGE Pre-Merger
	\$	2,183,841 70		KU Generation for LGE IB
	φ	2,103,04170	76,982.000	
Total Purchases	\$	2,509,918.22	85,090,000	-
Sales Internal Economy				
	\$	3.775.334 39	165,231,000	Fuel for LGE Sale to KU for Native Load
		281,308.20		Half of Split Savings to LGE from KU
	\$	4.056,642 59	165,231,000	
Internal Replacement				
	\$	33.493.45	714.000	Freed-up LGE Generation sold back to KU
	<u> </u>			LGE Generation for KU Pre-Merger Sales
	\$	33.493 45	714.000	
Total Sales	\$	4,090,136.04	165,945,000	-



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Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602 RECEIVED

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Kentucky Utilities Company

State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@ige-ku.com

September 22, 2011

Dear Mr. DeRouen:

On September 20, 2011, Kentucky Utilities Company incorrectly submitted a filing letter which mentioned Louisville Gas and Electric Company in reference to its monthly fuel adjustment factor. In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the October 2011 billing cycle which begins September 30, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure

RECEIVED SEP 23 2011 FINANCIAL ANA

Form A Page 1 of 6

#### **KENTUCKY UTILITIES COMPANY**

#### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: August 2011

Fuel "Fm" (Fuel Cost Schedule)	\$57,612,743	;		
= Sales "Sm" (Sales Schedule)	1,983,922,032		\$ 0 02904	/ KWH

Per PSC approved Tariff Sheet No 85.1 effective June 29, 2011. = (-) \$ 0.02668 / KWH

FAC Factor (1) = \$ 0 00236 / KWH

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: September 30, 2011

TM.C Submitted by

Title: Director, Rates

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: August 2011

<ul> <li>(A) Company Generation         <ul> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul> </li> </ul>	(+) (+) (+) (+) (-) _	\$	\$47,183,859 666,487 4,840,688 1,997,774 2,157,168 52,531,640	(1) (1)
(B) <u>Purchases</u> Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (+) (+)_	\$	2,016,587 - 74,581 2,039 5,039,518 7,255 6,986,740	(2)
(C) <u>Inter-System Sales</u> Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+) _	\$	164,279 166,228 1,298,071 1,643 1,630,221	
(D) <u>Over or (Under) Recovery</u> From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =	_	\$ \$	275,416 57,612,743	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No 96-524A, B, and C

Coal burned	 \$11,243
Oil burned	 \$918

Note: (2) Reflects exclusion of automatic buy-through charges of \$70,069

# SALES SCHEDULE (KWH)

Expense Month: August 2011

(A)	Generation (Net)	(+)	1,842,203,000
	Purchases including interchange-in	(+)	70,304,313
	Internal Economy	(+)	214,643,000
	Internal Replacement	(+)	177,000
	SUB-TOTAL		2,127,327,313

Inter-system Sales including interchange-out	(+)	4,828,000
Internal Economy	(+)	3,723,000
Internal Replacement	(+)	43,067,000
(*) System Losses	(+)_	91,787,281
SUB-TOTAL		143,405,281
	Internal Replacement (*) System Losses	Internal Economy (+) Internal Replacement (+) (*) System Losses (+)

TOTAL SALES (A-B)

1,983,922,032

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: August 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: August 2011 KWH Sources:	23,548,179,282 KWH 1,016,027,714 KWH 2,127,327,313 KWH
1,016,027,714 /	23,548,179,282 = 4.314676%
4 314676% X	2,127,327,313 = 91,787,281 KWH

#### WHOLESALE KWH SALES AND LOSSES

203,461,607	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
61,537,200	Wholesale sales at Primary Voltage	(WS-P)
51,618,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	203,461,607	2.153%	4,476,916	207,938,523
WS-P:	61,537,200	2 153% and 0 985%	1,979,690	63,516,890
IS-T:	51,618,000	1.0%	521,394	52,139,394

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: August 2011

1	Last FAC Rate Billed			\$0.00108
2	KWH Billed at Above Rate		****************	1,756,874,684
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,897,425
4	KWH Used to Determine Last FAC Rate		<u></u>	1,779,169,014
5	Non-Jurisdictional KWH (Included in Line 4)			243,038,425
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,536,130,589
7	Revised FAC Rate Billed, if prior period adjustment	t is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,659,021
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	238,404
10	Total Sales "Sm" (From Page 3 of 6)		-	1,983,922,032
11	Kentucky Jurisdictional Sales			1,717,312,867
12	Total Sales Divided by Kentucky Jurisdictional Sale	es (Line 10 / Line 11)	······································	1.15524787
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	275,416

# FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : August 2011

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$ 4.858,128 97 181,388.87		214.643.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 5.039.517 84		214.643.000	
Internal Replacement				
	\$ 7,254 90			Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$ 7.254 90		177,000	
Total Purchases	\$ 5,046,772.74		214,820,000	-
Sales				
Internal Economy				
	\$ 165.932 42 295.86		3.723.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 166,228 28		3.723.000	
Internal Replacement				
	\$ 1.298,071 33			Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
	-			KU Generation for LGE IB
	\$ 1,298,071 33		43.067.000	
Total Sales	\$ 1,464,299.61	-	46,790,000	•

# LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases Internal Economy			KWH	
incinal continy	\$	165.932 42 295.86	3,723,000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	166,228 28	3.723.000	
Internal Replacement				
	\$	1,298,071 33		Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
		-	0	KU Generation for LGE IB
	\$	1,298,071 33	43.067.000	
Total Purchases	\$	1,464,299.61	46,790,000	
Sales				
Internal Economy	¢	4 050 400 07		
	\$	4.858.128 97 181,388.87		Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	5.039.517 84	214,643,000	· · ·
Internal Replacement				
·	\$	7,254 90		Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$	7,254 90	177.000	
Total Sales	\$	5,046,772.74	214,820,000	



Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

# OCT 19 2011 PUBLIC SERVICE COMMISSION

October 19, 2011

Dear Mr. DeRouen:

On October 18, 2011, in compliance with 807 KAR 5:056, Kentucky Utilities Company ("KU") filed its monthly fuel adjustment factor applicable to billings under retail rates during the November 2011 billing cycle which begins October 28, 2011.

Since the filing of October 18, an error has been discovered in the wholesale sales data which impacts the calculation of the monthly retail factor. Therefore, KU files herewith its revised monthly fuel adjustment factor applicable to billings under retail rates during the November 2011 billing cycle which begins October 28, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure

OCT 19 2011

**Kentucky Utilities Company** 

State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert conroy@ige-ku.com

Form A Page 1 of 6

# **KENTUCKY UTILITIES COMPANY**

# FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: September 2011

Fuel "Fm" (Fuel Cost Schedule)	\$44,392,920	= (+)	\$	0.02831		
Sales "Sm" (Sales Schedule)	1,567,929,086	KWH	-(.)	Ψ	0.02001	( ( <b></b>
Per PSC approved Tariff Sheet No. 85.1	effective June 29,	2011	= (-)	\$	0.02668	/ KWH
	FAC Factor (1)		=	\$	0.00163	¯/ KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: October 28, 2011

HM. C Submitted by

Title: Director, Rates

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: September 2011

(A) Company Generation			
Coal Burned	(+)	\$33,361,757	(1)
Oil Burned	(+)	907,441	(1)
Gas Burned	(+)	2,367,224	
Fuel (assigned cost during Forced Outage)	(+)	933,198	*
Fuel (substitute cost for Forced Outage)	(-)	797,234	*
SUB-TOTAL	-	\$ 36,636,423	
(B) Purchases			
Net energy cost - economy purchases	(+)	\$ 1,344,989	(2)
Identifiable fuel cost - other purchases	(+)	-	
Identifiable fuel cost (substitute for Forced Outage)	(-)	6,304	*
Less Purchases above Highest Cost Units	(-)	12	
Internal Economy	(+)	8,278,923	
Internal Replacement	(+)	 ÷	
SUB-TOTAL		\$ 9,623,900	
(C) Inter-System Sales			
Including Interchange-out	(+)	\$ 11,432	
Internal Economy	(+)	-	
Internal Replacement	(+)	2,323,327	
Dollars Assigned to Inter-System Sales Losses	(+)	 114	
SUB-TOTAL		\$ 2,334,873	
(D) Over or (Under) Recovery			
From Page 5, Line 13	-	\$ (467,476)	
TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 44,392,926	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C

Coal burned =	\$7,261
Oil burned =	\$1,120

Note: (2) Reflects exclusion of automatic buy-through charges of \$38,700

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage

# SALES SCHEDULE (KWH)

Expense Month : September 2011

(A)	Generation (Net)	(+)	1,316,353,000
	Purchases including interchange-in	(+)	45,527,812
	Internal Economy	(+)	367,228,000
	Internal Replacement	(+)	
	SUB-TOTAL	=	1,729,108,812

(B)	Inter-system Sales including interchange-out	(+)	384,000
	Internal Economy	(+)	
	Internal Replacement	(+)	90,092,000
	(*) System Losses	(+)	70,703,726
	SUB-TOTAL	h	161,179,726

TOTAL SALES (A-B)

1,567,929,086

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month : September 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: September 2011 KWH Sources:		23,424,340,094 957,827,701 1,729,108,812	KWH	
957,827,701	1	23,424,340,094	=	4 089027%
4 089027%	х	1,729,108,812	-	70,703,726 KWH

#### WHOLESALE KWH SALES AND LOSSES

163,891,279	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
45,978,400	Wholesale sales at Primary Voltage	(WS-P)
90,476,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	163,891,279	2.153%	3,606,221	167,497,500
WS-P:	45,978,400	2.153% and 0.985%	1,479,154	47,457,554
IS-T:	90,476,000	1 0%	913,899	91,389,899

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

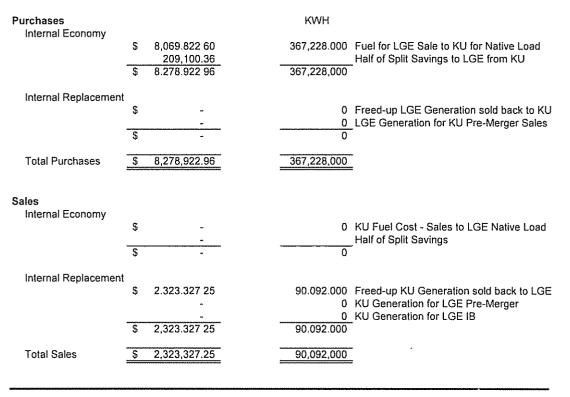
Expense Month : September 2011

1	Last FAC Rate Billed		<u>.</u>	\$0.00312
2	KWH Billed at Above Rate			1,618,189,554
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	5,048,751
4	KWH Used to Determine Last FAC Rate			2,026,370,618
5	Non-Jurisdictional KWH (Included in Line 4)			278,558,144
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,747,812,474
7	Revised FAC Rate Billed, if prior period adjustme	ent is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	5,453,175
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(404,424)
10	Total Sales "Sm" (From Page 3 of 6)			1,567,929,086
11	Kentucky Jurisdictional Sales			1,356,451,443
12	Total Sales Divided by Kentucky Jurisdictional S	ales (Line 10 / Line 11)		1.15590506
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(467,476)

#### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : September 2011

#### KENTUCKY UTILITIES COMPANY



#### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases				
Internal Economy	\$		0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$	-	0	
Internal Replacement				
	\$	2.323.327 25	90.092.000 0	Freed-up KU Generation sold back to LGE
			0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	2.323.327 25	90,092,000	
Total Purchases	\$	2,323,327.25	90,092,000	-
Sales Internal Economy				
	\$	8.069.822.60	367,228,000	Fuel for LGE Sale to KU for Native Load
	\$	209,100.36 8.278,922.96	367,228,000	Half of Split Savings to LGE from KU
Internal Replacement	•	0.270,022.00	001,220,000	
·	\$	-	0	Freed-up LGE Generation sold back to KU
	\$		0	LGE Generation for KU Pre-Merger Sales
	Ψ			_
Total Sales	\$	8,278,922.96	367,228,000	-



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PUBLIC SERVICE

COMMISSION Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

> Robert M. Conroy **Director - Rates** T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

November 18, 2011

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the November 2011 billing cycle which begins November 29, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure



Form A Page 1 of 6

# KENTUCKY UTILITIES COMPANY

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: October 2011

Fuel "Fm" (Fuel Cost Schedule)	\$38,886,441				
		= (+)	)\$	0 02458	/ KWH
Sales "Sm" (Sales Schedule)	1,581,918,011	KWH			

Per PSC approved Tariff Sheet No. 85 1 effective June 29, 2011. = (-) \$ 0 02668 / KWH

FAC Factor (1) =  $\frac{1}{2} (0.00210) / KWH$ 

Note: (1) Five decimal places in dollars for normal rounding

Effective Date for Billing: November 29, 2011

Submitted by

Title: Director, Rates

# KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: October 2011

<ul> <li>(A) <u>Company Generation</u></li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$	\$34,500,884 423,687 822,535 3,500,261 2,520,520 35,747,106	(1) (1) *
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (+) (+)	\$	638,195 - 4,729 - 6,625,524 769 7,264,488	*
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)_	\$	801,531 55,056 3,963,563 8,015 4,828,165	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ \$	(703,012) 38,886,441	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned	=	\$14,458
Oil burned		\$27

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage.

# SALES SCHEDULE (KWH)

Expense Month: October 2011

(A)	Generation (Net)	(+)	1,482,794,000
	Purchases including interchange-in	(+)	59,582,000
	Internal Economy	(+)	298,394,000
	Internal Replacement	(+)	34,000
	SUB-TOTAL	:	1,840,804,000

(B)	Inter-system Sales including interchange-out	(+)	29,307,000
	Internal Economy	(+)	2,102,000
	Internal Replacement	(+)	158,275,000
	(*) System Losses	(+)	69,201,989
	SUB-TOTAL	••••	258,885,989

TOTAL SALES (A-B)

1,581,918,011

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

# ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: October 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: October 2011 KWH Sources:	23,646,057,094 888,934,419 1,840,804,000	KWH	
888,934,419 /	23,646,057,094		3.759335%
3 759335% X	1,840,804,000	=	69,201,989 KWH

#### WHOLESALE KWH SALES AND LOSSES

168,403,430	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
43,858,000	Wholesale sales at Primary Voltage	(WS-P)
189,684,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	168,403,430	2 153%	3,705,505	172,108,935
WS-P:	43,858,000	2 153% and 0 985%	1,410,939	45,268,939
IS-T:	189,684,000	1 0%	1,916,000	191,600,000

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: October 2011

1	Last FAC Rate Billed		 \$0.00236
2	KWH Billed at Above Rate		 1,459,659,884
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$ 3,444,797
4	KWH Used to Determine Last FAC Rate		 1,983,922,032
5	Non-Jurisdictional KWH (Included in Line 4)		 266,609,165
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)	 1,717,312,867
7	Revised FAC Rate Billed, if prior period adjustme	nt is needed (See Note 1)	 \$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$ 4,052,858
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$ (608,061)
10	Total Sales "Sm" (From Page 3 of 6)		 1,581,918,011
11	Kentucky Jurisdictional Sales		 1,368,259,593
12	Total Sales Divided by Kentucky Jurisdictional Sa	les (Line 10 / Line 11)	1.15615342
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ (703,012)

## FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : October 2011

#### KENTUCKY UTILITIES COMPANY

Purchases Internal Economy			KWH	
	\$ 6.301.153 31 324,370.85	2	298,394.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$ 6,625.524 16	2	298,394,000	
Internal Replacement				
	\$ 768 59			Freed-up LGE Generation sold back to KU LGE Generation for KU Pre-Merger Sales
	\$ 768 59		34.000	
Total Purchases	\$ 6,626,292.75		298,428,000	-
Sales Internal Economy				
•	\$ 55.056 31 -		2.102.000	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$ 55.056 31		2,102,000	
Internal Replacement				
	\$ 3.963.562 69 - -	1	0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$ 3.963.562 69	1	58,275.000	
Total Sales	\$ 4,018,619.00	1	60,377,000	

#### LOUISVILLE GAS AND ELECTRIC COMPANY

Duration			KWH	
Purchases Internal Economy				
	\$	55.056 31	2,102,000	KU Fuel Cost - Sales to LGE Native Load Haif of Split Savings
	\$	55,056 31	2.102,000	
Internal Replacement				
	\$	3,963,562 69		Freed-up KU Generation sold back to LGE
		-		KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	3.963.562 69	158.275,000	
Total Purchases	\$	4,018,619.00	160,377,000	-
Sales				
Internal Economy				
	\$	6,301.153 31 324,370.85	298.394.000	Fuel for LGE Sale to KU for Native Load
	\$	6.625.524 16	298.394.000	_Half of Split Savings to LGE from KU
Internal Replacement				
anternar repationem	\$	768 59	34,000	Freed-up LGE Generation sold back to KU
	\$	768 59	0	LGE Generation for KU Pre-Merger Sales
	J	700.09	34.000	
Total Sales	\$	6,626,292.75	298,428,000	- 2



Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

## RECEIVED

DEC 20 2011

## PUBLIC SERVICE COMMISSION

December 20, 2011

Dear Mr. DeRouen:

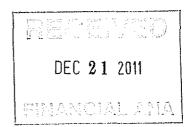
In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the January 2012 billing cycle which begins December 30, 2011.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

Robert M. Conroy

Enclosure



Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Form A Page 1 of 6

## KENTUCKY UTILITIES COMPANY

## FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month . November 2011

Fuel "Fm" (Fuel Cost Schedule)	· · ·	\$42,558,265		\$	0.02612	/ K\//H
Sales "Sm" (Sales Schedule)	1,629,615,195	KWH		Ψ		,,
Per PSC approved Tariff Sheet No. 85	1 effective June 29,	2011	= (-)	\$	0 02668	/ KWH
	FAC Factor (1)			\$	(0.00056)	KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: December 30, 2011

At M. Com Submitted by _

Title: Director, Rates

### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: November 2011

<ul> <li>(A) <u>Company Generation</u></li> <li>Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$ \$35,798,119 1,036,708 1,444,103 1,181,520 723,967 38,278,931	(1) (1) *
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	\$ 628,174 35,547 5,409,753 - 6,037,927	*
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$ 82,555 1,863,831 826 1,947,212	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$ (188,619) 42,558,265	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C

Coal burned	1 =	\$12,342
Oil burned	1 =	\$609

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage.

## SALES SCHEDULE (KWH)

Expense Month: November 2011

(A)	Generation (Net)	(+)	1,460,319,000
	Purchases including interchange-in	(+)	62,801,000
	Internal Economy	(+)	240,256,000
	Internal Replacement	(+)	
	SUB-TOTAL		1,763,376,000

(B)	Inter-system Sales including interchange-out	(+)	2,890,000
	Internal Economy	(+)	-
	Internal Replacement	(+)	71,349,000
	(*) System Losses	(+)	59,521,805
	SUB-TOTAL		133,760,805

TOTAL SALES (A-B)

1,629,615,195

(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: November 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: November 2011 KWH Sources:		23,700,249,094 799,989,203 1,763,376,000	KWH		
799,989,203	1	23,700,249,094	=	3.375446%	
3.375446%	х	1,763,376,000	=	59,521,805 KV	NН

#### WHOLESALE KWH SALES AND LOSSES

180,347,702	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
43,301,600	Wholesale sales at Primary Voltage	(WS-P)
74,239,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	180,347,702	2.153%	3,968,324	184,316,026
WS-P:	43,301,600	2 153% and 0 985%	1,393,039	44,694,639
IS-T:	74,239,000	1 0%	749,889	74,988,889

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: November 2011

1	Last FAC Rate Billed		<u> </u>	\$0.00163
2	KWH Billed at Above Rate			1,256,720,738
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,048,455
4	KWH Used to Determine Last FAC Rate			1,567,929,086
5	Non-Jurisdictional KWH (Included in Line 4)			211,477,643
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,356,451,443
7	Revised FAC Rate Billed, if prior period adjustme	ent is needed (See Note 1)		\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	2,211,016
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(162,561)
10	Total Sales "Sm" (From Page 3 of 6)			1,629,615,195
11	Kentucky Jurisdictional Sales			1,404,484,137
12	Total Sales Divided by Kentucky Jurisdictional Sales	ales (Line 10 / Line 11)		1.16029448
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(188,619)

### FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month: November 2011

## KENTUCKY UTILITIES COMPANY

Purchases Internal Economy				КШН	
	\$	5.211.601 87 198,150.71		240,256,000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	5.409.752 58		240.256.000	
Internal Replacement					
	\$			0	Freed-up LGE Generation sold back to KU
	\$			0	LGE Generation for KU Pre-Merger Sales
Total Purchases	\$	5,409,752.58		240,256,000	-
Sales					
Internal Economy	\$	•		D	KU Fuel Cost - Sales to LGE Native Load
	•	<u> </u>			Half of Split Savings
	\$	-		0	
Internal Replacement					
	\$	1,863,831 27		71.349.000 0	Freed-up KU Generation sold back to LGE KU Generation for LGE Pre-Merger
					KU Generation for LGE IB
	\$	1,863,831 27		71.349.000	
Total Sales	\$	1,863,831.27	•	71,349,000	

## LOUISVILLE GAS AND ELECTRIC COMPANY

Purchases Internal Economy			KWH	
,	\$	-	0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	S	-	0	
Internal Replacement				
	\$	1.863,831 27		Freed-up KU Generation sold back to LGE
		-	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	1.863.831 27	71.349.000	
Total Purchases	\$	1,863,831.27	71,349,000	-
Sales Internal Economy				
таста сопоту	\$	5.211.601 87 198,150.71	240.256.000	Fuel for LGE Sale to KU for Native Load Half of Split Savings to LGE from KU
	\$	5.409.752 58	240.256.000	
Internal Replacement				
·	\$	-		Freed-up LGE Generation sold back to KU
	\$		0	LGE Generation for KU Pre-Merger Sales
Total Sales	\$	5,409,752.58	240,256,000	-



# RECEIVED

## JAN 20 2012

PUBLIC SERVICE COMMISSION

Kentucky Utilities Company State Regulation and Rates 220 West Main Street P.O. 32010 Louisville, Kentucky 40232 www.lge-ku.com

Robert M. Conroy Director - Rates T 502-627-3324 F 502-627-3213 robert.conroy@lge-ku.com

Jeff DeRouen, Executive Director Public Service Commission of Kentucky Attention: Mr. Daryl Newby 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602

January 20, 2012

Dear Mr. DeRouen:

In compliance with 807 KAR 5:056, Kentucky Utilities Company herewith files its monthly fuel adjustment factor applicable to billings under retail rates during the February 2012 billing cycle which begins January 31, 2012.

The necessary supporting data to justify the amount of the adjustment is included. Please contact me if you have any questions about this filing.

Sincerely,

A Mu Cing

Robert M. Conroy

Enclosure



Form A Page 1 of 6

#### KENTUCKY UTILITIES COMPANY

### FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: December 2011

Fuel "Fm" (Fuel Cost Schedule)	\$48,443,092	= (+)	\$	0.02633 / KWH
Sales "Sm" (Sales Schedule)	1,840,157,989 KW		Ψ	0.02000 / 1000
Per PSC approved Tariff Sheet No 85.1	effective June 29, 2011	= (-)	\$	0 02668 / KWH
	FAC Factor (1)	une Guin	\$	(0 00035) / KWH

Note: (1) Five decimal places in dollars for normal rounding.

Effective Date for Billing: January 31, 2012

AM. Ce Submitted by  $\leq$ 

Title: Director, Rates

## REVISED

### KENTUCKY UTILITIES COMPANY FUEL COST SCHEDULE

Expense Month: December 2011

<ul> <li>(A) <u>Company Generation</u> Coal Burned</li> <li>Oil Burned</li> <li>Gas Burned</li> <li>Fuel (assigned cost during Forced Outage)</li> <li>Fuel (substitute cost for Forced Outage)</li> <li>SUB-TOTAL</li> </ul>	(+) (+) (+) (+) (-)	\$	\$39,652,132 609,734 820,650 185,719 127,403 41,082,516	(1) (1) *
(B) Purchases Net energy cost - economy purchases Identifiable fuel cost - other purchases Identifiable fuel cost (substitute for Forced Outage) Less Purchases above Highest Cost Units Internal Economy Internal Replacement SUB-TOTAL	(+) (+) (-) (-) (+) (+)	69	743,539 1,910 9,545,513 - 10,289,052	•
(C) Inter-System Sales Including Interchange-out Internal Economy Internal Replacement Dollars Assigned to Inter-System Sales Losses SUB-TOTAL	(+) (+) (+) (+)	\$	17,849 - 3,179,160 <u>178</u> 3,197,187	
(D) <u>Over or (Under) Rec</u> overy From Page 5, Line 13 TOTAL FUEL RECOVERY (A+B-C-D) =		\$	(268,711) 48,443,092	

Note: (1) Reflects exclusion of IMEA/IMPA portion of Trimble County Unit 2 fuel cost with recognition of 1% transmission losses per Commission's Order in Case No. 96-524A, B, and C.

Coal burned =	\$12,299
Oil burned =	\$445

* Excluded from calculations per 807 KAR 5:056 due to fuel cost for substitute generation and purchases being less than assigned cost during Forced Outage.

#### SALES SCHEDULE (KWH)

Expense Month : December 2011

(A)	Generation (Net)	(+)	1,552,744,000
	Purchases including interchange-in	(+)	64,205,000
	Internal Economy	(+)	425,541,000
	Internal Replacement	(+)	<b></b>
	SUB-TOTAL		2,042,490,000

(B)	Inter-system Sales including interchange-out	(+)	542,000
	Internal Economy	(+)	-
	Internal Replacement	(+)	120,983,000
	(*) System Losses	(+)	80,807,011
	SUB-TOTAL		202,332,011

TOTAL SALES (A-B)

1,840,157,989

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(*) Note: See Page 4 of 6, "Adjustment of rolling 12-MTD average overall system losses to reflect losses

## ADJUSTMENT OF ROLLING 12-MTD AVERAGE OVERALL SYSTEM LOSSES TO REFLECT LOSSES AT RETAIL LEVEL

Expense Month: December 2011

12 Months to Date KWH Sources: 12 MTD Overall System Losses: December 2011 KWH Sources:		23,397,548,844 925,676,935 2,042,490,000	KWH		
925,676,935	1	23,397,548,844	=	3.956299%	
3.956299%	х	2,042,490,000	=	80,807,011	KWH

#### WHOLESALE KWH SALES AND LOSSES

210,357,336	Wholesale Sales & Deliveries to ODP at Transmission Voltage	(WS-T)
46,488,800	Wholesale sales at Primary Voltage	(WS-P)
121,525,000	Intersystem Sales at Transmission Voltage	(IS-T)

	Wholesale	Loss		Wholesale
	Sales\Deliveries	Percentage	Losses	Sources
WS-T:	210,357,336	2.153%	4,628,648	214,985,984
WS-P:	46,488,800	2 153% and 0 985%	1,495,574	47,984,374
IS-T:	121,525,000	1 0%	1,227,525	122,752,525

#### FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

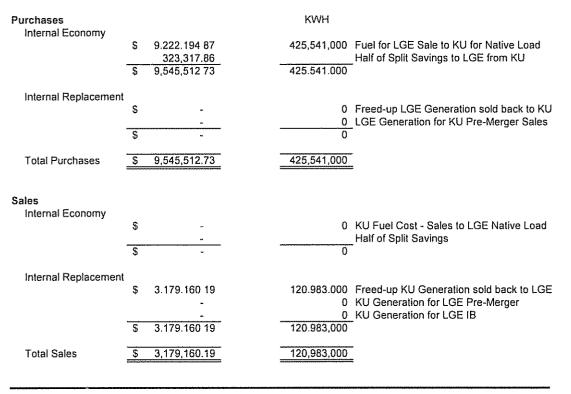
Expense Month : December 2011

1	Last FAC Rate Billed			(\$0.00210)
2	KWH Billed at Above Rate			1,478,224,470
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	(3,104,271)
4	KWH Used to Determine Last FAC Rate			1,581,918,011
5	Non-Jurisdictional KWH (Included in Line 4)			213,658,418
6	Kentucky Jurisdictional KWH	(Line 4 - Line 5)		1,368,259,593
7	Revised FAC Rate Billed, if prior period adjustme	ent is needed (See Note 1)	<b></b>	\$0.00000
8	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	(2,873,345)
9	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(230,926)
10	Total Sales "Sm" (From Page 3 of 6)			1,840,157,989
11	Kentucky Jurisdictional Sales			1,581,401,921
12	Total Sales Divided by Kentucky Jurisdictional S	ales (Line 10 / Line 11)		1.16362448
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$	(268,711)

# FUEL ADJUSTMENT CLAUSE INTERCOMPANY TRANSACTIONS

Expense Month : December 2011

#### KENTUCKY UTILITIES COMPANY



#### LOUISVILLE GAS AND ELECTRIC COMPANY

			KWH	
Purchases Internal Economy				
memaricconomy	\$	-	0	KU Fuel Cost - Sales to LGE Native Load Half of Split Savings
	\$		0	······································
Internal Replacement				
·	\$	3.179,160 19		Freed-up KU Generation sold back to LGE
		•	0	KU Generation for LGE Pre-Merger KU Generation for LGE IB
	\$	3.179.160 19	120,983,000	
Total Purchases	\$	3,179,160.19	120,983,000	
Sales				
Internal Economy	\$	0 000 404 07		Fuel for LGE Sale to KU for Native Load
	Э	9.222.194 87 323,317.86	420.041.000	Half of Split Savings to LGE from KU
	\$	9.545.512 73	425.541.000	
Internal Replacement				
•	\$	-	0	Freed-up LGE Generation sold back to KU
	\$	<b></b>	<u>0</u> 0	LGE Generation for KU Pre-Merger Sales
	φ	-	U	
Total Sales	\$	9,545,512.73	425,541,000	