

139 East Fourth Street P O. Box 960 Cincinnati, Ohio 45201-0960 Tel: 513-287-2373 Fax. 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

February 16, 2011

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

RECEIVED

FEB 1 7 2012

PUBLIC SERVICE COMMISSION

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in March 2012.

Please contact me if you have any questions.

İ

Sincerely,

Hilly B. Buy

Kelly B. Berg

Enclosure



www duke-energy com

DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	Ja	nuary 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$9,992,053.37		
2	Sales S _m (Schedule 3, Line C)	÷	351,658,176		2 8414
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494	ŀ	(-)_	2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				<u>0.2667</u>

Effective Date for Billing:

March 1, 2012

Submitted by:

Title:

Date Submitted:

2.lly Lead Rates Analyst

B.

February 16, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: January 2012

		Dollars (\$)
A Company Generation Coal Burned	(+)	7.930,844 31
Oil Burned	(+)	1.930,044.31
Gas Burned	(+)	104,357 84
MISO Make Whole Payments	(-)	\$0.00
Fuel (assigned cost during Forced Outage ^(a))	(+)	58,116 87
Fuel (substitute cost during Forced Outage ^(a))	(-)	15,030,45
Sub-Total		\$8,078,288.57
B Purchases		
Economy Purchases	(+)	\$2,353,676 90
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	63,126.88
Less purchases above highest cost units	(-)	
Sub-Total	-	\$2,290,550.02
C Non-Native Sales Fuel Costs	-	199,026.68
D. Total Fuel Costs (A + B - C)	(+)	\$10,169,811 91 ^(b)
E. Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	\$128,563 84
 F Adjustment indicating the difference in actual fuel cost for the month of December 2011 and the estimated cost orginally reported \$9,686,158 00 - \$9,667,436 48 (actual) (estimate) 	(+)	\$18,721 52
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$67,916 22)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I. Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J. Grand Total Fuel Cost (D - E + F + G - H + I)	-	\$9,992,053.37

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

7

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: January 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	295,489.000
	Purchases Including Interchange-In	_ (+)	78,757,670
	Sub-Total		374,246,670
B	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	6,403,390
	System Losses (367,843,280 KWH times 4.4% ^(a))	_ (+)	16, 185, 104
	Sub-Total		22,588,494
С	Total Sales (A - B)		351,658,176

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: December 2011

		<u>Dollars (\$)</u>
A Company Generation		
Coal Burned	(+)	\$9,690,508.84
Oil Burned	(+)	170,943.00
Gas Burned	(+)	\$50,535.54
MISO Make Whole Payments	(-)	213,235 55
Fuel (assigned cost during Forced Outage ^(a))	(+)	80,292 03
Fuel (substitute cost during Forced Outage ^(a))	(-)	25,400.74
Sub-Total		\$9,753,643.12
B. Purchases		
Economy Purchases	(+)	\$437,599.40
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	73,990 97
Less purchases above highest cost units	(-)	-
Sub-Total		\$363,608.43
C. Non-Native Sales Fuel Costs		\$ 431,093.55
D. Total Fuel Costs (A + B - C)	•	\$9,686,158.00
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: November 2011

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 2211
2	Retail kWh Billed at Above Rate	(x)	350,939,440
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$775,927.10
4	kWh Used to Determine Last FAC Rate Billed	(+)	292,792,065
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		292,792,065
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$647,363 26
8	Over or (Under) (Line 3 - Line 7)		\$128,563 84
9	Total Sales (Schedule 3 Line C)	(-)	351,658,176
10	Kentucky Jurisdictional Sales	(+)	351,658,176
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	\$128,563 84
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		\$128,563.84

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		September 2011 Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$6,756,334.08
Oil Burned	(+)	341,865.00
Gas Burned	(+)	\$199,813.80
MISO Make Whole Payments	(-)	223,047.42
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,911,484.73
Fuel (substitute cost during Forced Outage ^(a))	(-)	164,483.46
Sub-Total		\$8,821,966.73
B. Purchases		
Economy Purchases	(+)	\$2,464,425 75
Other Purchases	(+)	
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,913,123.54
Less purchases above highest cost units	(-)	
Sub-Total		\$551,302.21
C. Non-Native Sales Fuel Costs		\$ 799,413.93
D. Total Fuel Costs (A + B - C)		\$8,573,855.01
E. Total Fuel Costs Previously Reported		\$8,641,771.23
F Prior Period Adjustment		-
G Adjustment due to MISO Resettlements		(\$67,916.22)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056



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Kelly Berg Lead Rates Analyst

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MAR 20 2012 PUBLIC SERVICE COMMISSION

March 19, 2011

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

VIA OVERNIGHT DELIVERY

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in April 2012.

Please contact me if you have any questions.

Sincerely,

Xilly B B

Kelly B. Berg

Enclosure



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DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:		February 2012		
Line <u>No.</u>	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$8,316,705 35		
2	Sales S_m (Schedule 3, Line C)	÷	313,825,140		2.6501
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00	494	(-)_	2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.0754

Effective Date for Billing:	March 30, 2012
Submitted by:	Silly B Bay
Title:	Lead Rates Analyst
Date Submitted:	March 19, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: February 2012

A. Company Generation		Dollars (\$)
Coal Burned	(+)	C 012 495 57
Oil Burned	(+)	6,013,485 57
Gas Burned	(+) (+)	107.81
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$0.00
Fuel (assigned cost during Forced Outage ^(a))	(+)	21,924 77
Fuel (substitute cost during Forced Outage ^(a))	(-)	21,924 11
Sub-Total	(-)	PC 025 549 45
Sub-Tuldi		\$6,035,518.15
B Purchases		
Economy Purchases	(+)	\$2,366,766.45
Other Purchases	(+)	
Other Purchases (substitute for Forced Outage ^(a))	(-)	26,025.62
Less purchases above highest cost units	(-)	
Sub-Total	`` _	\$2,340,740.83
C Non-Native Sales Fuel Costs		74,986.12
D Total Fuel Costs (A + B - C)	(+)	\$8.301,272 86 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5. Line 14	(-)	(\$25,746 88)
 F Adjustment indicating the difference in actual fuel cost for the month of January 2012 and the estimated cost orginally reported \$10,165,268 63 - \$10,169,811.91 (actual) (estimate) 	(+)	(\$4,543 28)
(actual) (estimate)		
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$5,771 11)
H. Deferral of Current Purchased Power Costs	(-)	\$0 00
I Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0.00
J Grand Total Fuel Cost (D - E + F + G - H + I)		\$8,316,705.35

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: February 2012

			Kilowatt-Hours Current Month
А	Generation (Net)	(+)	231,863,000
	Purchases Including Interchange-In	(+)	99,541,040
	Sub-Total		331,404,040
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	2,446,870
	System Losses (328,957,170 KWH times 4.6% ^(a))	(+)	15,132,030
	Sub-Total		17,578,900
С	Total Sales (A - B)		313,825,140
•••••			

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: January 2012

		Dollars (\$)
A Company Generation		
Coal Burned	(+)	\$7,684,251.33
Oil Burned	(+)	246,599.00
Gas Burned	(+)	\$104,357.82
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	-
Fuel (assigned cost during Forced Outage ^(a))	(+)	58,116.87
Fuel (substitute cost during Forced Outage ^(a))	(-)	19,013.02
Sub-Total		\$8,074,312.00
B. Purchases		
Economy Purchases	(+)	\$2,341,224.19
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	63,126 88
Less purchases above highest cost units	(-)	-
Sub-Total		\$2,278,097.31
C. Non-Native Sales Fuel Costs		\$ 187,140 68
D. Total Fuel Costs (A + B - C)		\$10,165,268.63
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Note: (a) Forced Outage as defined in 807 KAR 5:056.

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: December 2011

Line <u>No.</u>	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 2954
2	Retail kWh Billed at Above Rate	(x)	324,437,335
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$958,387.89
4	kWh Used to Determine Last FAC Rate Billed	(+)	333,153,275
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		333,153,275
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$984,134 77
8	Over or (Under) (Line 3 - Line 7)		(\$25,746 88)
9	Total Sales (Schedule 3 Line C)	(-)	313,825,140
10	Kentucky Jurisdictional Sales	(+)	313,825,140
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$25,746 88)
13	Amount Over or (Under) Recovered in prior filings	(~)	\$0 00
14	Total Company Over or (Under) Recovery		(\$25,746.88)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		October 2011 Dollars (\$)
A Company Generation		
Coal Burned	(+)	\$8,353,440.95
Oil Burned	(+)	192,353 00
Gas Burned	(+)	\$124,312 71
MISO Make Whole Payments	(-)	241,020 67
Fuel (assigned cost during Forced Outage ^(a))	(+)	168,871.33
Fuel (substitute cost during Forced Outage ^(a))	(-)	4,613.10
Sub-Total		\$8,593,344.22
B Purchases		
Economy Purchases	(+)	\$793,538.96
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	197,283.00
Less purchases above highest cost units	(-)	· ·
Sub-Total		\$596,255.96
C. Non-Native Sales Fuel Costs		\$ 1,074,737.37
D. Total Fuel Costs (A + B - C)		\$8,114,862.81
E. Total Fuel Costs Previously Reported		\$8,120,633.92
F. Prior Period Adjustment		-
G. Adjustment due to MISO Resettlements		(\$5,771.11)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnati, Ohio 45201-0960 Tel. 513-287-2373 Fax. 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

April 19, 2011

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615 RECEIVED APR 20 2012 PUBLIC SERVICE COMMISSION

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in May 2012.

Please contact me if you have any questions.

Sincerely,

Killy B. Beng

Kelly B. Berg

Enclosure



DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	M	arch 2012		
Line <u>No.</u>	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$9,673,806.64		
2	Sales S_m (Schedule 3, Line C)	-Ţ.	303,385,178		3.1886
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494	ł	(-)	2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.6139

Effective Date for Billing:

May 1, 2012

Submitted by.

Title:

Date Submitted:

Killy B B.

Lead Rates Analyst

April 19, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: March 2012

A Company Constalion		Dollars (\$)
A Company Generation	(1)	0 (() 000 00
Coal Burned	(+)	2,141,090 38
Oil Burned	(+)	
Gas Burned	(+)	143 74
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$0 00
Fuel (assigned cost during Forced Outage ^(a))	(+)	-
Fuel (substitute cost during Forced Outage ^(a))	(-)	-
Sub-Total		\$2,141,234.12
B Purchases		
Economy Purchases	(+)	\$7,001,560 63
Other Purchases	(+)	**
Other Purchases (substitute for Forced Outage ^(a))	(-)	-
Less purchases above highest cost units	(-)	
Sub-Total		\$7,001,560.63
C Non-Native Sales Fuel Costs		85
D Total Fuel Costs (A + B - C)	(+)	\$9.142,794 75 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	(\$133,775 65)
 F. Adjustment indicating the difference in actual fuel cost for the month of February 2012 and the estimated cost orginally reported \$8,708,524.79 - \$8.301,272 86 (actual) (estimate) 	(+)	\$407,251.93
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$10,015.69)
H. Deferral of Current Purchased Power Costs	(-)	\$0 00
I Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)		\$9,673,806.64

Note: ^(a) Forced Outage as defined in 807 KAR 5:056. ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: March 2012

			Kilowatt-Hours Current Month
А	Generation (Net)	(+)	76,862,000
	Purchases Including Interchange-In	. (+)	241,819,910
	Sub-Total		318,681,910
	Duranad Clarger Energy	(1)	
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	-
	System Losses (318,681,910 KWH times 4.8% ^(a))	. (+)	15,296,732
	Sub-Total		15,296,732
С	Total Sales (A - B)		303,385,178

Note: (a) Average of prior 12 months.



Schedule 4 (revised)

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

PUBLIC SERVICE COMMISSION

APR 2 6 2012

Expense Month: February 2012

		D	ollars (\$)
A. Company Generation			
Coal Burned	(+)	\$5	5,797,180.76
Oil Burned	(+)		216,309.00
Gas Burned	(+)		\$107.80
PJM Balancing & Day Ahead Operating Reserve Credit	(-)		-
Fuel (assigned cost during Forced Outage ^(a))	(+)		21,925.11
Fuel (substitute cost during Forced Outage ^(a))	(-)		
Sub-Total		\$E	6,035,522.67
B. Purchases			
Economy Purchases	(+)	\$2	2,774,042 53
Other Purchases	(+)		-
Other Purchases (substitute for Forced Outage ^(a))	(-)		26,026.03
Less purchases above highest cost units	(-)		-
Sub-Total		\$2	,748,016.50
C. Non-Native Sales Fuel Costs		\$	75,014.38
D. Total Fuel Costs (A + B - C)		\$8	,708,524.79
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Note: (a) Forced Outage as defined in 807 KAR 5:056



DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: January 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 2667
2	Retail kWh Billed at Above Rate	(x)	301,498,580
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$804,096.71
4	kWh Used to Determine Last FAC Rate Billed	(+)	351,658,176
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		351,658,176
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$937,872 36
8	Over or (Under) (Line 3 - Line 7)		(\$133,775 65)
9	Total Sales (Schedule 3 Line C)	(~)	303,385,178
10	Kentucky Jurisdictional Sales	(+)	303,385,178
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$133,775 65)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		(\$133,775.65)

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DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		November 2011 <u>Dollars (\$)</u>
A Company Generation		
Coal Burned	(+)	\$8,676,416.81
Oil Burned	(+)	78,279.00
Gas Burned	(+)	\$86,697.64
MISO Make Whole Payments	(-)	227,678.88
Fuel (assigned cost during Forced Outage ^(a))	(+)	13,713.43
Fuel (substitute cost during Forced Outage ^(a))	(-)	8,948.57
Sub-Total		\$8,618,479.43
B. Purchases		
Economy Purchases	(+)	\$245,487.26
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	15,171.87
Less purchases above highest cost units	(-)	-
Sub-Total		\$230,315.39
C. Non-Native Sales Fuel Costs		\$ 816,771.05
D. Total Fuel Costs (A + B - C)		\$8,032,023.77
E Total Fuel Costs Previously Reported		\$8,042,039 46
F. Prior Period Adjustment		-
G Adjustment due to MISO Resettlements		(\$10,015.69)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



RECEIVED MAY 212012 FINANCIAL ANA

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Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

May 17, 2011

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615 MAY 18 2012

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PUBLIC SERVICE COMMISSION

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in June 2012.

Please contact me if you have any questions.

Sincerely,

Lilly B. Bug

Kelly B. Berg

Enclosure

DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	A	oril 2012		
Line No.	Description	- Marketer	Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$8,182,496.39		
2	Sales S_m (Schedule 3, Line C)	÷	273,025,641		2 9970
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	o 2010-00494	1	(-)_	2 5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)			=	0.4223

Effective Date for Billing.	May 31, 2012
Submitted by.	Selly B. Burg
Title:	Lead Rates Analyst
Date Submitted:	May 17, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: April 2012

A Company Generation		Dollars (\$)
Coal Burned	(+)	2,997,490 53
Oil Burned	(+)	2,001,400,00
Gas Burned	(+)	161 71
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$0 00
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,156,621 29
Fuel (substitute cost during Forced Outage ^(a))	(-)	120,388.34
Sub-Total		\$4,033,885.19
B Purchases		
Economy Purchases	(+)	\$5,311,296 77
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,074,131 71
Less purchases above highest cost units	(-)	-
Sub-Total	-	\$4,237,165.06
C Non-Native Sales Fuel Costs		264,985.58
D Total Fuel Costs (A + B - C)	(+)	\$8,006,064 67 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5. Line 14	(-)	(\$24,469 86)
 F Adjustment indicating the difference in actual fuel cost for the month of March 2012 and the estimated cost orginally reported \$9,295,494 84 - \$9,142,794 75 (actual) (estimate) 	(+)	\$152.700 09
G MISO Resettlements for prior periods from Schedule 6, Line G	(*)	(\$738 23)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J. Grand Total Fuel Cost (D - E + F + G - H + I)		\$8,182,496.39

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: April 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	98.772,000
	Purchases Including Interchange-In	. (+)	196,872,000
	Sub-Total		295,644,000
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	8,852,360
	System Losses (286,791,640 KWH times 4.8% ^(a))	. (+)	13,765,999
	Sub-Total		22,618,359
С	Total Sales (A - B)		273,025,641

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: March 2012

		<u>Dollar</u>	<u>s (\$)</u>
A. Company Generation			
Coal Burned	(+)	\$1,864	,222 07
Oil Burned	(+)	277	,013.00
Gas Burned	(+)		\$0.00
PJM Balancing & Day Ahead Operating Reserve Credit	(-)		-
Fuel (assigned cost during Forced Outage ^(a))	(+)		
Fuel (substitute cost during Forced Outage ^(a))	(-)		-
Sub-Total		\$2,141	,235.07
B Purchases			
Economy Purchases	(+)	\$7,154	,259.77
Other Purchases	(+)		-
Other Purchases (substitute for Forced Outage ^(a))	(-)		-
Less purchases above highest cost units	(-)		-
Sub-Total		\$7,154	,259.77
C. Non-Native Sales Fuel Costs		\$	-
D. Total Fuel Costs (A + B - C)		\$9,295	5,494.84
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: February 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0.0754
2	Retail kWh Billed at Above Rate	(x)	281,371,753
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$212,154.30
4	kWh Used to Determine Last FAC Rate Billed	(+)	313,825,140
5	Non-Jurisdictional kWh included in Line 4	()	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)	<u> </u>	313,825,140
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$236,624 16
8	Over or (Under) (Line 3 - Line 7)		(\$24,469 86)
9	Total Sales (Schedule 3 Line C)	(-)	273,025,641
10	Kentucky Jurisdictional Sales	(+)	273,025,641
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$24,469 86)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0.00
14	Total Company Over or (Under) Recovery		(\$24,469.86)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:			ember 2011 Joliars (\$)
A. Company Generation			
Coal Burned	(+)	\$9	9,690,508 83
Oil Burned	(+)		170,943 00
Gas Burned	(+)		\$50,535 54
MISO Make Whole Payments	(-)		213,235 55
Fuel (assigned cost during Forced Outage ^(a))	(+)		78,495 40
Fuel (substitute cost during Forced Outage ^(a))	(-)		23,794.80
Sub-Total		\$	9,753,452.42
B. Purchases			
Economy Purchases	(+)		\$436,938 91
Other Purchases	(+)		-
Other Purchases (substitute for Forced Outage ^(a))	(-)		73,579.55
Less purchases above highest cost units	(-)		····
Sub-Total			\$363,359.36
C Non-Native Sales Fuel Costs		\$	431,392.01
D Total Fuel Costs (A + B - C)			9,685,419.77
E Total Fuel Costs Previously Reported		\$	9,686,158 00
F. Prior Period Adjustment			-
G. Adjustment due to MISO Resettlements			(\$738.23)
		4. 18 4. 19 19 1	n aga dat wate dit. Nit die Versende ein wate sine ook Maar

Note: (a) Forced Outage as defined in 807 KAR 5:056.



RECEIVED

JUN 1 9 2012

PUBLIC SERVICE COMMISSION 139 East Fourth Street P O. Box 960 Cincinnati, Ohio 45201-0960 Tel: 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

ţ

VIA OVERNIGHT DELIVERY

June 18, 2012

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in July 2012.

Please contact me if you have any questions.

Sincerely,

Helly B. Bug

Kelly B. Berg

Enclosure

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DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	Ма	y 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)	\$	10,081,377.08		
2	Sales S_m (Schedule 3, Line C)	÷	339,521,493		2 9693
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494		(-)_	2 5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)			=	0.3946

Effective Date for Billing:	June 29, 2012
	SINDP
Submitted by:	Killy B. Baz

Title:

Date Submitted.

Lead Rates Analyst

June 18, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: May 2012

A Company Generation		Dollars (\$)
Coal Burned	(+)	0 170 000 01
Oil Burned		8,178,290 31
Gas Burned	(+) (+)	178,664 33
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$0.00
Fuel (assigned cost during Forced Outage ^(a))	(+)	591,494 09
Fuel (substitute cost during Forced Outage ^(a))	(-)	
Sub-Total	- (-)	<u>16,550.55</u> \$8,931,898.18
Sun-10141		40,931,090.10
B Purchases		
Economy Purchases	(+)	\$2,308,494 27
Other Purchases	(+)	
Other Purchases (substitute for Forced Outage ^(a))	(-)	602,676 87
Less purchases above highest cost units	(-)	, .
Sub-Total		\$1,705,817.40
C Non-Native Sales Fuel Costs		647,866.84
D Total Fuel Costs (A + B - C)	(+)	\$9.989,848.74 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	(\$65,503 67)
 F Adjustment indicating the difference in actual fuel cost for the month of April 2012 and the estimated cost orginally reported \$8,065,292 50 - \$8,006,064 67 (actual) (estimate) 	(+)	\$59,227 83
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$33,203.16)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I. Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)	•	\$10,081,377.08

Note: ^(a) Forced Outage as defined in 807 KAR 5:056. ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: May 2012

			Kilowatt-Hours Current Month
А	Generation (Net)	(+)	314,492,000
	Purchases Including Interchange-In	(+)	66,591,810
	Sub-Total		381,083,810
В	Pumped Storage Energy	(+)	
	Non-Native Sales Including Interchange Out	(+)	24,068,570
	System Losses (357,015,240 KWH times 4.9% ^(a))	_ (+)	17,493,747
	Sub-Total		41,562,317
С	Total Sales (A - B)		339,521,493

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: April 2012

A Company Concretion		Dollars (\$)
A. Company Generation Coal Burned	(+)	\$2,644,593.04
Oil Burned	(+)	352,901.00
Gas Burned	(+)	\$161.71
PJM Balancing & Day Ahead Operating Reserve Credit	(+) (-)	φισι./ Ι
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,158,905.53
Fuel (substitute cost during Forced Outage ^(a))	(-)	125,618.90
Sub-Total		\$4,030,942.38
B Purchases		
Economy Purchases	(+)	\$5,325,234 16
Other Purchases	(+)	· · ·
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,055,210 33
Less purchases above highest cost units	(-)	, ,
Sub-Total		\$4,270,023.83
C Non-Native Sales Fuel Costs		\$ 235,673.71
D Total Fuel Costs (A + B - C)		\$8,065,292.50
	SNE SNE SPECT SHE SPE	ાં છે. આ પ્રેસ્ટે કે આવે તેવું છે. આ ગામ છે. આ ગામ છે તેવું છે. તેવું છે. તેવું છે. તેવું છે. તેવું છે. તેવું છે

Note: (a) Forced Outage as defined in 807 KAR 5:056

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: March 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 6139
2	Retail kWh Billed at Above Rate	(×)	292,715,090
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$1,796,977.94
4	kWh Used to Determine Last FAC Rate Billed	(+)	303,385,178
5	Non-Jurisdictional kWh included in Line 4	(-)	±
6	Kentucky Jurisdictional kWn Included in Line 4 (Line 4- Line 5)		303,385,178
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,862.481.61
8	Over ar (Under) (Line 3 - Line 7)		(\$65,503 67)
9	Total Sales (Schedule 3 Line C)	(~)	339,521,493
10	Kentucky Jurisdictional Sales	(+)	339,521,493
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$65,503 67)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0.00
14	Total Company Over or (Under) Recovery	•	(\$65,503.67)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		January 2012 <u>Dollars (\$)</u>
A Company Generation		
Coal Burned	(+)	\$7,684,251.33
Oil Burned	(+)	246,599.00
Gas Burned	(+)	\$104,357.82
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	14.50
Fuel (assigned cost during Forced Outage ^(a))	(+)	58,116.87
Fuel (substitute cost during Forced Outage ^(a))	(-)	20,599.48
Sub-Total		\$8,072,711.04
B Purchases		
Economy Purchases	(+)	\$2,313,478 45
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	61,379 93
Less purchases above highest cost units	(-)	-
Sub-Total		\$2,252,098.52
C. Non-Native Sales Fuel Costs		\$ 192,744 09
D. Total Fuel Costs (A + B - C)		\$10,132,065 47
E Total Fuel Costs Previously Reported		\$10,165,268.63
F. Prior Period Adjustment		-
G. Adjustment due to MISO Resettlements		(\$33,203.16)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnali, Ohio 45201-0960 Tel: 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

July 19, 2012

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615 RECEIVED

JUL 20 2012

PUBLIC SERVICE COMMISSION

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in August 2012.

JUL 2 4 2012 FINANCIAL ANA

Please contact me if you have any questions.

Sincerely,

Lelly B. Burg

Kelly B. Berg

Enclosure
DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	Jı	ıne 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$9,777,021.02		
2	Sales S_m (Schedule 3, Line C)	÷	363,729,076		2.6880
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No.	2010-00494	4	(-)	2 5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.1133

Effective Date for Billing:

Submitted by:

Title:

Date Submitted:

Lead Rates Analyst

July 31, 2012

July 19, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: June 2012

		Dollars (\$)
A Company Generation		
Coal Burned	(+)	8,534,643 59
Oll Burned	(+)	-
Gas Burned	(+)	294,444 11
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$0.00
Fuel (assigned cost during Forced Outage ^(a))	(+)	627,991 16
Fuel (substitute cost during Forced Outage ^(a))	(-)	10,330,25
Sub-Total	-	\$9,446,748.61
B. Purchases		
Economy Purchases	(+)	\$1,802,598 94
Other Purchases	(+)	M*
Other Purchases (substitute for Forced Outage ^(a))	(-)	644,487 16
Less purchases above highest cost units	(-)	-
Sub-Total	-	\$1,158,111.78
C. Non-Native Sales Fuel Costs	-	305,170.38
D. Total Fuel Costs (A + B - C)	(+)	\$10,299,690.01 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	\$294,129.21
 F Adjustment indicating the difference in actual fuel cost for the month of May 2012 and the estimated cost orginally reported \$9.792,822 24 - \$9,989,848.74 (actual) (estimate) 	(+)	(\$197,026 50)
G MISO Resettlements for prior periods from Schedule 6. Line G	(*)	(\$31,513 28)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J. Grand Total Fuel Cost (D - E + F + G - H + I)		\$9,777,021.02

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: June 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	341,244,000
	Purchases Including Interchange-In	(+)	52,372,850
	Sub-Total		393,616,850
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	10,340,690
	System Losses (383,276,160 KWH times 5.1% ^(a))	(+)	19,547,084
	Sub-Total		29,887,774
С	Total Sales (A - B)		363,729,076

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: May 2012

		Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$7,743,262 65
Oil Burned	(+)	435,021.00
Gas Burned	(+)	\$178,664.48
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	46,338.98
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,026,154.10
Fuel (substitute cost during Forced Outage ^(a))	(-)	17,605.11
Sub-Total		\$9,319,158.14
B Purchases Economy Purchases Other Purchases Other Purchases (substitute for Forced Outage ^(a)) Less purchases above highest cost units Sub-Total	(+) (+) (-) (-)	\$2,255,543.58 - 1,170,538.99 - \$1,085,004.59
C Non-Native Sales Fuel Costs		\$ 611,340.49
D. Total Fuel Costs (A + B - C)		\$9,792,822.24
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Note: (a) Forced Outage as defined in 807 KAR 5.056

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: April 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 4223
2	Retail kWh Billed at Above Rate	(x)	342,674,991
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$1,447,116.49
4	kWh Used to Determine Last FAC Rate Billed	(+)	273,025,641
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		273,025,641
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,152,987.28
8	Over or (Under) (Line 3 - Line 7)		\$294,129 21
9	Total Sales (Schedule 3 Line C)	(-)	363,729,076
10	Kentucky Jurisdictional Sales	(+)	363,729,076
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	\$294,129 21
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		\$294,129.21

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		February 2012 Dollars (\$)
A Company Generation		
Coal Burned	(+)	\$5,797,180.76
Oil Burned	(+)	216,309.00
Gas Burned	(+)	\$107 80
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	-
Fuel (assigned cost during Forced Outage ^(a))	(+)	21,899 82
Fuel (substitute cost during Forced Outage ^(a))	(-)	•
Sub-Total		\$6,035,497.38
B. Purchases Economy Purchases Other Purchases Other Purchases (substitute for Forced Outage ^(a)) Less purchases above highest cost units Sub-Total	(+) (+) (-) (-)	\$2,743,467.79 - 25,999.09 - - \$2,717,468.70
C. Non-Native Sales Fuel Costs		\$ 75,954 57
D. Total Fuel Costs (A + B - C)		\$8,677,011 51
E. Total Fuel Costs Previously Reported		\$8,708,524.79
F Prior Period Adjustment		-
G Adjustment due to MISO Resettlements		(\$31,513.28)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnati, Ohio 45201-0960 Tel. 513-287-2373 Fax. 513-287-2473 Kelly Bergl@duke-energy.com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

August 16, 2012

RECEIVED

AUG 1 6 2012

PUBLIC SERVICE COMMISSION

Attention: Daryl Newby Kentucky Public Service Commission

Mr. Jeff Derouen, Executive Director

211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in September 2012.

Please contact me if you have any questions.

Sincerely,

Lilly B. B.

Kelly B. Berg

Enclosure



DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	Ju	ily 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)	\$	12,422,568.20		
2	Sales S_m (Schedule 3, Line C)	÷	438,411,518		2.8335
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494	ŀ	(-)	2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.2588

Effective Date for Billing.

Submitted by:

Title.

Date Submitted:

Lead Rates Analyst

D

Fills

August 29, 2012

August 16, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: July 2012

		Dollars (\$)
A Company Generation Coal Burned	143	7 200 004 00
Oil Burned	(+) (+)	7,268,084 92
Gas Burned	(+)	324,672 56
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	\$1,163,651 22
Fuel (assigned cost during Forced Outage ^(a))	(+)	3,061,398 02
Fuel (substitute cost during Forced Outage ^(a))	(-)	87,616.19
Sub-Total	`` -	\$9,402,888.09
B Purchases		
Economy Purchases	(+)	\$9,047,589 56
Other Purchases	(+)	
Other Purchases (substitute for Forced Outage ^(a))	(-)	5.559,873 46
Less purchases above highest cost units	(~)	· _
Sub-Total		\$3,487,716.10
C Non-Native Sales Fuel Costs		(160,072.89)
D Total Fuel Costs (A + B - C)	(+)	\$13,050,677 08 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5. Line 14	(-)	\$279,760 27
 F Adjustment indicating the difference in actual fuel cost for the month of June 2012 and the estimated cost orginally reported \$9,990,132 07 - \$10,299,690 01 (actual) (estimate) 	(+)	(\$309,557 94)
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$38,790 67)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I. Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)	-	\$12,422,568.20

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: July 2012

			Kilowatt-Hours Current Month
А	Generation (Net)	(+)	281,403,990
	Purchases Including Interchange-In	. (+)	181,769,040
	Sub-Total		463,173,030
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	2,656,730
	System Losses (460,516,300 KWH times 4.8% ^(a))	. (+)	22,104,782
	Sub-Total		24,761,512
С	Total Sales (A - B)		438,411,518

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: June 2012

		<u>Dollars (\$)</u>
A. Company Generation		
Coal Burned	(+)	\$8,324,409 85
Oil Burned	(+)	210,232.00
Gas Burned	(+)	\$294,444.01
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	166,337.28
Fuel (assigned cost during Forced Outage ^(a))	(+)	627,936.04
Fuel (substitute cost during Forced Outage ^(a))	(-)	3,030.68
Sub-Total		\$9,287,653.94
B. Purchases		
Economy Purchases	(+)	\$1,630,311.81
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(~)	642,590 71
Less purchases above highest cost units	(-)	-
Sub-Total		\$987,721.10
C Non-Native Sales Fuel Costs		\$ 285,242.97
D Total Fuel Costs (A + B - C)		\$9,990,132.07
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Note: (a) Forced Outage as defined in 807 KAR 5:056

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: May 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 3946
2	Retail kWh Billed at Above Rate	(x)	410,418,672
3	FAC Revenue/(Refund) (Line 1 * Line 2)	-	\$1,619,512.08
4	kWh Used to Determine Last FAC Rate Billed	(+)	339,521,493
5	Non-Jurisdictional kWh included in Line 4	(-)	.
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		339,521,493
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,339,751.81
8	Over or (Under) (Line 3 - Line 7)		\$279,760 27
9	Total Sales (Schedule 3 Line C)	(-)	438.411,518
10	Kentucky Jurisdictional Sales	(+)	438,411,518
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 ÷ Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	\$279,760 27
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0.00
14	Total Company Over or (Under) Recovery		\$279,760.27

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		March <u>Dolla</u>	
A Company Generation			
Coal Burned	(+)	\$1,864	,222.07
Oil Burned	(+)	277	7,013.00
Gas Burned	(+)		\$0.00
PJM Balancing & Day Ahead Operating Reserve Credit	(-)		-
Fuel (assigned cost during Forced Outage ^(a))	(+)		-
Fuel (substitute cost during Forced Outage ^(a))	(-)		-
Sub-Total		\$2,141	,235.07
B. Purchases			
Economy Purchases	(+)	\$7,118	5,469.10
Other Purchases	(+)		-
Other Purchases (substitute for Forced Outage ^(a))	(-)		-
Less purchases above highest cost units	(-)		
Sub-Total		\$7,11	5,469.10
C. Non-Native Sales Fuel Costs		\$	-
D. Total Fuel Costs (A + B - C)		\$9,250	5,704 17
E. Total Fuel Costs Previously Reported		\$9,29	5,494.84
F Prior Period Adjustment			~
G Adjustment due to MISO Resettlements		(\$38	3,790.67)
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Note: (a) Forced Outage as defined in 807 KAR 5:056



139 East Fourth Street P O Box 960 Cincinnati, Ohio 45201-0960 Tel. 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

September 17, 2012

Mr. Jeff Derouen, Executive Director Attention: Daryl Newby

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Mr. Newby:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in October 2012.

Please contact me if you have any questions.

Sincerely,

Filly B. Bay

Kelly B. Berg

Enclosure





SEP 1 8 2012 PUBLIC SERVICE COMMISSION

DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:		August 2012	
Line No.	Description		Amount	Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$11,152,729 70	
2	Sales S_m (Schedule 3, Line C)	÷	392,536,057	2 8412
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case N	lo. 2010-00)494	(-)2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)			0.2665

Effective Date for Billing:	September 28, 2012	
Submitted by: Title:	Lead Rates Analyst	
Date Submitted:	September 17, 2012	

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: August 2012

		Dollars (\$)
A Company Generation	(1)	0.000.000.04
Coal Burned	(+)	8,338,050 94
Oil Burned	(+)	100 040 70
Gas Burned	(+)	182,349 79
PJM Balancing & Day Ahead Operating Reserve Credit	(-) (4)	\$1,419.28
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,444,665.54
Fuel (substitute cost during Forced Outage ^(a))	(-)	73,835.57
Sub-Total	-	\$9,889,811.42
B Purchases		
Economy Purchases	(+)	\$2,870,722 09
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,574,465 78
Less purchases above highest cost units	(-)	•••
Sub-Total	-	\$1,296,256.31
C. Non-Native Sales Fuel Costs	-	115,760.72
D Total Fuel Costs (A + B - C)	(+)	\$11,070,307 01 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	\$31,547 30
 F. Adjustment indicating the difference in actual fuel cost for the month of July 2012 and the estimated cost orginally reported \$13,010,619 87 - \$13,050,677 08	(+)	(\$40,057 21)
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	\$154,027.20
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I. Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)	-	\$11,152,729.70
	-	

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: August 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	330,716,000
	Purchases Including Interchange-In	(+)	86,487,810
	Sub-Total		417,203,810
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	4,007,960
	System Losses (413, 195,850 KWH times 5.0% ^(a))	(+)	20,659,793
	Sub-Total		24,667,753
С.	Total Sales (A - B)		392,536,057

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: July 2012

		Dollars (\$)
A Company Generation		
Coal Burned	(+)	\$6,970,330.66
Oil Burned	(+)	297,754.00
Gas Burned	(+)	\$324,672 26
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	1,165,763.78
Fuel (assigned cost during Forced Outage ^(a))	(+)	3,028,805.25
Fuel (substitute cost during Forced Outage ^(a))	(-)	93,031.01
Sub-Total		\$9,362,767.38
B. Purchases Economy Purchases Other Purchases	(+) (+)	\$8,983,804 68 -
Other Purchases (substitute for Forced Outage ^(a))	(-)	5,425,281 52
Less purchases above highest cost units Sub-Total	(-)	\$3,558,523.16
C. Non-Native Sales Fuel Costs		\$ (89,329 33)
D Total Fuel Costs (A + B - C)		\$13,010,619.87
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: June 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0.1133
2	Retail kWh Billed at Above Rate	(x)	391,573,116
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$443,652.34
4	kWh Used to Determine Last FAC Rate Billed	(+)	363.729,076
5	Non-Jurisdictional kWh included in Line 4	(-)	-
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		363,729,076
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$412,105 04
8	Over or (Under) (Line 3 - Line 7)		\$31,547 30
9	Total Sales (Schedule 3 Line C)	(-)	392,536,057
10	Kentucky Jurisdictional Sales	(+)	392,536,057
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 ÷ Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	\$31,547 30
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		\$31,547.30

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		April 2012 <u>Dollars (\$)</u>
A Company Generation		
Coal Burned	(+)	\$2,644,593.04
Oil Burned	(+)	352,901.00
Gas Burned	(+)	\$161 71
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	-
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,158,905.53
Fuel (substitute cost during Forced Outage ^(a))	(-)	125,618.90
Sub-Total		\$4,030,942.38
B. Purchases Economy Purchases Other Purchases Other Purchases (substitute for Forced Outage ^(a)) Less purchases above highest cost units Sub-Total	(+) (+) (-) (-)	\$5,471,369.44 1,055,210.33 \$4,416,159.11
C. Non-Native Sales Fuel Costs		\$ 227,781 79
D Total Fuel Costs (A + B - C)		\$8,219,319 70
E. Total Fuel Costs Previously Reported		\$8,065,292.50
F Prior Period Adjustment		-
G Adjustment due to MISO Resettlements		\$154,027.20
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Note: (a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnali, Ohio 45201-0960 Tel: 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

October 18, 2012

RECEIVED

OCT **1 8** 2012

PUBLIC SERVICE COMMISSION

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615

Mr. Jeff Derouen, Executive Director

Attention: Daryl Newby

Dear Mr. Derouen and Mr. Newby:

Frankfort, Kentucky 40602-0615

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in November 2012.

Please contact me if you have any questions.

Sincerely,

Lilly B. B.

Kelly B. Berg

Enclosure

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DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:		September 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F _m (Schedule 2, Line J)		\$9,174,169.67		
2	Sales S _m (Schedule 3, Line C)	÷	316,941,971		2.8946
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	o. 2010-0	0494	(-)	2 5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.3199

Effective Date for Billing:	October 29, 2012
Submitted by:	Killy B B
Title.	Lead Rates Analyst
Date Submitted:	October 18, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: September 2012

		Dollars (\$)
A Company Generation		0 7 40 04 4 07
Coal Burned	(+)	6,748,914 87
Oil Burned	(+)	- 46 004 00
Gas Burned	(+)	46,224,26 \$78,324,22
PJM Balancing & Day Ahead Operating Reserve Credit	(-) (4)	
Fuel (assigned cost during Forced Outage ^(a))	(+)	2,797,763 26
Fuel (substitute cost during Forced Outage ^(a))	(-)	538,629.32
Sub-Total		\$8,975,948.85
B. Purchases		
Economy Purchases	(+)	\$2,989,846 33
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	2,421,721 37
Less purchases above highest cost units	(-)	-
Sub-Total		\$568,124.96
C Non-Native Sales Fuel Costs		522,906.84
D Total Fuel Costs (A + B - C)	(+)	\$9,021,166 97 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	(\$200,468 92)
 F Adjustment indicating the difference in actual fuel cost for the month of August 2012 and the estimated cost orginally reported \$11,023,662.15 - \$11,070,307.01 (actual) (estimate) 	(+)	(\$46,644.86)
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	(\$821 35)
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0.00
J Grand Total Fuel Cost (D - E + F + G - H + I)	-	\$9,174,169.67

Note: ^(a) Forced Outage as defined in 807 KAR 5:056. ^(b) Estimated - to be trued up in the filing next month

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: September 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	250,658,000
	Purchases Including Interchange-In	_ (+)	102,029,090
	Sub-Total		352,687,090
В	Pumped Storage Energy	(+)	
	Non-Native Sales Including Interchange Out	(+)	18,712,410
	System Losses (333,974,680 KWH times 5.1% ^(a))	_ (+)	17,032,709
	Sub-Total		35,745,119
С	Total Sales (A - B)		316,941,971

Note: (a) Average of prior 12 months

Schedule 4

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: August 2012

		Dollars (\$)
A Company Generation		
Coal Burned	(+)	\$8,161,315 94
Oil Burned	(+)	176,735.00
Gas Burned	(+)	\$182,349.83
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	244,917.70
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,483,428 15
Fuel (substitute cost during Forced Outage ^(a))	(-)	27,588.07
Sub-Total		\$9,731,323.15
B. Purchases		
Economy Purchases	(+)	\$3,301,387.54
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,874,923.97
Less purchases above highest cost units	(-)	+
Sub-Total		\$1,426,463.57
C. Non-Native Sales Fuel Costs		\$ 134,124.57
D. Total Fuel Costs (A + B - C)		\$11,023,662.15
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Note: (a) Forced Outage as defined in 807 KAR 5:056

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: July 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 2588
2	Retail kWh Billed at Above Rate	(x)	360,950,574
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$934,140.09
4	kWh Used to Determine Last FAC Rate Billed	(+)	438,411,518
5	Non-Jurisdictional kWh included in Line 4	(-)	-
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		438,411,518
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,134,609 01
8	Over or (Under) (Line 3 - Line 7)		(\$200,468 92)
9	Total Sales (Schedule 3 Line C)	(-)	316,941,971
10	Kentucky Jurisdictional Sales	(+)	316,941,971
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$200,468 92)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery	•	(\$200,468.92)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		May 2012 <u>Dollars (\$)</u>
A. Company Generation		
Coal Burned	(+)	\$7,743,262.65
Oil Burned	(+)	435,021.00
Gas Burned	(+)	\$178,664.48
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	48,497.19
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,024,775.39
Fuel (substitute cost during Forced Outage ^(a))	(-)	17,507.31
Sub-Total		\$9,315,719.02
B. Purchases		
Economy Purchases	(+)	\$2,257,087 10
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,169,230.56
Less purchases above highest cost units	(-)	
Sub-Total		\$1,087,856.54
C. Non-Native Sales Fuel Costs		\$ 611,574.67
D. Total Fuel Costs (A + B - C)		\$9,792,000.89
E. Total Fuel Costs Previously Reported		\$9,792,822.24
F. Prior Period Adjustment		-
G. Adjustment due to MISO Resettlements		(\$821.35)
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnati, Ohio 45201-0960 Tel. 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

November 16, 2012

Mr. Jeff Derouen, Executive Director Attention: Chris Whelan

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

RECEIVED NOV 1 9 2012 PUBLIC SERVICE

COMMISSION

Dear Mr. Derouen and Ms. Whelan:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in December 2012.

Please contact me if you have any questions.

Sincerely,

Killy B. Burg

Kelly B. Berg

Enclosure



FINANCIAL ANA

DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	Oc	tober 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)		\$9,460,576.00		
2	Sales S_m (Schedule 3, Line C)	e oğun	295,562,280		3.2009
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494		(-)	2.5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.6262

Effective Date for Billing:	November 29, 2012
Submitted by:	gilly B. B.
Title:	Lead Rates Analyst
Date Submitted:	November 16, 2012

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: October 2012

		Dollars (\$)
A Company Generation	(1)	0 000 074 40
Coal Burned Oil Burned	(+)	8,292,871 43
Gas Burned	(+) (+)	27,493.47
	(+) (-)	\$0 00
PJM Balancing & Day Ahead Operating Reserve Credit		,
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,543,640 37
Fuel (substitute cost during Forced Outage ^(a))	(-)	217,513.97
Sub-Total		\$9,646,491.30
B. Purchases		
Economy Purchases	(+)	\$2,190,689 79
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,638,990.87
Less purchases above highest cost units	(-)	<u> </u>
Sub-Total		\$551,698.92
C Non-Native Sales Fuel Costs		1,142,850.87
D. Total Fuel Costs (A + B - C)	(+)	\$9,055,339.35 ^(b)
E. Total Company Over or (Under) Recovery from Schedule 5, Line 14	(-)	(\$289,704 05)
 F. Adjustment indicating the difference in actual fuel cost for the month of September 2012 and the estimated cost orginally reported \$9,091,352 60 - \$9,021,166 97 (actual) (estimate) 	(+)	\$70,185 63
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	\$45,346 97
H Deferral of Current Purchased Power Costs	(-)	\$0 00
1 Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)		\$9,460,576.00

.....

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: October 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	291,306,000
	Purchases Including Interchange-In	(+)	63,008,750
	Sub-Total		354,314,750
Β.	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	42,210,970
	System Losses (312,103,780 KWH times 5.3% ^(a))	(+)	16,541,500
	Sub-Total		58,752,470
С	Total Sales (A - B)		295,562,280

Note: (a) Average of prior 12 months

Schedule 4

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: September 2012

		Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$6,408,699.29
Oil Burned	(+)	340,213.00
Gas Burned	(+)	\$46,224.10
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	78,324.22
Fuel (assigned cost during Forced Outage ^(a))	(+)	2,822,353 33
Fuel (substitute cost during Forced Outage ^(a))	(-)	488,148.73
Sub-Total		\$9,051,016.77
B Purchases		
Economy Purchases	(+)	\$3,707,233.46
Other Purchases	(+)	<u> </u>
Other Purchases (substitute for Forced Outage ^(a))	(-)	3,136,718.37
Less purchases above highest cost units	(-)	
Sub-Total		\$570,515.09
C Non-Native Sales Fuel Costs		\$ 530,179.26
D. Total Fuel Costs (A + B - C)		\$9,091,352.60
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.

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DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: August 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 2665
2	Retail kWh Billed at Above Rate	(x)	283,829,097
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$756,404.54
4	kWh Used to Determine Last FAC Rate Billed	(+)	392,536,057
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		392,536,057
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,046,108.59
8	Over or (Under) (Line 3 - Line 7)		(\$289,704 05)
9	Total Sales (Schedule 3 Line C)	(-)	295,562,280
10	Kentucky Jurisdictional Sales	(+)	295,562,280
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$289,704.05)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		(\$289,704.05)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		June 2012 Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$8,324,409.85
Oil Burned	(+)	210,232.00
Gas Burned	(+)	\$294,444 01
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	166,337.28
Fuel (assigned cost during Forced Outage ^(a))	(+)	627,936.49
Fuel (substitute cost during Forced Outage ^(a))	(-)	3,107.81
Sub-Total		\$9,287,577.26
B Purchases Economy Purchases Other Purchases Other Purchases (substitute for Forced Outage ^(a)) Less purchases above highest cost units Sub-Total	(+) (+) (-) _ (-)	\$1,654,21640 - 642,59096 - \$1,011,625.44
C. Non-Native Sales Fuel Costs		\$ 263,723 66
D. Total Fuel Costs (A + B - C)		\$10,035,479 04
E. Total Fuel Costs Previously Reported		\$9,990,132.07
F Prior Period Adjustment		-
G. Adjustment due to MISO Resettlements		\$45,346.97
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Note: (a) Forced Outage as defined in 807 KAR 5:056



RECEIVED

DEC **20** 2012

PUBLIC SERVICE COMMISSION 139 East Fourth Street P O Box 960 Cincinnali, Ohio 45201-0960 Tel. 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

December 20, 2012

Mr. Jeff Derouen, Executive Director Attention: Chris Whelan

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Ms. Whelan:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in January 2013.

Please contact me if you have any questions.

Sincerely,

Killy B. Bury

Kelly B. Berg

Enclosure



DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

	Expense Month:	No	ovember 2012		
Line No.	Description		Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)	\$	10,415,675.85		
2	Sales S _m (Schedule 3, Line C)	÷	305,086,940		3.4140
3	Base Fuel Rate (F_b/S_b) per PSC Order in Case No	2010-00494	Ļ	(-)	2 5747
4	Fuel Adjustment Clause Rate (Line 2 - Line 3)				0.8393

Effective Date for Billing:	January 2, 2013
Submitted by:	- Killy B. Beng
Title:	Lead Rates Analyst
Date Submitted:	December 20, 2012
DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: November 2012

A Company Generation		<u>Dollars (\$)</u>
Coal Burned		0 755 704 00
Oil Burned	(+)	8,755,701 62
Gas Burned	(+)	
PJM Balancing & Day Ahead Operating Reserve Credit	(+)	32,161 28
	(-)	\$0.00
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,485,878.73
Fuel (substitute cost during Forced Outage ^(a))	(-)	355,548.06
Sub-Total		\$9,918,193.57
B Purchases		
Economy Purchases	(+)	\$1,872,933 75
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1.754,806.44
Less purchases above highest cost units	(-)	
Sub-Total		\$118,127.31
C Non-Native Sales Fuel Costs	-	1,384,036.96
D Total Fuel Costs (A + B - C)	(+)	\$8,652,283 92 ^(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14	(~)	(\$70.649 68)
 Adjustment indicating the difference in actual fuel cost for the month of October 2012 and the estimated cost orginally reported \$8,990,925 53 - \$9,055,339.35 (actual) (estimate) 	(+)	(\$64,413 82)
G MISO Resettlements for prior periods from Schedule 6, Line G	(+)	\$1.757.156 07
H Deferral of Current Purchased Power Costs	(-)	\$0 00
I. Amount of Purchased Power Costs for Backup Power purchased	(+)	\$0 00
J Grand Total Fuel Cost (D - E + F + G - H + I)		\$10,415,675.85

Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

Schedule 3

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: November 2012

			Kilowatt-Hours Current Month
А	Generation (Net)	(+)	325,164,000
-	Purchases Including Interchange-In	(+)	48,646,810
	Sub-Total		373,810,810
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	51,649,310
	System Losses (322, 161,500 KWH times 5.3% ^(a))	(+)	17,074,560
	Sub-Total		68,723,870
C.	Total Sales (A - B)		305,086,940

Note: (a) Average of prior 12 months

DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: October 2012

		Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$7,903,434 60
Oil Burned	(+)	389,438 00
Gas Burned	(+)	\$27,493 63
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	52,657.58
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,543,774.89
Fuel (substitute cost during Forced Outage ^(a))	(-)	270,131.64
Sub-Total	-	\$9,541,351.90
B Purchases		
Economy Purchases	(+)	\$2,266,664.81
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,685,599.24
Less purchases above highest cost units	(-)	~
Sub-Total		\$581,065.57
C Non-Native Sales Fuel Costs		\$ 1,131,491.94
D. Total Fuel Costs (A + B - C)	•	\$8,990,925.53

Note: (a) Forced Outage as defined in 807 KAR 5:056.

DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: September 2012

Line No.	Description		······································
1	FAC Rate Billed (¢/kWh)	(+)	0 3 1 9 9
2	Retail kWh Billed at Above Rate	(x)	294,857,045
3	FAC Revenue/(Refund) (Line 1 * Line 2)	-	\$943,247.69
4	kWh Used to Determine Last FAC Rate Billed	(+)	316,941,971
5	Non-Jurisdictional kWh included in Line 4	(-)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		316,941,971
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,013,897.37
8	Over or (Under) (Line 3 - Line 7)		(\$70,649.68)
9	Total Sales (Schedule 3 Line C)	(-)	305.086.940
10	Kentucky Jurisdictional Sales	(÷)	305,086,940
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	(\$70,649 68)
13	Amount Over or (Under) Recovered in prior filings	(-)	\$0 00
14	Total Company Over or (Under) Recovery		(\$70,649.68)

DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		July 2012 Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$6,970,330.66
Oil Burned	(+)	297,754.00
Gas Burned	(+)	\$324,672.26
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	1,196,926 45
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,129,846 35
Fuel (substitute cost during Forced Outage ^(a))	(-)	14,078.78
Sub-Total		\$7,511,598.04
B. Purchases		
Economy Purchases	(+)	\$8,980,178.47
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,809,498.04
Less purchases above highest cost units	(-)	
Sub-Total		\$7,170,680.43
C. Non-Native Sales Fuel Costs		\$ (85,497.47)
D. Total Fuel Costs (A + B - C)		\$14,767,775.94
E. Total Fuel Costs Previously Reported		\$13,010,619 87
F. Prior Period Adjustment		-
G. Adjustment due to MISO Resettlements		\$1,757,156.07

Note: ^(a) Forced Outage as defined in 807 KAR 5:056.



139 East Fourth Street P O Box 960 Cincinnati, Ohio 45201-0960 Tel. 513-287-2373 Fax: 513-287-2473 Kelly Bergl@duke-energy.com

Kelly Berg Lead Rates Analyst

VIA OVERNIGHT DELIVERY

January 17, 2012

Mr. Jeff Derouen, Executive Director Attention: Chris Whelan

Kentucky Public Service Commission 211 Sower Boulevard P.O. Box 615 Frankfort, Kentucky 40602-0615

Dear Mr. Derouen and Ms. Whelan:

In compliance with KAR 807 5:056, enclosed for filing are the fuel adjustment clause schedules with supporting sales and fuel cost schedules supporting Duke Energy Kentucky's fuel adjustment factor applicable to billings for retail sales in February 2013.

Please contact me if you have any questions.

Sincerely,

Killy B. Buz

Kelly B. Berg

Enclosure





JAN 1 8 2013

PUBLIC SERVICE COMMISSION

DUKE ENERGY KENTUCKY FUEL ADJUSTMENT CLAUSE SCHEDULE

		Expense Month:	De	ecember 2012		
Line No.	Description			Amount		Rate (¢/kWh)
1	Fuel F_m (Schedule 2, Line J)			\$7,778,467.37		
2	Sales S_m (Schedule 3, Line C)	I	- tin	330,704,714		2.3521
3	Base Fuel Rate (F_b/S_b) per PS	C Order in Case No	2010-00494	ţ.	(-)	2 5747
4	Fuel Adjustment Clause Rate	(Line 2 - Line 3)			:	(0.2226)

Effective Date for Billing.	January 31, 2013
Submitted by:	- Zilly B. B. g
Title	Lead Rates Analyst
Date Submitted:	January 17, 2013

DUKE ENERGY KENTUCKY FUEL COST SCHEDULE

Expense Month: December 2012

A Company Generation Coal Burned (+) 6,773,107 9- Oil Burned (+) Gas Burned (+) 11,598 5 PJM Balancing & Day Ahead Operating Reserve Credit (-) \$21,513 30 Fuel (assigned cost during Forced Outage ^(a)) (+) 1,607,633 9 <u>Fuel (substitute cost during Forced Outage^(a))</u> (-) 134,633,60 <u>Sub-Total</u> (-) \$8,236,193.44	
Oil Burned(+)-Gas Burned(+)11,598 5PJM Balancing & Day Ahead Operating Reserve Credit(-)\$21,513 36Fuel (assigned cost during Forced Outage ^(a))(+)1,607,633 9Fuel (substitute cost during Forced Outage ^(a))(-)134,633,63Sub-Total\$8,236,193,44	
Gas Burned(+)11,598 5PJM Balancing & Day Ahead Operating Reserve Credit(-)\$21,513 30Fuel (assigned cost during Forced Outage ^(a))(+)1,607,633 9Fuel (substitute cost during Forced Outage ^(a))(-)134,633.63Sub-Total\$8,236,193.44	
PJM Balancing & Day Ahead Operating Reserve Credit(-)\$21,513 30Fuel (assigned cost during Forced Outage ^(a))(+)1,607,633 9Fuel (substitute cost during Forced Outage ^(a))(-)134,633.63Sub-Total\$8,236,193.44	
Fuel (assigned cost during Forced Outage ^(a))(+)1,607,633 9Fuel (substitute cost during Forced Outage ^(a))(-)134,633.63Sub-Total\$8,236,193.44	
Fuel (substitute cost during Forced Outage(a))(-)134,633.63Sub-Total\$8,236,193.44	
Sub-Total \$8,236,193.4	
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B Purchases	
Economy Purchases (+) \$1,905,931 7	j.
Other Purchases (+) -	
Other Purchases (substitute for Forced Outage ^(a)) (-) 1,689,118 2	
Less purchases above highest cost units (-) -	
Sub-Total \$216,813.5	
C Non-Native Sales Fuel Costs 567,823.0	
D Total Fuel Costs (A + B - C) (+) \$7,885,183 9	(b)
E Total Company Over or (Under) Recovery from Schedule 5, Line 14 (-) \$208,822.5	
F. Adjustment indicating the difference in actual fuel cost for the month of November 2012 and the estimated cost orginally reported \$8,727,826 49 - \$8,652,283.92 (+) \$75,542 5	
(actual) (estimate)	
G MISO Resettlements for prior periods from Schedule 6, Line G (+) \$26,563 3	
H Deferral of Current Purchased Power Costs (-) \$0.00	
I Amount of Purchased Power Costs for Backup Power purchased (+) \$0 00	
J Grand Total Fuel Cost (D - E + F + G - H + I) \$7,778,467.3	
	-

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Note: ^(a) Forced Outage as defined in 807 KAR 5:056 ^(b) Estimated - to be trued up in the filing next month

DUKE ENERGY KENTUCKY SALES SCHEDULE

Expense Month: December 2012

			Kilowatt-Hours Current Month
A	Generation (Net)	(+)	311,613,000
	Purchases Including Interchange-In	(+)	62,948,570
	Sub-Total		374,561,570
В	Pumped Storage Energy	(+)	-
	Non-Native Sales Including Interchange Out	(+)	24,979,420
	System Losses (349,582,150 KWH times 5.4% ^(a))	(+)	18,877,436
	Sub-Total		43,856,856
С	Total Sales (A - B)		330,704,714
	· · ·		<u> </u>

Note: (a) Average of prior 12 months

Schedule 4

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DUKE ENERGY KENTUCKY FINAL FUEL COST SCHEDULE

Expense Month: November 2012

		Dollars (\$)
A. Company Generation		
Coal Burned	(+)	\$8,476,163.52
Oil Burned	(+)	279,534.00
Gas Burned	(+)	\$32,161.17
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	-
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,498,569.00
Fuel (substitute cost during Forced Outage ^(a))	(-)	317,036.56
Sub-Total		\$9,969,391.13
B Purchases		
Economy Purchases	(+)	\$1,881,483 54
Other Purchases	(+)	-
Other Purchases (substitute for Forced Outage ^(a))	(-)	1,760,680 08
Less purchases above highest cost units	(-)	*
Sub-Total		\$120,803.46
C. Non-Native Sales Fuel Costs		\$ 1,362,368 10
D. Total Fuel Costs (A + B - C)		\$8,727,826.49
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Note: (a) Forced Outage as defined in 807 KAR 5:056

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DUKE ENERGY KENTUCKY OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: October 2012

Line No.	Description		
1	FAC Rate Billed (¢/kWh)	(+)	0 6262
2	Retail kWh Billed at Above Rate	(x)	328,909,862
3	FAC Revenue/(Refund) (Line 1 * Line 2)		\$2,059,633.55
4	kWh Used to Determine Last FAC Rate Billed	(+)	295,562.280
5	Non-Jurisdictional kWh included in Line 4	(~)	
6	Kentucky Jurisdictional kWh Included in Line 4 (Line 4- Line 5)		295,562,280
7	Recoverable FAC Revenue/(Refund) (Line 1 * Line 6)		\$1,850,811.00
8	Over or (Under) (Line 3 - Line 7)		\$208,822.55
9	Total Sales (Schedule 3 Line C)	(-)	330,704,714
10	Kentucky Jurisdictional Sales	(+)	330,704,714
11	Ratio of Total Sales to KY Jursidictional Sales (Line 9 + Line 10)		1 00000
12	Total Company Over or (Under) Recovery (Line 8 * Line 11)	(+)	\$208,822 55
13	Amount Over or (Under) Recovered in prior filings	(~)	\$0 00
14	Total Company Over or (Under) Recovery		\$208,822.55

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DUKE ENERGY KENTUCKY MISO RESETTLEMENTS FUEL COST SCHEDULE

Expense Month:		August 2012 Dollars (\$)
A Company Generation		and the second se
Coal Burned	(+)	\$8,161,315 95
Oil Burned	(+)	176,735.00
Gas Burned	(+)	\$182,349 83
PJM Balancing & Day Ahead Operating Reserve Credit	(-)	244,917.70
Fuel (assigned cost during Forced Outage ^(a))	(+)	1,555,753.06
Fuel (substitute cost during Forced Outage ^(a))	(-)	27,826.80
Sub-Total		\$9,803,409.34
B. Purchases Economy Purchases Other Purchases Other Purchases (substitute for Forced Outage ^(a)) Less purchases above highest cost units Sub-Total	(+) (+) (-) 	\$3,323,351.85 1,942,144.58
C. Non-Native Sales Fuel Costs		\$ 134,391.08
D Total Fuel Costs (A + B - C)		\$11,050,225 53
E. Total Fuel Costs Previously Reported		\$11,023,662 15
F Prior Period Adjustment		-
G Adjustment due to MISO Resettlements		\$26,563.38
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Note: ^(a) Forced Outage as defined in 807 KAR 5:056.