

201 Third Street P.O. Box 24 Henderson. KY 42419-0024 270-827-2561 www.bigrivers.com

February 18, 2013

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

Big Rivers Electric Corporation

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FEB **1 9** 2013 PUBLIC SERVICE COMMISSION

Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

RE:

Enclosed is Big Rivers' monthly FAC filing based on January 2013 kWh and cost data, to be applied to invoices for service delivered during February 2013 that will be billed early March 2013.

807 KAR 5:056 requires the amount of the monthly FAC be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely,

Ralph A. Ashworth Director Finance, Big Rivers Electric Corporation

Enclosure

c:

Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO
Mr. Travis A. Siewert, CPA, CMA, Director, Rates and Tariffs
Mr. Nick R. Castlen, CPA, Debt & Regulatory Accounting
Mr. Kelly Nuckols, Jackson Purchase Energy Corporation
Mr. Gregory Starheim, Kenergy Corp.
Mr. Burns Mercer, Meade County RECC
James Miller, Esq., General Counsel
Alcan Primary Products Corporation
Century Aluminum Company

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Form A Page 1 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: January 2013

Fuel "Fm" (Fuel Cost Schedule)	\$23,095,975			(±) Φ	0.024415 / kWh
Sales "Sm" (Sales Schedule) 945,9		945,982,655	kWh	- = (+) \$	0.024415 7 8001
Base Fuel Component				= (-)	0.020932 / kWh
		FAC Factor (1)		=	0.003483 / kWh

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

Effective Date for Billing:

March 1, 2013

Sph O. Comm Submitted by

Title: Director Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: January 2013

(A) Company Generation		
Coal Burned	(+)	\$ 21,099,381
Pet Coke Burned	(+)	2,843,083
Oil Burned	(+)	435,444
Gas Burned	(+)	50,859
Propane Burned	(+)	-
MISO Make Whole Payments	(-)	2,193
Fuel (assigned cost during Forced Outage)	(+)	1,715,124
Fuel (substitute cost for Forced Outage)	(-)	1,642,999
Fuel (Supplemental and Back-Up energy to Smelters)	(-)	55,188
Fuel (Domtar back up / imbalance generation)	(-)	 40,028
SUB-TOTAL	-	\$ 24,403,483
(B) Purchases		
Net energy cost - economy purchases	(+)	\$ 2,946,508
Identifiable fuel cost - other purchases	(+)	636,187
Identifiable fuel cost - Forced Outage purchases	(+)	74,976
Identifiable fuel cost (substitute for Forced Outage)	(-)	74,976
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
Less Purchases for Domtar back up	(-)	504,037
Less Purchases Above Highest Cost Units	(-)	 43,110
SUB-TOTAL		\$ 3,035,548
(C) Inter-System Sales		
Including Interchange-out		\$ 4,263,914
(D) Over or (Under) Recovery		
From Page 4, Line 13		\$ 79,142
TOTAL FUEL RECOVERY (A+B-C-D) =	-	\$ 23,095,975

SALES SCHEDULE (kWh)

Expense Month: January 2013

(A)	Generation (Net)	(+)	992,590,838
	Purchases including interchange-in	(+)	522,822,100
	SUB-TOTAL	=	1,515,412,938
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	529,112,100 2,197,581 18,269,428 19,851,174 569,430,283

TOTAL SALES (A-B) 945,982,655

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: January 2013

1.	Last FAC Rate Billed		\$	0 002487
2	kWh Billed at Above Rate			945,982,655
3	FAC Revenue/(Refund)	(Line 1 x Line 2)	_\$	2,352,659
4.	kWh Used to Determine Last FAC Rate			914.160,556
5.	Non-Jurisdictional kWh (Included in Line 4)			
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		914,160,556
7.	Revised FAC Rate Billed, if prior period adjustment is need	led (See Note 1)	_\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)		2,273,517
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	79,142
10.	Total Sales "Sm" (From Page 3 of 4)			945,982,655
11.	Kentucky Jurisdictional Sales			945,982,655
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)	<u>.</u>	1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	- To Pa	79,142 ge 2, Line D



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FINANCIAL ANA

March 21, 2013

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on February 2013 kWh and cost data, to be applied to invoices for service delivered during March 2013 that will be billed early April 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely,

Ralph A. Ashworth Director Finance, Big Rivers Electric Corporation

Enclosure

c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets Mr. Nick R. Castlen, CPA, Debt & Regulatory Accounting Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Alcan Primary Products Corporation Century Aluminum Company

Form A Page 1 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: February 2013

Fuel "Fm" (Fuel Cost Schedule)	\$20,835,537	= (+) \$	0.024601 / kWh
Sales "Sm" (Sales Schedule)	846,931,911	kWh	0.024001 / 1991
Base Fuel Component		= (-)	0.020932 / kWh
	FAC Factor (1)	=	0.003669_/ kWh

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

Effective Date for Billing:

April 1, 2013

aph a. Comme Submitted by

Title: Director Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: February 2013

(A) Company Generation		
Coal Burned	(+)	\$ 19,964,764
Pet Coke Burned	(+)	2,495,008
Oil Burned	(+)	49,973
Gas Burned	(+)	9,116
Propane Burned	(+)	-
MISO Make Whole Payments	(-)	-
Fuel (assigned cost during Forced Outage)	(+)	238,161
Fuel (substitute cost for Forced Outage)	(-)	220,448
Fuel (Supplemental and Back-Up energy to Smelters)	(-)	59,173
Fuel (Domtar back up / imbalance generation)	(-)	73,721
SUB-TOTAL		\$ 22,403,680
(B) Purchases		
Net energy cost - economy purchases	(+)	\$ 1,859,073
Identifiable fuel cost - other purchases	(+)	405,945
Identifiable fuel cost - Forced Outage purchases	(+)	~
Identifiable fuel cost (substitute for Forced Outage)	(-)	17,713
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
Less Purchases for Domtar back up	(-)	364,373
Less Purchases Above Highest Cost Units	(-)	7,637
SUB-TOTAL		\$ 1,875,295
(C) Inter-System Sales		
Including Interchange-out		\$ 4,049,523
(D) Over or (Under) Recovery		
From Page 4, Line 13		\$ (606,085)
	-	
TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 20,835,537

SALES SCHEDULE (kWh)

Expense Month: February 2013

(A)	Generation (Net) Purchases including interchange-in SUB-TOTAL	(+) (+)	934,553,934 532,512,200 1,467,066,134
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	583,910,700 2,406,372 15,042,354 18,774,797 620,134,223

TOTAL SALES (A-B) 846,931,911

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: February 2013

Last FAC Rate Billed		\$	0.003483
kWh Billed at Above Rate			846,931,911
FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,949,864
kWh Used to Determine Last FAC Rate			945,982,655
Non-Jurisdictional kWh (Included in Line 4)		******	-
Kentucky Jurisdictional kWh	(Line 4 - Line 5)		945,982,655
Revised FAC Rate Billed, if prior period adjustment is ne	eded (Note 1)		0.003759
Recoverable FAC Revenue/(Refund)	(Line 7 x Line 6)	\$	3,555,949
Over or (Under) Recovery	(Line 3 - Line 8)	\$	(606,085)
Total Sales "Sm" (From Page 3 of 4)			846,931,911
Kentucky Jurisdictional Sales		ATTENDED OF SAME AND	846,931,911
Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.0000000
Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Dr	(606,085) ge 2, Line D
The Changes reflected on Line 7 consists of the combined	l adjustments as follows:	IUFa	ge 2, the D
December 2012 (Appendix A) Total Prior Period Adjustments Line 4 (kWh used to determine last FAC rate) Prior period adjustment Line 1 (Last FAC rate billed) Line 7 (Revised FAC rate)	\$260,937.00 (=) \$ 260,937.00 (+) 945,982,655 (=) 0.000276 (+) 0.003483 (=) \$ 0.003759	kWh	
	kWh Billed at Above RateFAC Revenue/(Refund)kWh Used to Determine Last FAC RateNon-Jurisdictional kWh (Included in Line 4)Kentucky Jurisdictional kWhRevised FAC Rate Billed, if prior period adjustment is neRecoverable FAC Revenue/(Refund)Over or (Under) RecoveryTotal Sales "Sm" (From Page 3 of 4)Kentucky Jurisdictional SalesTotal Sales Divided by Kentucky Jurisdictional SalesTotal Company Over or (Under) RecoveryThe Changes reflected on Line 7 consists of the combinedDecember 2012 (Appendix A)Total Prior Period AdjustmentsLine 4 (kWh used to determine last FAC rate)Prior period adjustmentLine 1 (Last FAC rate billed)	kWh Billed at Above Rate (Line 1 x Line 2) FAC Revenue/(Refund) (Line 1 x Line 2) kWh Used to Determine Last FAC Rate Non-Jurisdictional kWh (Included in Line 4) Kentucky Jurisdictional kWh (Line 4 - Line 5) Revised FAC Rate Billed, if prior period adjustment is needed (Note 1) Recoverable FAC Revenue/(Refund) (Line 7 x Line 6) Over or (Under) Recovery (Line 3 - Line 8) Total Sales "Sm" (From Page 3 of 4) Kentucky Jurisdictional Sales Total Sales Divided by Kentucky Jurisdictional Sales (Line 10 / Line 11) Total Company Over or (Under) Recovery (Line 9 x Line 12) The Changes reflected on Line 7 consists of the combined adjustments as follows: S260,937.00 December 2012 (Appendix A) \$260,937.00 Tital Prior Period Adjustments (=) Prior period adjustment (=) Uine 4 (kWh used to determine last FAC rate) (+) Prior period adjustment (=) Line 1 (Last FAC rate billed) (+)	kWh Billed at Above Rate

*FAC Revenue/(Refund) on Line 3 reflects actual amount charged or credit due

Appendix A

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE Expense Month = December 2012

	-		As Revised	-	As	Originally Filed	D	ifference
(A) Company Generation Coal Burned	(+)	s	20,813.945	(+)	\$	20,813.945	\$	-
Pet Coke Burned	(+)	•	2,714.222		-	2.714.222	•	-
Oil Burned	(+)		432.202	• •		432.202		
Gas Burned	(+)		19,078	•••		19.078		-
Propane Burned	(+)		-	(+)		,		-
MISO Make Whole Payments	(-)		-	(-)		-		_
Fuel (assigned cost during Forced Outage)	(+)		1,002,426	(+)		1,002,426		-
Fuel (substitute cost for Forced Outage)	(-)		1,008,876	· (-)		1.008,876		-
Fuel (Supplemental and Back-Up energy to Smelters)	(-)		102,163	(-)		102,163		-
Fuel (Domtar back up / imbalance generation)	(-)		42,140	(-)		42,140		-
SUB-TOTAL		\$	23,828.694		\$	23,828,694	\$	_
B) Purchases								
Net energy cost - economy purchases (See Note 1)	(+)	\$	2,587.877	(+)	\$	2,326,940	\$	260,93
Identifiable fuel cost - other purchases	(+)		592.900	, ,		592,900		
Identifiable fuel cost - Forced Outage purchases	(+)		52.787	(+)		52,787		
Identifiable fuel cost (substitute for Forced Outage)	(-)		52.787	()		52.787		
Less Purchases for Supplemental and Back-Up energy to Smelters)	(-)		-	(-)		•		
Less Purchases for Domtar back up	(-)		516,572	(-)		516,572		
Less Purchases Above Highest Cost Units	(-)		24,189	(-)		24,189		
SUB-TOTAL		\$	2,640.016		\$	2,379,079	\$	260,93
(C) Inter-System Sales								
Including Interchange-out		\$	4,691,970		\$	4,691,970	\$	~
(D) Over or (Under) Recovery								
From Page 4, Line 13		\$	107.454		\$	107.454	\$	-
TOTAL FUEL RECOVERY (A+B-C-D) =	•	\$	21,669,286	-	\$	21,408,349	\$	260,93

Note 1: The December 2012 Form A Filing inadvertently understated the Net Energy Cost of Economy Purchases by \$260,937. The December 2012 invoice for power purchases from SEPA incorrectly reported the cost as \$578,604.52 instead of the correct amount of \$839,541.59.



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Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

April 18, 2013

Enclosed is Big Rivers' monthly FAC filing based on March 2013 kWh and cost data, to be applied to invoices for service delivered during April 2013 that will be billed early May 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

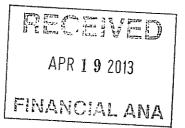
Please contact me if you have any questions regarding this filing.

Sincerely,

Ralph A. Ashworth Director Finance, Big Rivers Electric Corporation

Enclosure

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Form A Page 1 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: March 2013

Fuel "Fm" (Fuel Cost Schedule)	\$22,357,795 =
Sales "Sm" (Sales Schedule)	925,363,069 kWh
Base Fuel Component	= (-) 0.020932 / kWh
	FAC Factor (1) = <u>\$ 0.003229</u> / kWh

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

Effective Date for Billing:

May 1, 2013

Kalph A. astand Submitted by

Title: Director Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: March 2013

(A) Company Generation		
Coal Burned	(+) \$	21,332,709
Pet Coke Burned	(+)	971,541
Oil Burned	(+)	193,988
Gas Burned	(+)	14,585
Propane Burned	(+)	-
MISO Make Whole Payments	(-)	-
Fuel (assigned cost during Forced Outage)	(+)	922,315
Fuel (substitute cost for Forced Outage)	(-)	809,142
Fuel (Supplemental and Back-Up energy to Smelters)	(-)	146,289
Fuel (Domtar back up / imbalance generation)	(-)	66,996
SUB-TOTAL	\$	22,412,711
(B) Purchases		
Net energy cost - economy purchases	(+) \$	3,274,306
Identifiable fuel cost - other purchases	(+)	782,463
Identifiable fuel cost - Forced Outage purchases	(+)	131,789
Identifiable fuel cost (substitute for Forced Outage)	(-)	131,789
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
Less Purchases for Domtar back up	(-)	513,733
Less Purchases Above Highest Cost Units	(-)	181,071
SUB-TOTAL	\$	3,361,965
(C) Inter-System Sales		
Including Interchange-out	\$	3,129,117
	Ŧ	0,120,11
(D) Over or (Under) Recovery		
From Page 4, Line 13	\$	287,764
TOTAL FUEL RECOVERY (A+B-C-D) =		22,357,795

SALES SCHEDULE (kWh)

Expense Month: March 2013

(A)	Generation (Net) Purchases including interchange-in SUB-TOTAL	(+) (+)	925,070,282 557,782,000 1,482,852,282
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	512,576,800 5,872,227 17,662,531 21,377,655 557,489,213

TOTAL SALES (A-B) 925,363,069

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: March 2013

1.	Last FAC Rate Billed		\$	0.003669
2.	kWh Billed at Above Rate			925,363,069
З.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	3,395,157
4.	kWh Used to Determine Last FAC Rate			846,931,911
5.	Non-Jurisdictional kWh (Included in Line 4)			
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		846,931,911
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)		3,107,393
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	287,764
10.	Total Sales "Sm" (From Page 3 of 4)		Barran Barran Barran	925,363,069
11.	Kentucky Jurisdictional Sales			925,363,069
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pa	287,764 ge 2, Line D



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MAY 2 2 2013

PUBLIC SERVICE COMMISSION

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

May 21, 2013

Enclosed is Big Rivers' monthly FAC filing based on April 2013 kWh and cost data, to be applied to invoices for service delivered during May 2013 that will be billed early June 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

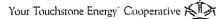
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Form A Page 1 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: April 2013

Fuel "Fm" (Fuel Cost Schedule)	,		,632,442		0.004405 (1004
Sales "Sm" (Sales Schedule)	-	842,312,322	kWh	(+)φ	0 024495 /kWh
Base Fuel Component				= (-)	0.020932 / kWh
		FAC Factor (1)		=	0.003563 / kWh

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

Effective Date for Billing:

June 1, 2013

Submitted by

Title: Director Finance

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: April 2013

(A) Company Generation			
Coal Burned	(+)	\$	18,613,210
Pet Coke Burned	(+)		2,224,699
Oil Burned	(+)		89,107
Gas Burned	(+)		45,222
Propane Burned	(+)		-
MISO Make Whole Payments	(-)		6,663
Fuel (assigned cost during Forced Outage)	(+)		254,108
Fuel (substitute cost for Forced Outage)	(-)		210,710
Fuel (Supplemental and Back-Up energy to Smelters)	(-)		98,407
Fuel (Domtar back up / imbalance generation)	(-)		26,314
SUB-TOTAL		\$	20,884,252
(B) Purchases			
Net energy cost - economy purchases	(+)	\$	3,226,603
Identifiable fuel cost - other purchases	(+)		715,846
Identifiable fuel cost - Forced Outage purchases	(+)		-
Identifiable fuel cost (substitute for Forced Outage)	(-)		43,398
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)		-
Less Purchases for Domtar back up	(-)		647,241
Less Purchases Above Highest Cost Units	(-)		51,057
SUB-TOTAL		\$	3,200,753
(C) Inter-System Sales			
Including Interchange-out		\$	3,720,734
(D) Over or (Under) Recovery		•	(000.474)
From Page 4, Line 13		\$	(268,171)
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	20,632,442
			,

Form A Page 3 of 4

BIG RIVERS ELECTRIC CORPORATION

SALES SCHEDULE (kWh)

Expense Month: April 2013

(A)	Generation (Net)	(+)	893,015,897
	Purchases including interchange-in	(+)_	436,882,200
	SUB-TOTAL	=	1,329,898,097
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+)	449,542,100 1,561,000 2,554,383 17,955,486 15,972,806 487,585,775

TOTAL SALES (A-B) 842,312,322

Form A Page 4 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: April 2013

1.	Last FAC Rate Billed		\$	0 003229
2	kWh Billed at Above Rate			842,312,322
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,719,826
4.	kWh Used to Determine Last FAC Rate			925,363,069
5.	Non-Jurisdictional kWh (Included in Line 4)		<u></u>	م
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		925,363,069
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)		2,987,997
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(268,171)
10	Total Sales "Sm" (From Page 3 of 4)			842,312,322
11	Kentucky Jurisdictional Sales			842,312,322
12	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pa	(268,171) ge 2, Line D



June 20, 2013

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on May 2013 kWh and cost data, to be applied to invoices for service delivered during June 2013 that will be billed early July 2013.

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JUN 21 2013 PUBLIC SERVICE

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FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: May 2013

uel "Fm" (Fuel Cost Schedule)	\$21,723,741	= (+) \$	0.024503 / kWh
Sales "Sm" (Sales Schedule)		kWh	0.024000 / 10011
Fuel Component		= (-)	0.020932 / kWh
	FAC Factor (1)	= \$	0.003571 / kWh
Fuel Component			

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

Effective Date for Billing: July 1, 2013

Lalph a. Cohamik Submitted by

Title: Director Finance

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Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: May 2013

(A) Company Generation		
Coal Burned	(+) \$	18,274,252
Pet Coke Burned	(+)	2,844,685
Oil Burned	(+)	318,289
Gas Burned	(+)	38,730
Propane Burned	(+)	-
MISO Make Whole Payments	(-)	6,634
Fuel (assigned cost during Forced Outage)	(+)	428,352
Fuel (substitute cost for Forced Outage)	(-)	419,917
Fuel (Supplemental and Back-Up energy to Smelters)	(-)	104,537
Fuel (Domtar back up / imbalance generation)	(-)	5,426
SUB-TOTAL	\$	21,367,794
(B) Purchases		
Net energy cost - economy purchases	(+) \$	3,978,038
Identifiable fuel cost - other purchases	(+)	1,438,947
Identifiable fuel cost - Forced Outage purchases	(+)	-
Identifiable fuel cost (substitute for Forced Outage)	(-)	8,435
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
Less Purchases for Domtar back up	(-)	140,801
Less Purchases Above Highest Cost Units	(-)	37
SUB-TOTAL	\$	5,267,712
(C) Inter-System Sales		
Including Interchange-out	\$	4,753,998
(D) Over or (Under) Recovery		
From Page 4, Line 13	\$	157,767
TOTAL FUEL RECOVERY (A+B-C-D) =	\$	21,723,741

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SALES SCHEDULE (kWh)

Expense Month: May 2013

(A)	Generation (Net) Purchases including interchange-in SUB-TOTAL	(+) (+)	889,734,859 496,680,600 1,386,415,459
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	473,923,900 2,591,000 1,654,491 4,096,873 17,557,637 499,823,901

TOTAL SALES (A-B)

886,591,558

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FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: May 2013

1.	Last FAC Rate Billed		\$	0.003563
2.	kWh Billed at Above Rate			886,591,558
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	3,158,926
4.	kWh Used to Determine Last FAC Rate			842,312,322
5.	Non-Jurisdictional kWh (Included in Line 4)			-
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		842,312,322
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	3,001,159
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	157,767
10.	Total Sales "Sm" (From Page 3 of 4)			886,591,558
11.	Kentucky Jurisdictional Sales			886,591,558
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pa	157,767 ge 2, Line D



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com



JUL 22 2013

PUBLIC SERVICE COMMISSION

July 19, 2013

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on June 2013 kWh and cost data, to be applied to invoices for service delivered during July 2013 that will be billed early August 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely,

Ralph A. Ashworth Director Finance, Big Rivers Electric Corporation

Enclosure

c:

Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO
Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets
Mr. Nicholas R. Castlen, CPA, Debt & Regulatory Accounting
Mr. Kelly Nuckols, Jackson Purchase Energy Corporation
Mr. Gregory Starheim, Kenergy Corp.
Mr. Burns Mercer, Meade County RECC
James Miller, Esq., General Counsel
Century Aluminum Company

RECEIVED
Page 1 of 4 JUL 2 2 2013
PUBLIC SERVICE COMMISSION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: June 2013

Fuel "Fm" (Fuel Cost Schedule)	\$21,525,940		0.004040 (1)44
Sales "Sm" (Sales Schedule)	895,134,576	= (+) \$ kWh	0.024048 / kWh
Base Fuel Component		= (-)	0.020932 / kWh
	FAC Factor (1)	= \$	0.003116 / kWh

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

Effective Date for Billing: August 1, 2013

h D. Coshunit Submitted by Jd.

Title: Director Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: June 2013

(A) <u>Company Generation</u>			
Coal Burned	(+)	\$	18,629,576
Pet Coke Burned	(+)	•	2,596,632
Oil Burned	(+)		351,948
Gas Burned	(+)		73,189
Propane Burned	(+)		-
MISO Make Whole Payments	(-)		2,191
Fuel (assigned cost during Forced Outage)	(+)		1,545,665
Fuel (substitute cost for Forced Outage)	(-)		1,428,902
Fuel (Supplemental and Back-Up energy to Smelters)	(-)		4,031
Fuel (Domtar back up / imbalance generation)	(-)		16,331
SUB-TOTAL	· · -	\$	21,745,555
		•	_ ,,
(B) Purchases			
Net energy cost - economy purchases	(+)	\$	2,453,515
Identifiable fuel cost - other purchases	(+)		1,447,289
Identifiable fuel cost - Forced Outage purchases	(+)		54,627
Identifiable fuel cost (substitute for Forced Outage)	(-)		116,763
Less Purchases for Supplemental and Back-Up energy to Smelters	(-)		_
Less Purchases for Domtar back up	(-)		181,153
Less Purchases Above Highest Cost Units	(-)		31,460
SUB-TOTAL		\$	3,626,055
			-,,
(C) Inter-System Sales			
Including Interchange-out		\$	3,815,162
			-,
(D) Over or (Under) Recovery			
From Page 4, Line 13		\$	30,508
		-	
TOTAL FUEL RECOVERY (A+B-C-D) =		\$	21,525,940
	=		

SALES SCHEDULE (kWh)

Expense Month: June 2013

(A) Generation (Net)Purchases including interchange-inSUB-TOTAL	(+) 905,243,758 (+) 430,169,500 1,335,413,258
(B) Inter-system Sales including interchange-our Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtal System Losses SUB-TOTAL	(+) - (+) 165.278

TOTAL SALES (A-B) 895,134,576

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: June 2013

1.	Last FAC Rate Billed		\$	0.003571
2.	kWh Billed at Above Rate			895,134,576
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	3,196,526
4.	kWh Used to Determine Last FAC Rate			886,591,558
5.	Non-Jurisdictional kWh (Included in Line 4)			
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		886,591,558
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	3,166,018
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	30,508
10.	Total Sales "Sm" (From Page 3 of 4)			895,134,576
11.	Kentucky Jurisdictional Sales			895,134,576
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Page	30,508 e 2, Line D



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RECEIVED

AUG 22 2013

August 21, 2013

Mr. Jeff DeRouen **Executive Director** c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: **Big Rivers Electric Corporation** Fuel Adjustment Clause (FAC)

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on July 2013 kWh and cost data, to be applied to invoices for service delivered during August 2013 that will be billed early September 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely. an

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

c:

Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO Ms. Donna Windhaus, Director, Accounting and Finance Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company



FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: July 2013

Fuel "Fm" (Fuel Cost Schedule)	\$22,609,870		0.004244 / 100/1-
Sales "Sm" (Sales Schedule)	=928,765,662 kWr	(·) Ψ	0.024344 / kWh
Base Fuel Component		= (-)	0.020932 / kWh
	FAC Factor (1)	= \$	0.003412 / kWh

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

Effective Date for Billing:

September 1, 2013

1 M las 08-21-2013 Submitted by

Title: Manager Finance

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Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: July 2013

(A)	Company Generation			
	Coal Burned	(+)	\$	20,519,876
	Pet Coke Burned	(+)		2,533,947
	Oil Burned	(+)		395,385
	Gas Burned	(+)		67,743
	Propane Burned	(+)		-
	MISO Make Whole Payments	(-)		6,556
	Fuel (assigned cost during Forced Outage)	(+)		1,073,263
	Fuel (substitute cost for Forced Outage)	(-)		1,029,789
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)		5,656
	Fuel (Domtar back up / imbalance generation)	(-)		22,835
	SUB-TOTAL		\$	23,525,378
(B)	Purchases			
(0)	Net energy cost - economy purchases	(+)	¢	2,849,181
	Identifiable fuel cost - other purchases	(+)	Ψ	2,049,101
	Identifiable fuel cost - Forced Outage purchases	(+)		2,033,074
	Identifiable fuel cost (substitute for Forced Outage)	(+) (-)		- 43,474
	Less Purchases for Supplemental and Back-Up energy to Smelters			43,474
	Less Purchases for Domtar back up	(-)		100 799
	Less Purchases Above Highest Cost Units	(-)		199,788
	SUB-TOTAL	(-)	\$	4 620 502
	JOB-TOTAL		Φ	4,639,593
(C)	Inter-System Sales			
	Including Interchange-out		\$	5,711,686
(D)	Over er (Under) Besever			
(D)	Over or (Under) Recovery		^	(450 505)
	From Page 4, Line 13		\$	(156,585)
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$	22,609,870
		-	_	

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SALES SCHEDULE (kWh)

Expense Month: July 2013

(A) Generation (Net)	(+)	979,328,267
Purchases including interchange-	-in (+)	544,294,200
SUB-TOTAL	=	1,523,622,467
(B) Inter-system Sales including inter Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sa System Losses SUB-TOTAL	(+) (+)	562,350,800 229,478 7,040,145 25,236,382 594,856,805
	=	394,030,003

TOTAL SALES (A-B) 928,765,662

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FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: July 2013

1.	Last FAC Rate Billed		\$	0.003116
2.	kWh Billed at Above Rate			928,765,662
3.	FAC Revenue/(Refund) *	(Line 1 x Line 2)	\$	2,894,034
4.	kWh Used to Determine Last FAC Rate			895,134,576
5.	Non-Jurisdictional kWh (Included in Line 4)			
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		895,134,576
7.	Revised FAC Rate Billed, if prior period adjustment is needed (See Appendix A)		\$	0.003408
8.	Recoverable FAC Revenue/(Refund) (Line 7 x Line 6)		\$	3,050,619
9.	Over or (Under) Recovery	(Line 3 - Line 8)	_\$	(156,585)
10.	Total Sales "Sm" (From Page 3 of 4)			928,765,662
11.	Kentucky Jurisdictional Sales			928,765,662
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Page	(156,585) e 2, Line D

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE Expense Month = June 2013

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	_	As Revised As C		Driginally Filed	Difference		
(A) Company Generation							
Coal Burned	(+) \$	18,629,576	(+)	\$	18,629,576	\$	-
Pet Coke Burned	(+)	2,596,632	(+)		2,596,632		-
Oil Burned	(+)	351,948	(+)		351,948		-
Gas Burned	(+)	73,189	(+)		73,189		-
Propane Burned	(+)	-	(+)		-		-
MISO Make Whole Payments	(-)	2,191	(-)		2,191		-
Fuel (assigned cost during Forced Outage)	(+)	1,545,665	(+)		1,545,665		-
Fuel (substitute cost for Forced Outage)	(-)	1,428,902	(-)		1,428,902		-
Fuel (Supplemental and Back-Up energy to Smeiters)	(-)	4,031	(-)		4,031		-
Fuel (Domtar back up / imbalance generation)	(-)	16,331	(-)		16,331		-
SUB-TOTAL	\$	21,745,555		\$	21,745,555	\$	-
(B) _ Purchases							
Net energy cost - economy purchases (See Note 1)	(+) \$	2,714,452	(+)	\$	2,453,515	\$	260,937
Identifiable fuel cost - other purchases	(+)	1,447,289	(+)		1,447,289		-
Identifiable fuel cost - Forced Outage purchases	(+)	54,627	(+)		54,627		-
Identifiable fuel cost (substitute for Forced Outage)	(-)	116,763	(-)		116,763		-
Less Purchases for Supplemental and Back-Up energy to Smelters)	(-)	-	(-)		-		-
Less Purchases for Domtar back up	(-)	181,153	(-)		181,153		-
Less Purchases Above Highest Cost Units	(-)	31,460	(-)		31,460		-
SUB-TOTAL	\$	3,886,992		\$	3,626,055	\$	260,937
(C) _Inter-System Sales							
Including Interchange-out	\$	3,815,162		\$	3,815,162	\$	-
(D)_Over or (Under) Recovery							
From Page 4, Line 13	\$	30,508		\$	30,508	\$	-
TOTAL FUEL RECOVERY (A+B-C-D) =	S	21,786,877		\$	21.525.940	\$	260.937

Note 1: The June 2013 Expense Month Form A Filing inadvertently understated Net Energy Cost of Economy Purchases by \$260,937. The error related to the net energy cost of power purchases from SEPA, which were originally included in the June 2013 Expense Month Form A Filing as \$146,676 but should have been \$407,613.

Calculation of Revised FAC Factor.						
Adjustment to June 2013 Fuel Expense	(=) \$	260,937				
Page 4, Line 4 (June 2013 kWh used to determine last FAC rate)	(÷)	895,134,576 kWh				
Prior period adjustment to FAC Factor	(=)	0.000292				
Page 4, Line 1 (Last FAC rate billed)	(+)	0.003116				
Page 4, Line 7 (Revised FAC rate)	(=) \$	0.003408				



201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

September 20, 2013

RECEIVED SEP 2 3 2013 PUBLIC SERVICE COMMISSION

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC) – Form A Filing

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on August 2013 kWh and cost data, to be applied to invoices for service delivered during September 2013 that will be billed early October 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely,

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO Ms. Donna Windhaus, Director, Accounting and Finance Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company



FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: August 2013

Fuel "Fm" (Fuel Cost Schedule)	\$18,273,980	- = (+) \$	0.023521 / kWh
Sales "Sm" (Sales Schedule)	776,928,976 kWh		
Base Fuel Component		= (-)	0.020932 / kWh
	FAC Factor (1)	= \$	0.002589 / kWh

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

Effective Date for Billing:

October 1, 2013

A 09-20-13 2 Cas Submitted by

Title: Manager Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: August 2013

(A)	Company Generation		
	Coal Burned	(+)	\$ 17,693,373
	Pet Coke Burned	(+)	2,151,852
	Oil Burned	(+)	104,800
	Gas Burned	(+)	26,424
	Propane Burned	(+)	-
	MISO Make Whole Payments	(-)	6,544
	Fuel (assigned cost during Forced Outage)	(+)	909,204
	Fuel (substitute cost for Forced Outage)	(-)	611,731
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)	35,598
	Fuel (Domtar back up / imbalance generation)	(-)	 38,049
	SUB-TOTAL		\$ 20,193,731
(B)	Purchases		
	Net energy cost - economy purchases	(+)	\$ 1,684,643
	Identifiable fuel cost - other purchases	(+)	2,482,539
	Identifiable fuel cost - Forced Outage purchases	(+)	267,917
	Identifiable fuel cost (substitute for Forced Outage)	(-)	297,473
	Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
	Less Purchases for Domtar back up	(-)	519,063
	Less Purchases Above Highest Cost Units	(-)	 -
	SUB-TOTAL		\$ 3,618,563
(C)	Inter-System Sales		
	Including Interchange-out		\$ 6,056,380
(D)	Over or (Under) Recovery		
	From Page 4, Line 13		\$ (518,066)
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 18,273,980

SALES SCHEDULE (kWh)

Expense Month: August 2013

(A)	Generation (Net) Purchases including interchange-in SUB-TOTAL	(+) (+)	870,247,794 534,619,353 1,404,867,147
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+) =	528,373,402 1,407,375 17,680,140 80,477,254 627,938,171

TOTAL SALES (A-B) 776

776,928,976

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FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: August 2013

1.	Last FAC Rate Billed		\$	0.003412
2.	kWh Billed at Above Rate			776,928,976
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	2,650,882
4.	kWh Used to Determine Last FAC Rate			928,765,662
5.	Non-Jurisdictional kWh (Included in Line 4)			
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		928,765,662
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	3,168,948
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(518,066)
10.	Total Sales "Sm" (From Page 3 of 4)			776,928,976
11.	Kentucky Jurisdictional Sales			776,928,976
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pag	(518,066) e 2, Line D



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RECEIVED

OCT 2 2 2013

PUBLIC SERVICE COMMISSION

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC) – Form A Filing

Dear Mr. DeRouen:

October 21, 2013

Enclosed is Big Rivers' monthly FAC filing based on September 2013 kWh and cost data, to be applied to invoices for service delivered during October 2013 that will be billed early November 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO Ms. Donna M. Windhaus, Director, Accounting and Finance Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp.
 Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company

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FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: September 2013

Fuel "Fm" (Fuel Cost Schedule)	\$12,322,502	- (1) ¢	0 002722 / 1/1/1/1
Sales "Sm" (Sales Schedule)	519,213,524 kWb	(•) Ψ	0.023733 / kWh
Base Fuel Component		= (-)	0.020932 /kWh
	FAC Factor (1)	=	0.002801 / kWh

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

Effective Date for Billing:

November 1, 2013

10-21-2013 (al Submitted by

Title: Manager Finance

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Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: September 2013

(A)	Company Generation		
	Coal Burned	(+)	\$ 13,416,834
	Pet Coke Burned	(+)	2,113,101
	Oil Burned	(+)	214,962
	Gas Burned	(+)	22,195
	Propane Burned	(+)	-
	MISO Make Whole Payments	(-)	4,377
	Fuel (assigned cost during Forced Outage)	(+)	565,908
	Fuel (substitute cost for Forced Outage)	(-)	223,585
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)	7,149
	Fuel (Domtar back up / imbalance generation)	(-)	128,209
	SUB-TOTAL		\$ 15,969,680
(B)	Purchases		
	Net energy cost - economy purchases	(+)	\$ 876,466
	Identifiable fuel cost - other purchases	(+)	1,802,627
	Identifiable fuel cost - Forced Outage purchases	(+)	328,166
	Identifiable fuel cost (substitute for Forced Outage)	(-)	342,323
	Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
	Less Purchases for Domtar back up	(-)	969,227
	Less Purchases Above Highest Cost Units	(-)	-
	SUB-TOTAL	· · · ·	\$ 1,695,709
(C)	Inter-System Sales		
	Including Interchange-out		\$ 6,010,112
(D)	Over or (Under) Recovery		
	From Page 4, Line 13		\$ (667,225)
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 12,322,502
		-	

SALES SCHEDULE (kWh)

Expense Month: September 2013

(A)	Generation (Net)	(+)	701,032,246
	Purchases including interchange-in	(+)	508,907,687
	SUB-TOTAL	=	1,209,939,933
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	633,136,049 308,802 37,334,855 19,946,703 690,726,409

TOTAL SALES (A-B)

519,213,524

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FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: September 2013

1.	Last FAC Rate Billed		\$	0.002589
2.	kWh Billed at Above Rate			519,213,524
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,344,244
4.	kWh Used to Determine Last FAC Rate			776,928,976
5.	Non-Jurisdictional kWh (Included in Line 4)			-
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		776,928,976
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	2,011,469
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	(667,225)
10.	Total Sales "Sm" (From Page 3 of 4)			519,213,524
11.	Kentucky Jurisdictional Sales			519,213,524
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Page	(667,225) e 2, Line D



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201 Third Street P.O. Box 24 Henderson, KY 42419-0024 270-827-2561 www.bigrivers.com

November 20, 2013

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RECEIVED

NOV 2 1 2013

PUBLIC SERVICE COMMISSION

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC) – Form A Filing

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on October 2013 kWh and cost data, to be applied to invoices for service delivered during November 2013 that will be billed early December 2013.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely,

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates, and CFO Ms. Donna M. Windhaus, Director, Accounting and Finance Ms. DeAnna M. Speed, CPA, Director, Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company

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Form A Page 1 of 4

BIG RIVERS ELECTRIC CORPORATION

FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: October 2013

Fuel "Fm" (Fuel Cost Schedule)	\$12,280,309	- (+) ¢	0.022624 / 4/4/6
Sales "Sm" (Sales Schedule)	519,816,134 kWi	= (+) \$ h	0.023624 / kWh
Base Fuel Component		= (-)	0.020932 /kWh
	FAC Factor (1)	= \$	0.002692 / kWh

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

Effective Date for Billing:

December 1, 2013

11-20-2013 A Submitted by 4

Title: Manager Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: October 2013

(A)	Company Generation		
	Coal Burned	(+)	\$ 14,969,157
	Pet Coke Burned	(+)	2,262,440
	Oil Burned	(+)	334,298
	Gas Burned	(+)	7,313
	Propane Burned	(+)	-
	MISO Make Whole Payments	(-)	6,552
	Fuel (assigned cost during Forced Outage)	(+)	568,654
	Fuel (substitute cost for Forced Outage)	(-)	120,500
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)	58,456
	Fuel (Domtar back up / imbalance generation)	(-)	 54,794
	SUB-TOTAL		\$ 17,901,560
(B)	Purchases		
	Net energy cost - economy purchases	(+)	\$ 1,039,050
	Identifiable fuel cost - other purchases	(+)	1,829,799
	Identifiable fuel cost - Forced Outage purchases	(+)	593,075
	Identifiable fuel cost (substitute for Forced Outage)	(-)	593,075
	Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
	Less Purchases for Domtar back up	(-)	820,825
	Less Purchases Above Highest Cost Units	(-)	34,270
	SUB-TOTAL		\$ 2,013,754
(C)	Inter-System Sales		
	Including Interchange-out		\$ 7,633,317
(D)	Over or (Under) Recovery		
	From Page 4, Line 13		\$ 1,688
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 12,280,309
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BIG RIVERS ELECTRIC CORPORATION

SALES SCHEDULE (kWh)

Expense Month: October 2013

(A)	Generation (Net)	(+)	749,004,193
	Purchases including interchange-in	(+)	494,243,913
	SUB-TOTAL	-	1,243,248,106
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	680,966,084 - 2,439,122 24,278,839 15,747,927 723,431,972

TOTAL SALES (A-B)

519,816,134

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: October 2013

1.	Last FAC Rate Billed		\$	0.002801
2.	kWh Billed at Above Rate			519,816,134
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,456,005
4.	kWh Used to Determine Last FAC Rate			519,213,524
5.	Non-Jurisdictional kWh (Included in Line 4)			-
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)	belaiste	519,213,524
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	-
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,454,317
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	1,688
10.	Total Sales "Sm" (From Page 3 of 4)			519,816,134
11.	Kentucky Jurisdictional Sales			519,816,134
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Page	1,688 e 2, Line D



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DEC 2 0 2013 PUBLIC SERVICE COMMISSION

Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC) – Form A Filing

Dear Mr. DeRouen:

December 19, 2013

Enclosed is Big Rivers' monthly FAC filing based on November 2013 kWh and cost data, to be applied to invoices for service delivered during December 2013 that will be billed early January 2014.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely, 1 and

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates and CFO Ms. Donna M. Windhaus, Director Accounting/Finance Ms. DeAnna M. Speed, CPA, Director Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company

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FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: November 2013

Fuel "Fm" (Fuel Cost Schedule)	\$12,601,482		
Sales "Sm" (Sales Schedule)	=535,539,280 kWł	= (+) \$ n	0.023530 / kWh
Base Fuel Component		= (-)	0.020932 /kWh
	FAC Factor (1)	= \$	0.002598 / kWh
Note: (1) Six decimal places in dollars for			

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

Effective Date for Billing: January 1, 2014

fil art 12-19-13 Submitted by

Title: Manager Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

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Expense Month: November 2013

(A)	Company Generation			
	Coal Burned	(+)	\$	12,258,730
	Pet Coke Burned	(+)		1,496,441
	Oil Burned	(+)		286,270
	Gas Burned	(+)		24,329
	Propane Burned	(+)		***
	MISO Make Whole Payments	(-)		26,097
	Fuel (assigned cost during Forced Outage)	(+)		419,248
	Fuel (substitute cost for Forced Outage)	(-)		65,923
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)		195,581
	Fuel (Domtar back up / imbalance generation)	(-)		3,263
	SUB-TOTAL		\$	14,194,154
(B)	Purchases			
	Net energy cost - economy purchases	(+)	\$	1,479,228
	Identifiable fuel cost - other purchases	(+)		1,159,700
	Identifiable fuel cost - Forced Outage purchases	(+)		484,340
	Identifiable fuel cost (substitute for Forced Outage)	(-)		484,340
	Less Purchases for Supplemental and Back-Up energy to Smelters	(-)		-
	Less Purchases for Domtar back up	(-)		69,991
	Less Purchases Above Highest Cost Units	(-)		18,695
	SUB-TOTAL	· · .	\$	2,550,242
(C)	Inter-System Sales			
(-)	Including Interchange-out		\$	4,100,587
(D)	Over er (Under) Besever			
(D)	Over or (Under) Recovery		¢	40.007
	From Page 4, Line 13		\$	42,327
	TOTAL FUEL RECOVERY (A+B-C-D) =	-	\$	12,601,482

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SALES SCHEDULE (kWh)

Expense Month: November 2013

(A)	Generation (Net)	(+)	605,687,961
	Purchases including interchange-in	(+)	447,781,282
	SUB-TOTAL	1,1	053,469,243
(B)	Inter-system Sales including interchange-out		101.066.113
(0)	Supplemental Sales to Smelters	(+) 4 (+)	491,066,112
	Backup Sales to Smelters	(+)	8,193,256
	Back-up and Energy Imbalance Sales Domtar	(+)	2,233,457
	System Losses	(+)	16,437,138
	SUB-TOTAL		517,929,963

TOTAL SALES (A-B)

535,539,280

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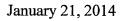
FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: November 2013

1.	Last FAC Rate Billed		\$	0.002692
2.	kWh Billed at Above Rate			535,539,280
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,441,672
4.	kWh Used to Determine Last FAC Rate			519,816,134
5.	Non-Jurisdictional kWh (Included in Line 4)			-
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		519,816,134
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	-
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,399,345
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	42,327
10.	Total Sales "Sm" (From Page 3 of 4)			535,539,280
11.	Kentucky Jurisdictional Sales			535,539,280
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pag	42,327 e 2, Line D

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Mr. Jeff DeRouen Executive Director c/o Chris Whelan Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601

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JAN 2 3 2014

PUBLIC SERVICE COMMISSION

RE: Big Rivers Electric Corporation Fuel Adjustment Clause (FAC) – Form A Filing

Dear Mr. DeRouen:

Enclosed is Big Rivers' monthly FAC filing based on December 2013 kWh and cost data, to be applied to invoices for service delivered during January 2014 that will be billed early February 2014.

807 KAR 5:056 requires that the monthly FAC factor be filed with the Commission ten (10) days before it is scheduled to go into effect. Accordingly, this filing is in compliance therewith.

Please contact me if you have any questions regarding this filing.

Sincerely

Nicholas R. Castlen, CPA Manager Finance, Big Rivers Electric Corporation

Enclosure

 c: Ms. Billie J. Richert, CPA, CITP, Vice President Accounting, Rates and CFO Ms. Donna M. Windhaus, Director Accounting/Finance Ms. DeAnna M. Speed, CPA, Director Rates and Budgets Mr. Kelly Nuckols, Jackson Purchase Energy Corporation Mr. Gregory Starheim, Kenergy Corp. Mr. Burns Mercer, Meade County RECC James Miller, Esq., General Counsel Century Aluminum Company

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FUEL ADJUSTMENT CLAUSE SCHEDULE

Expense Month: December 2013

Fuel "Fm" (Fuel Cost Schedule)	\$13,551,334	- (1) (0.023039 / kWh
Sales "Sm" (Sales Schedule)	=588,197,190 kWh	= (+) \$	0.023039 / 8001
Base Fuel Component		= (-)	0.020932 /kWh
	FAC Factor (1)	= \$	0.002107 / kWh

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

Effective Date for Billing:

February 1, 2014

il Cart 01-21-2014 Submitted by _

Title: Manager Finance

Form A Page 2 of 4

BIG RIVERS ELECTRIC CORPORATION FUEL COST SCHEDULE

Expense Month: December 2013

(A)	Company Generation		
	Coal Burned	(+)	\$ 14,344,767
	Pet Coke Burned	(+)	2,082,856
	Oil Burned	(+)	637,623
	Gas Burned	(+)	13,482
	Propane Burned	(+)	-
	MISO Make Whole Payments	(-)	6,675
	Fuel (assigned cost during Forced Outage)	(+)	1,199,264
	Fuel (substitute cost for Forced Outage)	(-)	440,550
	Fuel (Supplemental and Back-Up energy to Smelters)	(-)	276,852
	Fuel (Domtar back up / imbalance generation)	(-)	5,690
	SUB-TOTAL		\$ 17,548,225
(B)	Purchases		
	Net energy cost - economy purchases	(+)	\$ 2,010,542
	Identifiable fuel cost - other purchases	(+)	976,728
	Identifiable fuel cost - Forced Outage purchases	(+)	1,304,390
	Identifiable fuel cost (substitute for Forced Outage)	(-)	1,304,390
	Less Purchases for Supplemental and Back-Up energy to Smelters	(-)	-
	Less Purchases for Domtar back up	(-)	75,595
	Less Purchases Above Highest Cost Units	(-)	 -
	SUB-TOTAL		\$ 2,911,675
(C)	Inter-System Sales		
	Including Interchange-out		\$ 6,771,761
(D)	Over or (Under) Recovery		
	From Page 4, Line 13		\$ 136,805
	TOTAL FUEL RECOVERY (A+B-C-D) =		\$ 13,551,334

SALES SCHEDULE (kWh)

Expense Month: December 2013

(A)	Generation (Net)	(+)	725,602,466
	Purchases including interchange-in	(+)	581,064,698
	SUB-TOTAL		1,306,667,164
(B)	Inter-system Sales including interchange-out Supplemental Sales to Smelters Backup Sales to Smelters Back-up and Energy Imbalance Sales Domtar System Losses SUB-TOTAL	(+) (+) (+) (+) (+)	684,197,599 7,128,000 4,300,818 2,283,746 20,559,811 718,469,974

TOTAL SALES (A-B)

588,197,190

FUEL ADJUSTMENT CLAUSE OVER OR (UNDER) RECOVERY SCHEDULE

Expense Month: December 2013

1.	Last FAC Rate Billed		\$	0.002598
2.	kWh Billed at Above Rate			588,197,190
3.	FAC Revenue/(Refund)	(Line 1 x Line 2)	\$	1,528,136
4.	kWh Used to Determine Last FAC Rate			535,539,280
5.	Non-Jurisdictional kWh (Included in Line 4)			_
6.	Kentucky Jurisdictional kWh	(Line 4 - Line 5)		535,539,280
7.	Revised FAC Rate Billed, if prior period adjustment is needed		\$	_
8.	Recoverable FAC Revenue/(Refund)	(Line 1 x Line 6)	\$	1,391,331
9.	Over or (Under) Recovery	(Line 3 - Line 8)	\$	136,805
10.	Total Sales "Sm" (From Page 3 of 4)			588,197,190
11.	Kentucky Jurisdictional Sales			588,197,190
12.	Total Sales Divided by Kentucky Jurisdictional Sales	(Line 10 / Line 11)		1.00000000
13	Total Company Over or (Under) Recovery	(Line 9 x Line 12)	\$ To Pa	136,805 ge 2, Line D