SULLIVAN, MOUNTJOY, STAINBACK & MILLER PS RECEIVED

PUBLIC SERVICE

Ronald M. Sullivan

Jesse T. Mountiov Frank Stainback

James M. Miller

Michael A. Fiorella

Allen W. Holbrook

R. Michael Sullivan

Bryan R. Reynolds*

Tyson A. Kamuf

Mark W. Starnes

C. Ellsworth Mountjoy

*Also Licensed in Indiana

May 16, 2013

Via Federal Express

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

> Re: In the Matter of: The Application of Big Rivers Electric Corporation for a General Adjustment in Rates, PSC Case No. 2012-00535

Dear Mr. Derouen:

Enclosed for filing are an original and ten copies of (i) Big Rivers Electric Corporation's updated responses to certain requests for information in the above referenced matter, and (ii) a petition for confidential treatment. I certify that on this date, a copy of this letter, a copy of the updated responses, and a copy of the petition were served on the persons on the attached service list by first class mail, postage prepaid, or Federal Express.

Sincerely,

Tyson Kamuf

TAK/ei **Enclosures**

Billie Richert cc: Service List

Telephone (270) 926-4000 Telecopier (270) 683-6694

> 100 St. Ann Building PO Box 727 Owensboro, Kentucky 42302-0727

Service List PSC Case No. 2012-00535

Jennifer B. Hans Lawrence W. Cook Dennis G. Howard, II Assistant Attorneys General 1024 Capital Center Dr. Suite 200 Frankfort, KY 40601

Mr. David Brevitz 3623 SW Woodvalley Terrace Topeka, KS 66614

Mr. Bion C. Ostrander 1121 S.W. Chetopa Trail Topeka, KS 66615

Mr. Larry Holloway 830 Romine Ridge Osage City, KS 66523

Michael L. Kurtz, Esq. Kurt J. Boehm, Esq. Boehm, Kurtz & Lowry 36 E. Seventh St., Suite 1510 Cincinnati, Ohio 45202

Lane Kollen
J. Kennedy and Associates, Inc.
570 Colonial Park Dr., Suite 305
Roswell, Georgia 30075

Russell L. Klepper Energy Services Group, LLC 316 Maxwell Road, Suite 400 Alpharetta, Georgia 30009

David C. Brown, Esq. Stites & Harbison, PLLC 400 W. Market Street, Suite 1800 Louisville, KY 40202 Donald P. Seberger, Esq. Special Counsel Rio Tinto Alcan 8770 West Bryn Mawr Avenue Chicago, Illinois 60631

Gregory Starheim
President & CEO
Kenergy Corp.
6402 Old Corydon Road
P.O. Box 18
Henderson, Kentucky 42419-0018

J. Christopher Hopgood, Esq. 318 Second Street Henderson, Kentucky 42420

Burns Mercer Meade County RECC 1351 Hwy. 79 P.O. Box 489 Brandenburg, Kentucky 40108

Thomas C. Brite, Esq. Brite & Hopkins, PLLC 83 Ballpark Road Hardinsburg, KY 40143

G. Kelly Nuckols President and CEO Jackson Purchase Energy Corporation 2900 Irvin Cobb Drive P.O. Box 4030 Paducah, KY 42002-4030

Melissa D. Yates Denton & Keuler, LLP 555 Jefferson Street Suite 301 Paducah, KY 42001 Joe Childers
Joe F. Childers & Associates
300 Lexington Building
201 West Short Street
Lexington, Kentucky 40507

Shannon Fisk Senior Attorney Earthjustice 1617 John F. Kennedy Blvd., Suite 1675 Philadelphia, PA 19103

Robb Kapla Staff Attorney Sierra Club 85 Second Street San Francisco, CA 94105

BIG RIVERS ELECTRIC CORPORATION

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

VERIFICATION

I, Billie J. Richert, verify, state, and affirm that I prepared or supervised the preparation of the data responses filed with this Verification, and that those data responses are true and accurate to the best of my knowledge, information, and belief formed after a reasonable inquiry.

Billie J. Richert

COMMONWEALTH OF KENTUCKY)
COUNTY OF HENDERSON)

SUBSCRIBED AND SWORN TO before me by Billie J. Richert on this the ____ day of May, 2013.

Notary Public, Ky. State at Large My Commission Expires 5-8-2016

BIG RIVERS ELECTRIC CORPORATION

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

VERIFICATION

I, DeAnna M. Speed, verify, state, and affirm that I prepared or supervised the preparation of the data responses filed with this Verification, and that those data responses are true and accurate to the best of my knowledge, information, and belief formed after a reasonable inquiry.

DeAnna M. Speed

DeAnna M. Speed

COMMONWEALTH OF KENTUCKY)
COUNTY OF HENDERSON)

SUBSCRIBED AND SWORN TO before me by DeAnna M. Speed on this the ___ day of May, 2013.

Morry Boules

Notary Public, Ky. State at Large

My Commission Expires 8-8-26(6)

ORIGINAL



Your Touchstone Energy® Cooperative

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

In the Matter of:

APPLICATION OF BIG RIVERS)	
ELECTRIC CORPORATION FOR A)	Case No. 2012-00535
GENERAL ADJUST IN RATES)	

<u>Third Updated</u> Response to the Big Rivers Application Tab 38 originally filed January 15, 2013

<u>Fourth Updated</u> Responses to the Commission Staff's Initial Request for Information dated December 21, 2012

<u>First Updated</u> Response to the Commission Staff's Third Request for Information dated March 14, 2013

FILED: May 17, 2013

ORIGINAL

Big Rivers Electric Corporation Case No. 2012-00535

Forecasted Test Period Filing Requirements (Forecast Test Year 12ME 08/31/2014; Base Period 12ME 04/30/2013)

1	Tab No. 38 – January 15, 2013
2	First Update Tab No. 38 - February 15, 2013
3	Second Update Tab No. 38 - March 18, 2013
4	Third Update Tab No. 38 - May 17, 2013
5	Filing Requirement
6	807 KAR 5:001 Section 10(9)(o)
7 8	Sponsoring Witness: Ms. Billie J. Richert
9	Description of Filing Requirement:
10	Debell policin of 1 filling the quite mont.
11	Complete monthly budget variance reports, with narrative
12	explanations, for the twelve (12) months prior to the base
13	period, each month of the base period, and any subsequent
14	months, as they become available.
15	
16 17	Response:
18	Attached hereto is the monthly variance report for February
19	2013 which is being submitted with a Petition for
20	Confidential Treatment. The November 2012 report was
21	provided with the <i>First Update</i> on February 15; the
22	December 2012 and January 2013 reports were provided with
23	the <u>Second Update</u> on March 18. With its application filed
24	on January 15, 2013, Big Rivers provided monthly variance
25	reports, with narrative explanations, for May 2011 through
26	October 2012.



Financial Report February 2013 (\$ in Thousands)

Your Touchstone Energy Cooperative

Board Meeting Date: April 19, 2013



Summary of Statement of Operations YTD - February

		2013		20	012
			Fav/(UnFav)		Fav/(UnFav)
	Actual	Budget	Variance	Actual	Variance
Revenues	100,576	98,434	2,142	89,811	10,765
Cost of Electric Service	94,806	93,085	(1,721)	87,677	(7,129)
Operating Margins	5,770	5,349	421	2,134	3,636
Interest Income/Other	335	342	(7)	11	324
Net Margins - YTD	6,105	5,691	414	2,145	3,960
Net Margins - 11D	0,100	3,031	717	2,170	3,300
March	3,417	457	2,960	(4,249)	7,666
March-YTD	9,522	6,148	3,374	(2,104)	11,626



Statement of Operations – February Variance to Budget

	Cı	arrent Month	Variance	Y	ear-to-Date		
	Actual	Budget	Fav/(UnFav)	Actual	Budget	Variance Fav/(UnFav)	Explanation
ELECTRIC ENERGY REVENUES OTHER OPERATING REVENUE AND INCOME	49,226 351	46,358 307	2,868	99,864	97,815	2,049 [A	Pages 7, 9-13, 16-21
TOTAL OPER REVENUES & PATRONAGE CAPITAL			44	712	619	93	
TOTALOT EN REVENUES & PATRONAGE CAPITAL	49,577	46,665	2,912	100,576	98,434	2,142	
OPERATION EXPENSE-PRODUCTION-EXCL FUEL	4,111	4,361	250	8,486	8.981	405 (4)	D D 44 45 46
OPERATION EXPENSE-PRODUCTION-FUEL	19,894	19,906	12	41,425	41,944		Pages 8, 14-15, 22
OPERATION EXPENSE-OTHER POWER SUPPLY	7,940	7,126	(814)	17,268	14,757		Pages 8, 14-15
OPERATION EXPENSE-TRANSMISSION	1,167	743	(424)	1,938	1,531		Pages 8, 14-15, 22
OPERATION EXPENSE-RTO/ISO	215	182	(33)	454	389		Page 23
OPERATION EXPENSE-CUSTOMER ACCOUNTS	0	0	0	0	0	(65)	
CONSUMER SERVICE & INFORMATIONAL EXPENSE	23	62	39	71	130	0	
OPERATION EXPENSE-SALES	5	5	0	5	10	59	
OPERATION EXPENSE-ADMINISTRATIVE & GENERAL	2,638	2,105	(533)	4,387	4,356	5 (31)	
TOTAL OPERATION EXPENSE	35,993	34,490	(1,503)	74,034	72,098	(1,936)	
MAINTENANCE EXPENSE-PRODUCTION	2,631	3.213	582	5.935			
MAINTENANCE EXPENSE-TRANSMISSION	336	362	26	5,935 615	5,948	13	
MAINTENANCE EXPENSE-GENERAL PLANT	35	18	(17)		746	131	
				58	38	(20)	
TOTAL MAINTENANCE EXPENSE	3,002	3,593	591	6,608	6,732	124	
DEPRECIATION & AMORTIZATION EXPENSE	3,414	3,442	28	6,828			
TAXES	0	0	0	0,020	6,882	54	
INTERESTON LONG-TERM DEBT	3.496	3,494	(2)	-	0	0	
INTEREST CHARGED TO CONSTRUCTION-CREDIT	(36)	(6)	30	7,300	7,296	(4)	
OTHER INTEREST EXPENSE	0	0	0	(70)	(8)	62	
OTHER DEDUCTIONS	70	38	_	0	0	0	
	70	36	(32)	106	85	(21)	
TOTAL COST OF ELECTRIC SERVICE	45,939	45,051	(888)	94,806	93,085	(1,721)	
OPERATING MARGINS	3,638	1,614	2,024	5,770	5,349	421	
INTERESTINCOME	165	170	(5)				
ALLOWANCE FOR FUNDS USED DURING CONST	0	0	(5)	335	342	(7)	
OTHER NON-OPERATING INCOME - NET	0		0	0	0	0	
OTHER CAPITAL CREDITS & PAT DIVIDENDS	0	0	0	0	0	0	
EXTRAORDINARY ITEMS	0		0	0	0	0	
_		0		0	00	0	
NETPATRONAGE CAPITAL OR MARGINS	3,803	1,784	2,019	6,105	5,691	414	

YTD Explanations: [A] Net Sales Margin, [B] 10% of line item and \$250,000 or [C] 10% of margins and \$500,000.



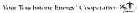
Statement of Operations – February Variance to Prior-Year

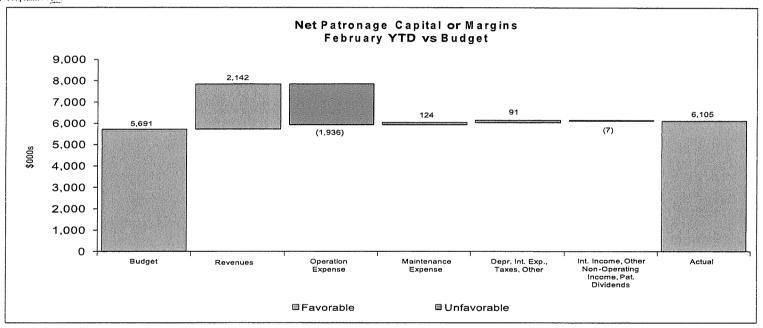
**	c	urrent Month		,	rear-to-Date				
	Actual	Prior Year	Variance Fav/(UnFav)	Actual	Prior Year	Variance Fav/(UnFav)	Explanation		
ELECTRIC ENERGY REVENUES	49,226	42,452	6,774	99,864	88,954	10.010./01	D 7 0 40 40 04		
OTHER OPERATING REVENUE AND INCOME	351	42,452	(132)	712	857	(145)	Pages 7, 9-13, 16-21		
TOTAL OPER REVENUES & PATRONAGE CAPITAL	49,577	42,935	6,642	100,576	89,811	10,765			
OPERATION EXPENSE-PRODUCTION-EXCL FUEL	4,111	3,502	(609)	8,486	7,474	(1.012) [A]	Pages 8, 14-15, 22		
OPERATION EXPENSE-PRODUCTION-FUEL	19,894	16,308	(3,586)	41,425	33,211		Pages 8, 14-15		
OPERATION EXPENSE-OTHER POWER SUPPLY	7,940	9,334	1,394	17,268	19,568		Pages 8, 14-15, 22		
OPERATION EXPENSE-TRANSMISSION	1,167	793	(374)	1,938	1,611	(327) [B]			
OPERATION EXPENSE-RTO/ISO	215	217	2	454	426	(28)	. 090 20		
OPERATION EXPENSE-CUSTOMER ACCOUNTS	0		ō	9	0	(
CONSUMER SERVICE & INFORMATIONAL EXPENSE	23	21	(2)	71	36	(35)			
OPERATION EXPENSE-SALES	5	0	(5)	5	(4)	(9)			
OPERATION EXPENSE-ADMINISTRATIVE & GENERAL	2,638	2,119	(519)	4,387	4,146	(241)			
TOTAL OPERATION EXPENSE	35,993	32,294	(3,699)	74,034	66,468	(7,566)			
MAINTENANCE EXPENSE-PRODUCTION	2,631	3,294	663	5,935	6,453	£10 (C)	Page 24		
MAINTENANCE EXPENSE-TRANSMISSION	336	3,294	(32)	615	619	318 (C) 4	Page 24		
MAINTENANCE EXPENSE-GENERAL PLANT	35	12	(23)	58	29	(29)			
MAINTENANCE EXPENSE-GENERAL PLANT		12	(23)		29	(29)			
TOTAL MAINTENANCE EXPENSE	3,002	3,610	608	6,608	7,101	493			
DEPRECIATION & AMORTIZATION EXPENSE	3,414	3,389	(25)	6,828	6,786	(42)			
TAXES	0	0	0	0	0	0			
INTEREST ON LONG-TERM DEBT	3,496	3,606	110	7,300	7,431	131			
INTEREST CHARGED TO CONSTRUCTION-CREDIT	(36)	(64)	(28)	(70)	(134)	(64)			
OTHER INTEREST EXPENSE	o o	o o	0	0	` oʻ	o o			
OTHER DEDUCTIONS	70	12	(58)	106	25	(81)			
TOTAL COST OF ELECTRIC SERVICE	45,939	42,847	(3,092)	94,806	87,677	(7,129)			
OPERATING MARGINS	3,638	88	3,550	5,770	2,134	3,636			
		_							
INTEREST INCOME	165	5	160	335	11	324 [B]	Page 25		
ALLOWANCE FOR FUNDS USED DURING CONST	0	0	0	0	0	0			
OTHER NON-OPERATING INCOME - NET	0	0	0	0	0	0			
OTHER CAPITAL CREDITS & PAT DIVIDENDS	0	0	0	0	0	0			
EXTRAORDINARY ITEMS	o_	. 0		0	00	0_			
NET PATRONAGE CAPITAL OR MARGINS	3,803	93	3,710	6,105	2,145	3,960			

YTD Explanations: [A] Net Sales Margin, [B] 10% of line item and \$250,000 or [C] 10% of margins and \$500,000.



Variance Analysis Summary





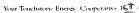
Financial Commentary

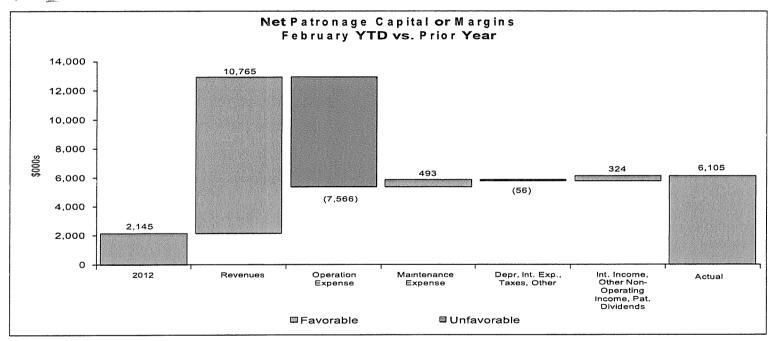
Year-to-Date

- February YTD 2013 Margins were \$414 favorable to budget.
 - · Revenues were favorable \$2,142 primarily due to the \$1.4m retroactive rate adjustment per the January 29th order from the PSC and OSS volumes (see pages 7, 9-13, 16-21).
 - Operation Expense was unfavorable \$1,936 driven by purchased power (see page 8).
 - Maintenance Expense was favorable \$124 primarily due to timing of maintenance expenses.
 - Depreciation/Interest Expense/Other was favorable \$91 primarily due to slightly lower depreciation expense, as well as higher capitalized interest.



Variance Analysis Summary





Financial Commentary

Year-to-Date

- February YTD 2013 margins were \$3,960 favorable compared to 2012.
 - * Revenues were favorable \$10,765 largely due to volumes, most of which is from OSS (see pages 7, 9-13, 16-21).
 - · Operation Expense was unfavorable \$7,566 driven by higher fuel cost \$9,551, mostly due to volume, partially offset by lower purchase power \$2,779.
 - Maintenance Expense was favorable \$493 due to outage expenses in 2012.(see page 24)
 - Depreciation, Interest Expense, Taxes & Other combined were higher \$56 due to slightly higher depreciation expense, as well as less interest capitalized in 2013.
 - · Interest income was favorable due to the interest on the capital term certificates. (see page 25)



Revenue YTD February

	Actual <u>2013</u>	Budget <u>2013</u>	<u>Variance</u>	Actual <u>2012</u>	2012 <u>Variance</u>
MWh Sales					
Rural	440,031	457,235	(17,204)	416,315	23,716
Large Industrial	156,610	152,817	3,793	159,519	(2,909)
Smelter	1,200,878	1,193,405	7,473	1,209,593	(8,715)
Off-System/Other					
Total					

Revenue - \$/MWh					
Rural	54.66	53.00	1.66	48.57	6.09
Large Industrial	44.81	45.28	(0.47)	42.56	2.25
Smelter	48.87	50.03	(1.16)	47.82	1.05
Off-System/Other	27.48	31.92	(4.44)	27.30	0.18
Total	46.12	48.39	(2.27)	45.95	0.17

Revenue - Thousands of \$					
Rural (1)	24,054	24,233	(179)	20,221	3,833
Large Industrial	7,018	6,919	99	6,789	229
Smelter	58,687	59,708	(1,021)	57,837	850
Off-System/Other		1.4			
Total					

⁽¹⁾ Includes \$1.3m of the \$1.4m retroactive adjustment from January 29th order by the PSC.

Revenue Price / Volume Analysis February 2013

	Price / Volume						
		Price	Volume	Total			
Rural				7			
Large Industrial							
Smelter							
Off-System/Other				e de			

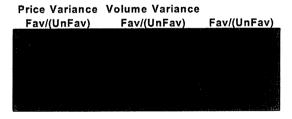


Variable Operations Cost <u>YTD February</u>

	Actual <u>2013</u>	Budget <u>2013</u>	<u>Variance</u>	Actual <u>2012</u>	2012 <u>Variance</u>
Variable Operations (VO) Cost - \$/MV	V h				
Rural					
Large Industrial					
Smelter					
Off-System/Other					
Total				ا ولمع المحاكد الدارد	
VO Cook. Thousands of C					
VO Cost - Thousands of \$ Rural	. 1	JAN 1			
Large Industrial					
Smelter					
Off-System/Other					
Total					

YTD February 2013 Variable Operations Expense

Reagent
Fuel
Purchased Power
Non-FAC PPA (Non-Smelter)





Net Sales Margin YTD February

	Actual 2013	Budget 2013	Variance	Actual 2012	2012 Variance
Net Sales Margin - \$/MWh					combination of the second of t
Rural	29.19	26.11	3.08	23.50	5.69
Large Industrial	19.35	18.39	0.96	17.45	1.90
Smelter	22.42	22.36	0.06	22.04	0.38
Off-System/Other	0.66	4.55	(3.89)	1.99	(1.33)
Total	19.88	20.99	(1.11)	20.42	(0.54)

Net Sales Margin - Thousands of \$				
Rural				
Large Industrial				
Smelter				
Off-System/Other				
Total				

Net Sales Margin Price / Volume Analysis February 2013

	Price / Volume				
		Price		Volume	 Total
ural					
rge Industrial					
n elter					
ff-System/Other					
					 are.



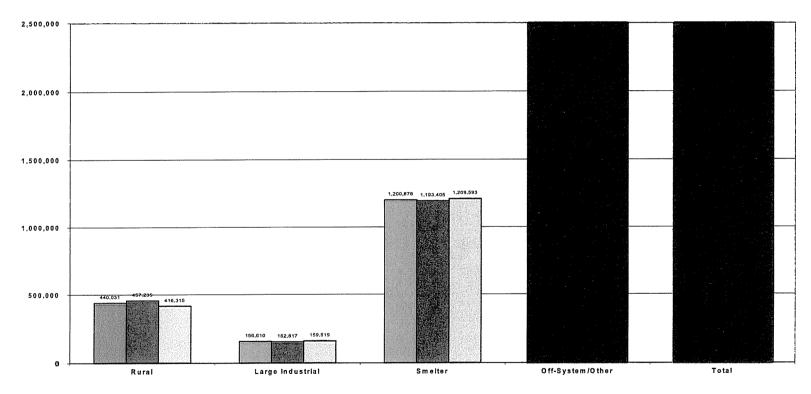
Member Rate Stability Mechanism <u>YTD February</u>

Your Touchstone Energy' Cooperative (************************************	Actual <u>2013</u>	Budget <u>2013</u>	2013 <u>Variance</u>	Actual <u>2012</u>	2012 <u>Variance</u>		Actual <u>2013</u>	Budget <u>2013</u>	2013 <u>Variance</u>	Actual <u>2012</u>	2012 <u>Variance</u>
MRSM - \$/MWh						Net Revenue - \$/MWh					
Rural	(6.65)	(8.00)	1.35	(6.01)	(0.64)	Rural	48.01	45.00	3.01	42.56	5.45
Large Industrial	(6.30)	(7.00)	0.70	(6.01)	(0.29)	Large Industrial	38.51	38.28	0.23	36.55	1.96
Total	(6.56)	(7.48)	0.92	(6.01)	(0.55)	Total	45.52	43.58	1.94	40.90	4.61
MRSM - Thousands of \$						Net Revenue - Thousand	s of \$				
Rural	(2,927)	(3,471)	544	(2,500)	(427)	Rural	21,127	20,762	365	17,721	3,406
Large Industrial	(986)	(1,094)	108	(962)	(24)	Large Industrial	6,032	5,825	207	5,827	205
Total	(3,913)	(4,565)	652	(3,462)	(451)	Total	27,159	26,587	572	23,548	3,611

Cumulative-to-Date	•	Actual	ļ	Budget	<u>Va</u>	ariance
Original Deposit Interest Earnings	\$	157,000 3,250				
Withdrawals		(82,874)				
Ending Balance 02/28/2013	\$	77,376	\$	76,108	\$	1,268
YTD January 2013						
Beg. Balance 1/1/2013	\$	80,643				
Interest Earnings		47				1
Withdrawals		(3,314)	_			4 000
Ending Balance 02/28/2013	\$	77,376	\$	76,108	\$	1,268



MWH Sales YTD - February



Budget

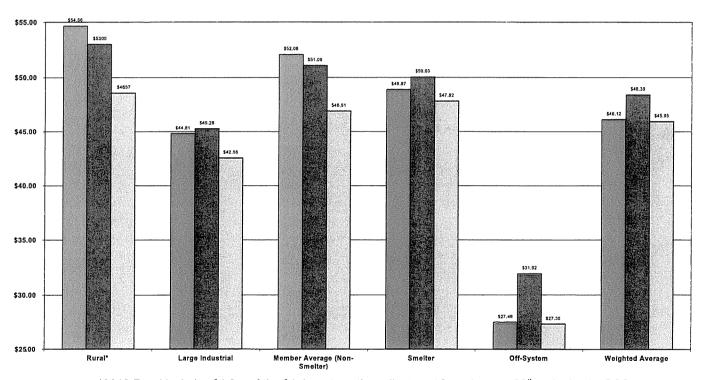
☐ Prior Year

■ Favorable

■ Unfavorable



Revenue - \$/MWh Sold YTD - February

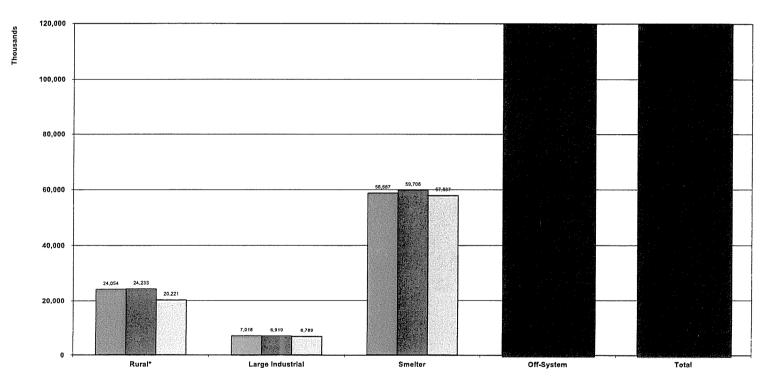


*2013 Rural includes \$1.3m of the \$1.4m retroactive adjustment from January 29th order by the PSC

□ Favorable□ Budget□ Unfavorable□ Prior Year



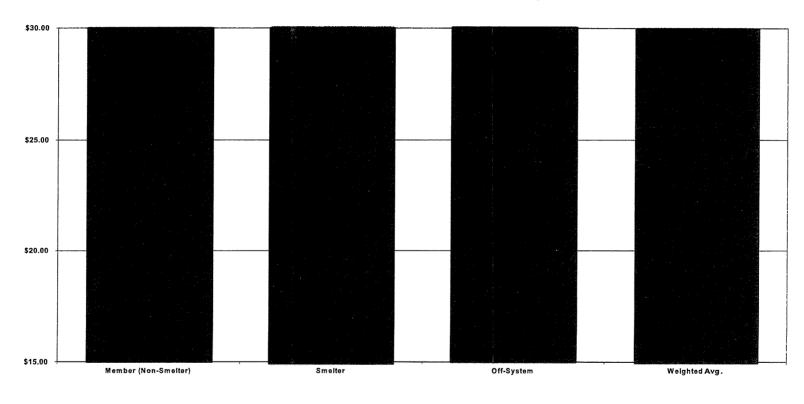
Revenue YTD - February



*2013 Rural includes \$1.3m of the \$1.4m retroactive adjustment from January 29th order from the PSC



Variable Operations - \$/MWh Sold YTD - February



Budget

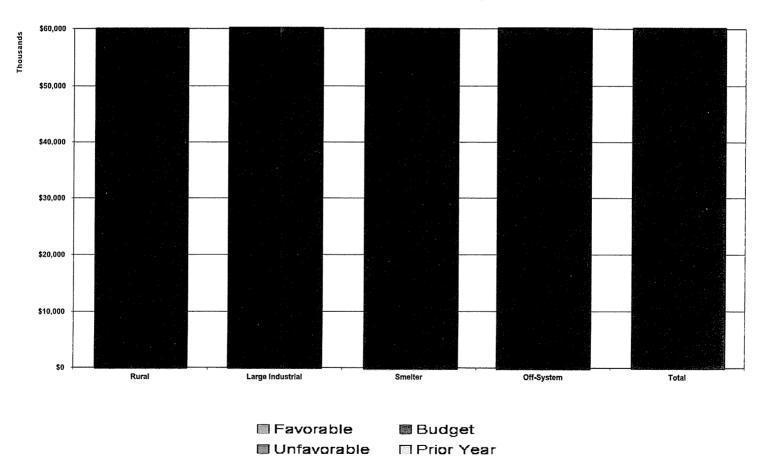
☐ Prior Year

■ Favorable

■ Unfavorable

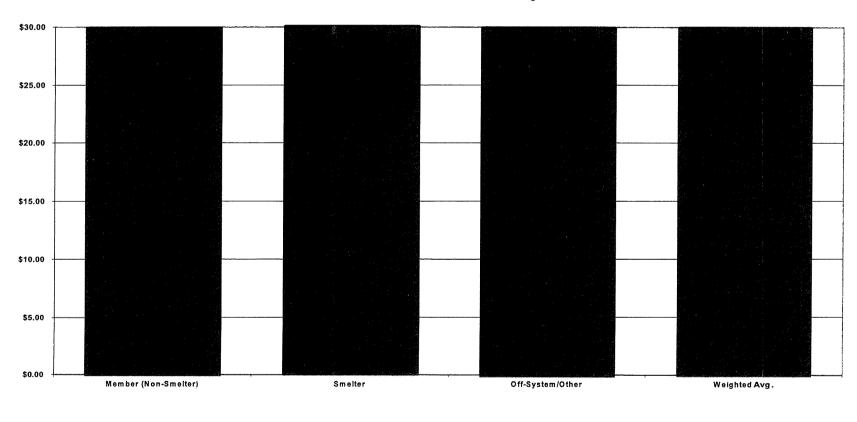


Variable Operations Cost YTD – February





Net Sales Margin - \$/MWh YTD - February



□ Favorable

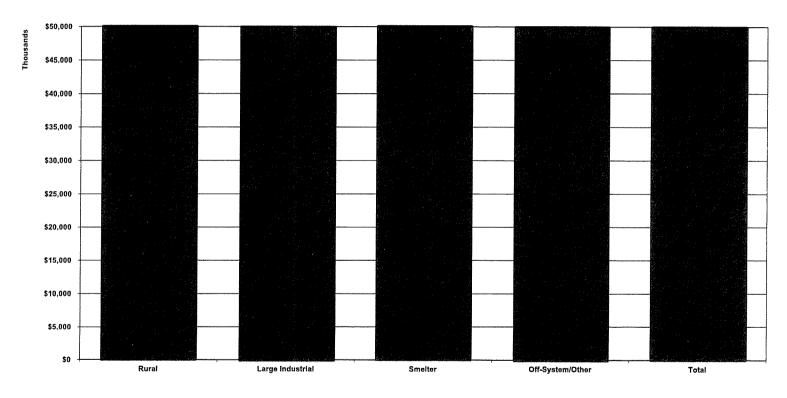
Unfavorable

Budget

☐ Prior Year



Net Sales Margin YTD – February



■ Favorable

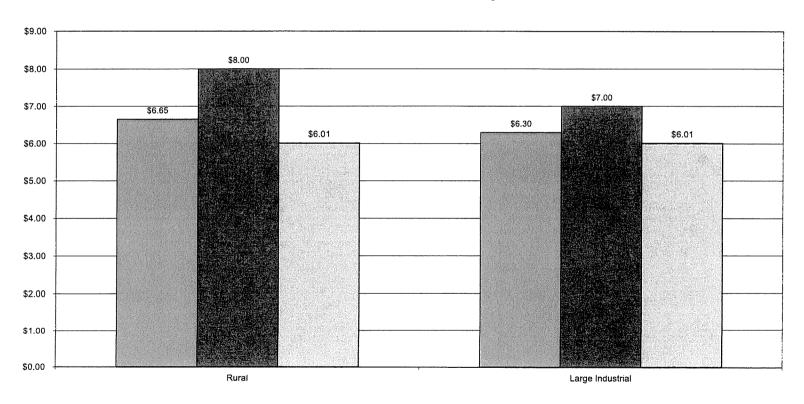
Budget

■ Unfavorable

☐ Prior Year

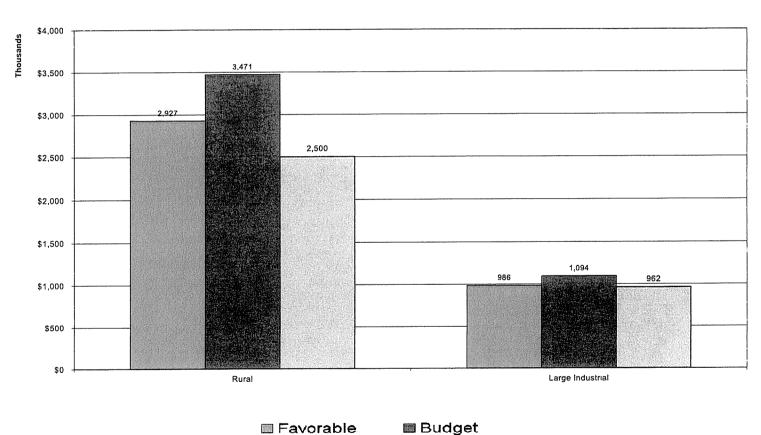


MRSM - \$/MWh YTD - February





MRSM YTD - February

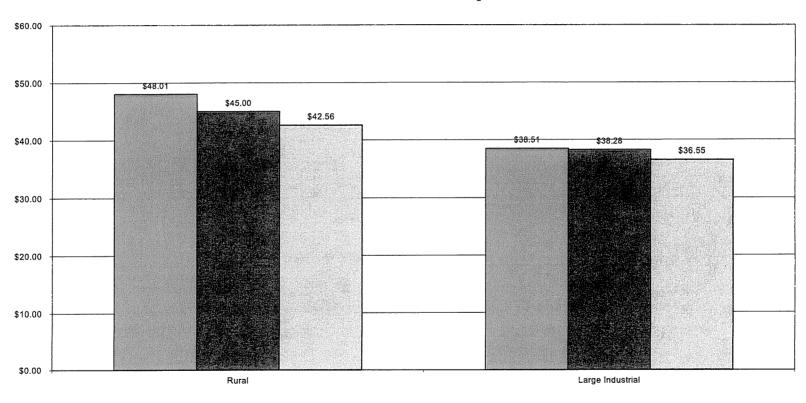


☐ Prior Year

■ Unfavorable

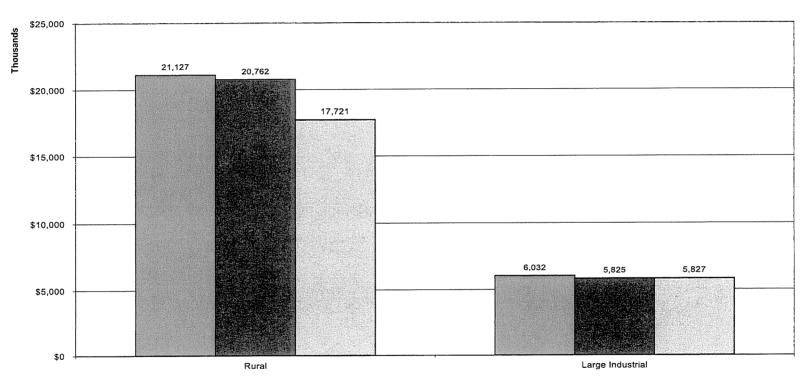


Net Revenue Less MRSM - \$/MWh YTD - February





Net Revenue Less MRSM YTD - February



Budget

Unfavorable

Prior Year



Non-Variable Production and Other Power Supply – Operations

		Variance	2012	Variance
<u>Actual</u>	<u>Budget</u>	Fav/(Unfav)	<u>Actual</u>	Fav/(Unfav)
10,361	10,293	(68)	10,823	462

February YTD

Prior-Year Variances	Fav/(UnFav)
Station-Two Plant O&M Non-labor	613
Other	(151)
Non-Variable Production and Other Power Supply - Operations	462



Operation Expense – Transmission

		Variance	2012	Variance
<u>Actual</u>	<u>Budget</u>	Fav/(Unfav)	<u>Actual</u>	Fav/(Unfav)
1,938	1,531	(407)	1,611	(327)

February YTD

The unfavorable variance compared to budget and prior year is driven by MISO transmission expenses (MISO Transmission Expansion Projects and Multi-value Projects).



Maintenance Expense – Production

 2012
 Variance

 Actual
 Actual
 Fav/(Unfav)

 5,935
 6,453
 518

February YTD

The favorable variance compared to prior year is driven by 2012 outage expenses at Wilson.



Interest Income

2012 Variance
Actual Fav/(Unfav)
335 11 324

February YTD

Interest income was favorable compared to prior year due to interest on capital term certificates.



North Star - YTD February

Total Cost of Electric Service
Other Operating Revenues & Income
Smelter Avoidable Base Charge
Off-System Sales/Other
Interest Income
Other Non-Operating Income
Other Capital Credits & Pat. Dividends

		2013		20	12
			Fav/(UnFav)		Fav/(UnFav)
	Actual	Budget	Variance	Actual	Variance
9	4,806	93,085	(1,721)	87,677	(7,129)
	(712)	(619)	93	(857)	(145)
	0	0	0	(222)	(222)
7	(335)	(342)	(7)	(11)	324
	0	0	0	0	0
	0	0	0	0	0

Member MWh

1,797,519 1,803,457 (5,93	8) 1,785,428	12,091
---------------------------	--------------	--------

North Star - \$/kWh



TIER

	<u>Actual</u>	<u>Budget</u>	Fav/(Unfav)
Interest on Long-Term Debt	7,300	7,296	(4)
Net Margins			
TIER - YTD February			
TIER (12 months ending 2/28			

Notes:

TIER = (Net Margins + Interest on Long-Term Debt) divided by Interest on Long-Term Debt



Capital Expenditures*

Year-to-Date

	Actual	Budget	Fav/(UnFav)
IS	6	145	139
Generation	1,217	964	(253)
Transmission	947	1,414	467
Other	21	618	597
ECP _	0	0	0
Total	2,191	3,141	950

Explanation:

IS was favorable \$139 due to timing of the Hyperion upgrade and the Members' replacement of hardware/software and iSeries CIS/BIS projects.

Generation was unfavorable by \$253. Green Station was unfavorable \$315 primarily due to the G1 and G2 FGD Rehabilitation projects. Wilson Station was unfavorable \$67 due to timing associated with the Stack Lightning Elimination project. Coleman Station was unfavorable \$184 due to timing of the conveyor belt project, ash disposal project, and timing of other miscellaneous projects. Partially offsetting these unfavorabilities, Station-Two was favorable \$313 due to timing of the H2 Catalyst replacement, Voltage Regulator and Slag Grinders projects.

Transmission was favorable \$467 primarily due to timing of White Oak-50 MVA Substation project.

Other was favorable \$597 largely due to timing of vehicle projects.

^{*} Gross of the City's share of Station Two. Includes capitalized interest.



Cash & Temporary Investments

2012
<u>Actual Budget Fav/(Unfav) Actual Fav/(Unfav)</u>
February 28th 116,726 110,088 6,638 49,472 67,254

The February 28, 2013 cash balance compared to budget is favorable due to the beginning balance favorability of \$8.8m, partially offset by changes in working capital.

The favorable variance to prior-year is driven by the July 2012 refinancing.

Lines of Credit As of February 28th	
Original Amount Letters of Credit Outstanding	\$100,000 (8,375)
Advances Outstanding Available Lines of Credit	91.625

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

Fourth Updated Response to Commission Staff's Initial Request for Information dated December 21, 2012

> January 29, 2013 First Update February 15, 2013 Second Update March 18, 2013 Third Update April 18, 2013 Fourth Update May 17, 2013

1	Item 43) As the historical data becomes available, provide detailed
2	monthly income statements for each forecasted month of the base period,
3	including the month in which the Commission hears this case.
4	
5	Response) Big Rivers' detailed monthly income statement for the month ended
6	March 31, 2013 (the fifth forecasted month of the base period) is attached hereto.
7	Big Rivers will provide detailed monthly income statements for the remaining
8	forecasted months included in the base period, including the month in which the
9	Commission hears this case, as the historical data becomes available.
10	
11	
12	Witness) Billie J. Richert
13	

Witness: Billie J. Richert

Page 1 of 1

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT **ELECTRIC POWER SUPPLY** PART A - FINANCIAL

BORROWER DESIGNATION KY0062

PERIOD ENDED Mar-13

INSTRUCTIONS - See help in the online application.

T CLOTION 7	SECTION A. STATEMENT OF OPERATIONS YEAR-TO-DATE						
 	LAST YEAR	THIS YEAR	BUDGET				
			BUDGET	THIS MONTH			
ITEM	(a)	(b)	(c)	(d)			
Electric Energy Revenues	134,099,606.98	150,186,078.11	146,549,306.00	50,322,100.30			
Electric Energy Revenues Income From Leased Property (Net)	0.00	0.00	0.00				
2. Income From Leased Froperty (Net)	0.00	0.00	0.00	0.00			
Other Operating Revenue and Income	1,205,412.07	1,032,400.89	927,501.00	320,517.61			
4. Total Operation Revenues & Patronage							
Capital(1 thru 3)	135,305,019.05	151,218,479.00	147,476,807.00	50,642,617.91			
5. Operating Expense - Production - Excluding							
Fuel	11,819,929.11	12,611,443,99	13,745,801.00	4,125,212.99			
Operating Expense - Production - Fuel	49,722,308.47	61,031,621.78	63,377,014.00	19,606.606.91			
7. Operating Expense - Other Power Supply	31,526,081.60	27,425,081.81	23,135,520.00	10,156,987.4			
Transmission	3 400 400 00	2 822 2 40 00		40- 1			
8. Operating Expense - Transmission	2,409,490.80	2,833,360.82	2,328,441.00	895,408.62			
9. Operating Expense - RTO/ISO	658,671.95	698,442.57	584,283.00	244,383.02			
10. Operating Expense - Distribution	0.00	0.00	0.00	0.00			
11. Operating Expense - Customer Accounts	0.00	0.00	0.00	0.00			
12. Operating Expense - Customer Service &	104,308.62	132,553,75	210 520 00	(1.540.1)			
Information 13. Operating Expense - Sales	5,873.98	9,812.50	318,530.00	61,547.1			
13. Operating Expense - Sales	3,073,70	9,612.30	28,675.00	4,906.2			
14. Operating Expense - Administrative & General	6,722,249.06	6,600,026.46	7,233,326.00	2,212,879.2			
11. 000.00.00			7,233,320,00	2,2,2,077.2			
15. Total Operation Expense (5 thru 14)	102,968,913.59	111,342,343.68	110,751,590.00	37,307,931.69			
16. Maintenance Expense - Production	12,134,496.52	9,203,398.07	9,423,935.00	3,268,530.5			
17. Maintenance Expense - Transmission	1,055,272.45	945,950.31	1,192,855.00	331,359.5			
18. Maintenance Expense - RTO/ISO	0.00	0.00	0.00	0.00			
19. Maintenance Expense - Distribution	0.00	0.00	0.00	0.0			
20. Maintenance Expense - General Plant	39,723.17	77,144.72	55,052.00	18,958.5			
21. Total Maintenance Expense (16 thru 20)	13,229,492.14	10,226,493.10	10,671,842.00	3,618,848.7			
22. Depreciation and Amortization Expense	10,175,830.45	10,287,340.11	10,327,895.00	3,459,257.3			
23. Taxes	885.00	95.00	85.00	95.0			
24. Interest on Long-Term Debt	11,256,593.45	11,094,166.62	11,224,951.00	3,793,702.1			
25. Interest Charged to Construction - Credit	<200.566.00>	<106,915.00>	<30,889.00>	<36,879.00			
26. Other Interest Expense	162.17	22.82	0.00	10.7			
27. Asset Retirement Obligations	0.00	0.00	0.00	0.0			
28. Other Deductions	40,436.24	139,220.57	132,405.00	33,952.3			
29 Total Cost Of Electric Service	10,100101	.00,120,51	132,403.00	23,732,3			
(15 + 21 thru 28)	137,471,747.04	142,982,766.90	143,077,879.00	48,176,919.0			
10.21(110.20)			110,077,077100	40,170,212.0			
30. Operating Margins (4 1ess 29)	<2,166,727.99>	8,235,712.10	4,398,928.00	2,465,698.8			
31. Interest Income	18,339.76	502,930.69	510,611.00	168,356.6			
32. Allowance For Funds Used During Construction	0.00	0.00	0.00	0.0			
33. Income (Loss) from Equity Investments	0.00	0.00	0.00	0.0			
34. Other Non-operating Income (Net)	0.00	0.00	0.00	0.0			
35. Generation & Transmission Capital Credits	0.00	0.00	0.00	0.0			
36. Other Capital Credits and Patronage Dividends	44,874.64	783,330,28	1,238,325.00	783,330.2			
37. Extraordinary Items	0.00	0.00	0.00	0.0			
38. Net Patronage Capital Or Margins							
(30 thru 37)	<2,103,513.59>	9,521,973.07	6,147,864.00	3,417,385.8			

(30 thru 37) <2,103,5
RUS Financial and Operating Report Electric Power Supply Part A - Financial

Revision Date 2010

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

Fourth Updated Response to Commission Staff's Initial Request for Information dated December 21, 2012

January 29, 2013

<u>First Update</u> February 15, 2013

<u>Second Update</u> March 18, 2013

<u>Third Update</u> April 19, 2013

<u>Fourth Update</u> May 17, 2013

1	Item 54)	Provide the following information concerning the costs for the
2	preparati	on of this case:
3		
4		a. A detailed schedule of expenses incurred to date for the
5		following categories:
6		(1) Accounting;
7		(2)Engineering;
8		(3) Legal;
9		(4) Consultants; and
10		(5) Other Expenses (Identify separately).
11		For each category, the schedule should include the date of
12		each transaction; check number or other document
13		reference; the vendor, the hours worked; the rates per hour;
14		amount, a description of the services performed; and the
15		account number in which the expenditure was recorded.
16		Provide copies of contracts or other documentation that
17		support charges incurred in the preparation of this case.
18		Identify any costs incurred for this case that occurred
19		during the base period.

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

Fourth Updated Response to Commission Staff's Initial Request for Information dated December 21, 2012

January 29, 2013 First Update February 15, 2013 Second Update March 18, 2013 Third Update April 19, 2013 Fourth Update May 17, 2013

1	b.	An itemized estimate of the total cost to be incurred for this
2		case. Expenses should be broken down into the same
3		categories as identified in (a) above, with an estimate of the
4		hours to be worked and the rates per hour. Include a
5		detailed explanation of how the estimate was determined,
6		along with all supporting workpapers and calculations.
7	c.	Provide monthly updates of the actual costs incurred in
8		conjunction with this rate case, reported in the manner
9		requested in (a) above. Updates will be due when Big
10		Rivers files its monthly financial statements with the
11		Commission, through the month of the public hearing.
11 12		Commission, through the month of the public hearing.
	Response)	Commission, through the month of the public hearing.
12	- '	Commission, through the month of the public hearing. Copies of invoices supporting additional charges incurred are
12 13	- '	
12 13 14	a.	Copies of invoices supporting additional charges incurred are
12 13 14 15	a.	Copies of invoices supporting additional charges incurred are attached hereto.
12 13 14 15	a. b.	Copies of invoices supporting additional charges incurred are attached hereto. There is no change to the response provided on January 29, 2013.

20

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

Fourth Updated Response to Commission Staff's Initial Request for Information dated December 21, 2012

January 29, 2013

<u>First Update</u> February 15, 2013

<u>Second Update</u> March 18, 2013

<u>Third Update</u> April 19, 2013

<u>Fourth Update</u> May 17, 2013

1 Witness) DeAnna M. Speed

2



Invoice

Big Rivers Electric Corp. PO Box 24

Henderson, KY 42419-0024

Invoice #:

13/6290-IN

Invoice Date:

3/15/2013

Due Date: For the month of:

3/25/2013 **February 2013**

Attention: Billie Richert

Fax #:

270-827-2558

400003

Consulting Fees per Task Order No. 2 dated January 7, 2013

RAKe Care

\$112.00

TOTAL AMOUNT DUE:

BRBALGHT 18660000

0314

0999

\$112.00

Direct questions to: Kim Fuhrmann at ACES 317.344.7046

2003/18/13 3/18/13 3/18

Remit Payment via:

ACH Transfer:

Account Name: ACES Power Marketing

Account #: 8666823358 ABA Routing #: 071000039 Bank Name: Bank of America Bank Address: Chicago, Illinois Wire Transfer (Please use ACH if possible):

Account Name: ACES Power Marketing

Account #: 8666823358
ABA Routing #: 026009593
Bank Name: Bank of America
Bank Address: New York, New York

Big Rivers Electric Corporation Project Code 609 Task Order No. 2 - State Regulatory Support

Azman	Employee Brian	Period 02/26/13	Hours 1.00	Rate \$ 112.00	\$		Description coordinate with Ventyx to get SOW in place for when/if Big Rivers is asked to produce the PAR database for the intervenors in the rate case
		Subtotal	1.0	و والمناور من الماد الماد الماد	\$	112.00	
		Travel Expenses				-	
		Other Expenses				-	
	Tota	al Hourly Fees & Expenses	1.0		Ś	112.00	

Title	Hourly Billing Rate		
Company Officer	\$	183.00	
Executive Director	\$	129.00	
Other Staff	\$	112.00	



Our Mission: Make Our Clients Successful

Federal ID: 43-0956142

Client Purchase Order: 214218

BMcD Invoice: 70000-4

March 12, 2013

BIG RIVERS ELECTRIC CORP BILL BLACKBURN 201 THIRD ST HENDERSON KY 42420 SEND PAYMENT TO: P.O. Box 411883

Kansas City, MO 64141-1883

Enclose Invoice Copy with Payment

TERMS: PAYABLE UPON RECEIPT - LATE CHARGE AFTER 30 DAYS

WIRE INSTRUCTIONS:

Account 9801192345 Routing 101000695

UMB Bank, N.A. 1010 Grand P.O. Box 419226 Kansas City, MO 64141 (816) 860-7000

Professional Engineering Services for Big Rivers 2012 Depreciation Rate Study

SERVICE THROUGH: 02/28/13

LABOR

		Regular	Regular	
Labor Classification	Level	Hõurs	Rate	Amount
Senior Associate	13 17	62.00 48.00	172.00 207.00	10,664.00 9,936.00
		110.00		20,600.00

EXPENSE

See Attached

1,094.50

TOTAL AMOUNT DUE THIS IN	\$ 21,694.50	
Agreed Maximum	\$66,700.00	Receive
Total Billed to Date	63,995.30	21,694.
Remaining Fee	\$2,704.70	• •
Thank you	for your business. We appreciate the opport	unity to serve you.

Receive 01/69450 on line 2 Rept # 1748

USD

cc: BMcD Project Manager: Jon Summerville 816-822-4354 jsummerville@burnsmcd.com

Invoice Inquiry: Ken Francis 816-822-6296



BRBALSHT 18660000 0314

0999

2



Details for Invoice 70000-4

Page 2 of 2

Labor Summary

Regular Hours	Premium Hours	Name	<u>Bill Level</u>	Classification
62.00 48.00	•	Summerville, Jon Kelly, Ted	13 17	Senior Associate
110.00	0.00	Totals		

Technology Charge

Technology Charge \$9.95 * 110.00 Hours

1,094.50

Total

1,094.50



*



INVOICE

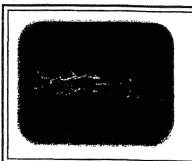
Date:	March 29, 2013	Invoice #: 142
Client:		Project:
Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420		2013 Rate Case (1) - Century Case No. 2012-00535
		For Services Provided in March 2013

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – consulting support for Century Rate Case. Conference calls; review data requests, draft responses, review responses to PSC and Intervenor data requests.	99.50 hours	\$175.00	\$17,412.50
2	Consulting Services	Irv Hurst – support for Century rate case - draft and review responses to data requests	83.75 hours	\$150.00	\$12,562.50
3	Expenses	See next page			\$1,705.18
	-			TOTAL	\$31,680.18

Please remit payment to Catalyst Consulting LLC at the address listed above. Thank you.



BRBALSHT 18660000 0314 0999



CATALYST

CONSULTING LLC

3308 Haddon Road Louisville, KY 40241 (502) 599-1739 johnwolfram@insightbb.com

EXPENSE DETAIL

JOHN WOLFRAM

IRV HURST

Big Rivers Electric Corporation 2013 Rate Case 1 – Century Case No. 2012-00535 March 2013

	Item	Description	Qty	Rate	Amt
1	Mileage	3/25-26 Travel to BR & back- Hurst	304	0.565	171.76
2	Mileage	3/12 Travel to BR – JW	275	0.565	155.38
3	Mileage	3/19 Travel to BR to hotel	154	0.565	87.01
4	Mileage	3/20 Travel hotel to BR to hotel	32	0.565	18.08
5	Mileage	3/21 Travel hotel to BR to hotel	32	0.565	18.08
6	Mileage	3/22 Travel hotel to BR to home	154	0.565	87.01
7	Meal	3/22 Meal	1	10.02	10.02
88	Lodging	3/22 Hotel - JW	1	350.98	350.98
9	Lodging	3/22 Hotel - Hurst	1	350.98	350.98
10	Mileage	3/25 Travel to BR to hotel	154	0.565	87.01
11	Mileage	3/26 Travel hotel to BR to home	154	0.565	87.01
12	Lodging	3/26 Hotel - JW	1	140.93	140.93
13	Lodging	3/26 Hotel - Hurst	1	140.93	140.93
		TOTAL			\$1,705.18

DINSMORE & SHOHLLLP

Charleston WV Cincinnati OH Columbus OH Dayton OH Frankfort KY Lexington KY Louisville KY Morgantown WV Philadelphia PA Pittsburgh PA Washington DC Wheeling WV

Federal I.D.: 31-0263070

Big Rivers Electric Corporation 201 Third Street P.O. Box 24 Henderson KY 42419-0024

April 22, 2013 Invoice # 3028985

Billing Attorney - Edward Tip Depp

Client Number - 75569.2 Matter: Rate Case

Remittance Advice

For Professional Services Rendered Through March 31, 2013:

Current Fee for Hours Worked Attorney Costs

\$ 121,599.50

\$ 11,393.55

Total Due for Professional Services

\$ 132,993.05

Payment Due on Receipt

Please Return a Copy of this Remittance Advice with your Payment to:

Dinsmore and Shohl LLP P.O. Box 640635 Cincinnati, Ohio 45264-0635

or

We accept Visa, Mastercard, American Express and Discover Please call (513) 977-8131 to initiate credit card payment.



BRBALEHT 18660000 0314 0999 NA

Case No. 2012-00535

Attachment to *Fourth Updated* Response to PSC 1-54a Witness: DeAnna M. Speed

Page 7 of 19

Dinsmore & Shohl LLP Client Number - 75569.2 Matter: Rate Case

Summary of Current Hours Worked

Timekeeper	Staff Level	Hours	Rate	Amount
Edward Tip Depp	Partner	124.30	300.00	\$ 37,290.00
Joseph A Newberg	Associate	149.80	205.00	\$ 30,709.00
Kurt R Hunt	Associate	150.30	250.00	\$ 37,575.00
Brenda C Thacker	Paralegal	0.30	190.00	\$ 57.00
Jody Perry	Paralegal	62.50	175.00	\$ 10,937.50
Kerry Ingle	Paralegal	25.80	195.00	\$ 5,031.00
	Total Hours / Fees	513.00		\$ 121,599.50

Summary of Current Attorney Costs Incurred

Business Meals	\$ 484.43	
Photocopies	\$ 278.85	
Federal Express	\$ 127.12	
Filing and Recording Fees	\$ 150.00	
Hotel Expense	\$ 8,225.63	
Other Travel	\$ 1,288.20	
Service Fee	\$ 839.32	
	Total Attorney Costs	\$11,393.55
	Current Amount Due This Invoice	\$132,993.05

Detail of Current Hours Worked

<u>Date</u> 03/01/13	<u>Tkpr</u> ETD	Description Review and respond to emails with Mr. Newberg regarding review of confidentiality petition and identification of items needing supplementation with Public Service	<u>Rate</u> 300.00		00001 50.00
03/01/13	JAN	Commission. Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	4.50 9	22.50
03/01/13	BT	Conference with counsel to discuss discovery requests.	190.00	0.30	57,00
03/01/13	KRH	Analyzed data responses, petition for confidential treatment, and accompanying documents; communications with team regarding same; prepared for responses to second set of data requests.	250.00	1.60 4	00.00
03/03/13	JAN	Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535 and associated pleadings.	205.00	2.00 4	10.00
03/04/13	ETD	Conferences and emails with Mr. Hunt and Mr. Newberg regarding revisions to confidentiality petition; review and work on same.	300.00	1.00 3	00.00
03/04/13	JAN	Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535 and associated pleadings.	205,00	5.00 1,0	25.00
03/04/13	KRH	Prepared supplemental petition for confidential treatment and related filings; communications with team regarding same.	250.00	5.50 1,3	75.00
03/05/13	ETD	Review and respond to emails with Mr. Hunt, Mr. Newberg, and Mr. Kamuf regarding filing and service of supplemental confidentiality petition and related documents; work on same.	300.00	2.60 7	80.00
03/05/13	JAN	Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535 and associated notices.	205.00	4.30 8	81.50
03/05/13	KRH	Prepared supplemental petition for confidential treatment and related filings; prepared for second set of data requests; communications with team, PSC regarding same.	250.00	3.50 8	75.00
03/06/13	ETD	Review and respond to emails with Mr. Hunt regarding preparations for responding to 2nd round of data requests; work regarding same.	300.00	0.50 1	50.00
03/06/13	ETD	Review and work on finalizing supplemental confidentiality materials; conferences with Mr. Newberg and teleconferences with Mr. Hunt regarding same.	300.00	1.40 4	20.00

03/06/13	JAN	Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535 and associated notices and pleadings.	205.00	6.30	1,291.50
03/06/13	KRH	Prepared supplemental petition for confidential treatment and related filings; prepared for second set of data requests; communications with team, PSC regarding same.	250.00	4.20	1,050.00
03/07/13	ETD	Review and respond to emails with Mr. Miller regarding resignation of T. Siewart and reassignment of testimony and data request sponsorships; review and respond to emails with Mr. Hunt regarding same, prepare for and participate in rate case update call.	300.00	1.50	450.00
03/07/13	JAN	Prepared revised responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535 and associated correspondence.	205.00	1.10	225,50
03/07/13	KRH	Reviewed data request and data response materials; prepared for second set of data requests; communications with team regarding same.	250.00	1.70	425.00
03/08/13	ETD	Review and respond to emails with Mr. Castlen regarding reassignment of Siewart testimony and data request responses; review and respond to emails with Mr. Hunt regarding preparations for second round of data requests; review and respond to emails with Mr. Kamuf and Mr. Cook regarding supplmentation of data request responses to the OAG; conferences and emails with Mr. Hunt and Mr. Newberg regarding same; work regarding same.	300.00	4,20	1,260.00
03/08/13	KI	Prepare confidential documents for filing with the Kentucky Attorney General's Office. Conference with Joe Newberg regarding the same.	195.00	3.30	643.50
03/08/13	JAN	Prepared supplemental responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535. Drafted audit letter response.	205.00	5.30	1,086.50
03/08/13	KRH	Reviewed data request and data response materials; identified and prepared supplemental materials for first set of data requests; prepared for second set of data requests; communications with team regarding same.	250.00	5.30	1,325.00
03/11/13	ETD	Review and respond to emails with Mr. Miller regarding supplemental responses to data requests; work on supplemental data request responses to Attorney General; review and respond to emails with and teleconferences with Mr. Hunt regarding same.	300.00	2.80	840.00

teleconferences and conferences with Mr. Hunt

Dinsmore & Shohl LLP

April 22, 2013

Dinsmore & Shohl LLP
Client Number - 75569.2

Matter	: Rate	Case
--------	--------	------

		and Mr. Newberg regarding same, work on responses to data requests; review and respond to emails with counsel and client regarding KIUC request to change procedural schedule.				
03/15/13	JAN	Preparation for intervenors' second round of data requests in PSC Case. No. 2012-00535.	205.00	4.80	984.00	
03/15/13	KRH	Prepared for responses to second set of data requests; reviewed second set of data requests; communications with team regarding same.	250.00	2.00	500.00	
03/16/13	ETD	Work on responses to data requests.	300.00	1.20	360.00	
03/17/13	ETD	Work on responses to data requests; review and respond to emails with Mr. Hunt and Mr. Newberg regarding same; review internal tracker in preparation for same.	300.00	2.90	870.00	
03/17/13	JAN	Reviewed requests for information in preparation for intervenors' second round of requests for information in PSC Case No. 2012-00535.	205.00	3.60	738.00	
03/18/13	ETD	Travel to Henderson for work regarding responding to data requests; review and respond to emails with Mr. Hunt regarding work on same.	300.00	2.50	750.00	
03/18/13	JP	Assist in preparation of responses to supplemental data requests.	175.00	9.00	1,575.00	
03/18/13	JAN	Traveled to Big Rivers headquarters in Henderson from Louisville, KY. Prepared responses to second requests for information	205.00	8.40	1,722.00	
		from intervenors in P.S.C. Case No. 2012- 00535.				
03/18/13	KRH	Prepared responses to data requests, communications with team regarding same; travel to Henderson, Kentucky.	250.00	10.80	2,700.00	
03/19/13	ETD	Work on responses to data requests.	300.00	13.10	3,930.00	
03/19/13	JP	Assist in preparation of responses to supplemental data requests	175.00	13.00	2,275.00	
03/19/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	12.50	2,562.50	
03/19/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	13.30	3,325.00	
03/20/13	ETD	Work on responses to data requests.	300.00	13.50	4,050.00	
03/20/13	JP	Assist in preparation of responses to supplemental data requests.	175.00	14.50	2,537.50	
03/20/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	13.50	2,767.50	
03/20/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	14.90	3,725.00	

Dinsmore & Shohl LLP Client Number - 75569.2 Matter: Rate Case

03/21/13	ETD	Work on responses to data requests.	300.00	11.80	3,540.00	
03/21/13	JР	Assist in preparation of responses to supplemental data requests.	175.00	13.00	2,275.00	
03/21/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	13.00	2,665.00	
03/21/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	14.00	3,500.00	
03/22/13	ETD	Work on responses to data requests; travel back from Henderson, Kentucky.	300.00	14.20	4,260.00	
03/22/13	JP	Assisted in preparation of responses to supplemental data requests.	175,00	13.00	2,275.00	
03/22/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535. Travel from Henderson, KY to Louisville, KY.	205.00	10.40	2,132.00	•
03/22/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	13.90	3,475.00	
03/23/13	ETD	Work on responses to data requests.	300.00	4.70	1,410.00	
03/23/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	5.30	1,086.50	
03/23/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	8.00	2,000.00	
03/24/13	ETD	Work on responses to data requests; travel to	300.00	3.30	990.00	
03/24/13	KI	Henderson, Kentucky regarding same. Travel to Henderson, Kentucky. Meeting with Kurt Hunt regarding responses to 2nd round of discovery requests.	195.00	3.50	682.50	
03/24/13	JAN	Travel from Louisville, KY to Henderson, KY. Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	7.50	1,537.50	
03/24/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	6.70	1,675.00	
03/25/13	ETD	Work on responses to data requests.	300.00	13.10	3,930.00	
03/25/13	KI	Prepare documents for 2nd round of discovery requests.	195.00	14.50	2,827.50	
03/25/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535.	205,00	13.50	2,767.50	
03/25/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	15.40	3,850.00	
03/26/13	ETD	Work on responses to data requests.	300.00	9.50	2,850.00	
03/26/13	KI	Prepare responses to 2nd round of discovery requests.	195.00	4.50	877.50	
03/26/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No.	205.00	9.50	1,947.50	

Dinsmore & Shohl LLP Client Number – 75569.2

Matter: Rate Case

20	1	2	00		2	-	
20	П	2.0	١н.	כו	.1		

03/26/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	9.90 2,475.00
03/27/13	ETD	Work on responses to data requests; travel back from Henderson, Kentucky.	300.00	5.90 1,770.00
03/27/13	JAN	Prepared responses to second requests for information from intervenors in P.S.C. Case No. 2012-00535. Traveled from Henderson, KY to Louisville, KY.	205.00	5.10 1,045.50
03/27/13	KRH	Prepared responses to data requests, communications with team regarding same.	250.00	6.90 1,725.00
03/28/13	ETD	Review and respond to emails with Mr. Miller and Mr. Kamuf regarding anticipated strategy of industrial customers and potential response to letter regarding same; conferences with Mr. Newberg and Mr. Hunt regarding wrap-up of data request responses and related work regarding same.	300.00	1.20 360.00

Total Hours 513.00





Big Rivers Electric Corp. March 19, 2013 201 Third Street Client No. 8814 P.O. Box 7024 Invoice No. 1411439 Henderson, KY 42420 Attn: Billie Richert, CPA, CITP Vice President Accounting, Rates and CFO Orrick Contact: Carl F. Lyon FOR SERVICES RENDERED through February 28, 2013 in connection with the matters described on the attached pages: \$ 456.00 LESS CLIENT DISCOUNT (34.20)SUBTOTAL 421.80 DISBURSEMENTS as per attached pages: 0.00 TOTAL CURRENT FEES & DISBURSEMENTS (Pay this Amount): 421.80

DUE UPON RECEIPT

Matter(s): 8814/1 - Rate Case - 720/2-00535 (Cestury)

BRBALSHT 18660000 0314 0999

In order to ensure proper credit to your account, please reference your INVOICE and CLIENT numbers on your remittance. For inquiries, call: (304) 231-2701. Fax (304) 231-2501.

REMITTANCE COPY - PLEASE RETURN WITH PAYMENT

REMITTANCE ADDRESS:

Orrick, Herrington & Sutcliffe LLP Lockbox #774619 4619 Solutions Center Chicago, IL 60677-4006 Reference: 8814/ Invoice. 1411439

ELECTRONIC FUNDS TRANSFERS:

ACH & Wire Transfers:
ABA Number 121000248
SWIFT CODE: WFBIUS6S
Account Number: 4123701088
Wells Fargo
420 Montgomery Street

San Francisco, CA 94104 Account of Orrick, Herrington & Sutcliffe LLP Reference: 8814/Invoice. 1411439 E.I.N. 94-2952627

OVERNIGHT DELIVERY:

Orrick, Herrington & Sutcliffe LLP
c/o Wells Fargo
Attn: Lockbox #774619
350 East Devon Avenue
Itasca, IL 60143
(213) 614-3248
Reference 8814/Invoice 1411439



Big Rivers Electric Corp. 201 Third Street P.O. Box 7024 Henderson, KY 42420 Attn: Billie Richert, CPA, CITP

March 19, 2013 Client No. 8814 Invoice No. 1411439

Vice President Accounting, Rates and CFO

Orrick Contact: Carl F. Lyon

For Legal Services Rendered Through February 28, 2013 in Connection With:

Matter: 1 - Rate Case

02/21/13	F. Gottlieb	Rate Case - responding to Alcan's question re: MAE in letters to RUS.	0.60	456.00
	Tota	al Hours	0.60	
	Total	al For Services		\$456.00
	Les	s 7.5 % Discount		(34.20)
	Tot	al Fees	0.60	\$421.80

Timekeeper Summary	Hours	Rate	Amount
F. S. Gottlieb	0.60	760.00	456.00
Total All Timekeepers	0.60		\$456.00
		Less Discount	(34.20)
		Total Fees	\$421.80

Total For This Matter

\$421.80

Big Rivers Electric Corp. 17356 - 117,246

Page

35

Invoice # 117,246

Our file # 17356

00502

Billing through 03/31/2013

Big Rivers Electric Corp. Attn: Billie Richert VP Accounting, Rates & CFO P. O. Box 24 Henderson, KY 42419-002

Rate Case 2012 (Century) #2012-00535

BALANCE SUMMARY

Balance Forward As Of Last Invoice \$41,694.00
Payments Applied Since Last Invoice -\$41,694.00
Total current charges \$29,666.00

BALANCE DUE \$29,666.00

FOR PROFESSIONAL SERVICES RENDERED

03 01 2013	TAK	Prepare confidentiality agreement and work re: same.	0.20	170.00	34.00
03 04 2013	TAK	Phone calls with John Wolfram, Barbara Harwood.	0.40	170.00	68 00
03 05 2013	JMM	Conference with Gaines.	0.30	220.00	66.00
03 05 2013	TAK	Calls with Public Service Commission, Travis Siewert; work re updating data request responses.	4.40	170.00	748.00
03 06 2013	TAK	Phone calls with Kurt Hunt, John Wolfram; prepare recommendations for data request process; consideration of issues; work re: updating data request responses.	5.70	170.00	969.00
03 07 2013	MML	Conference call with rate case team.	0.50	220.00	110.00
03 07 2013	TAK	Conference call.	0.50	170.00	85.00
03 08 2013	TAK	Phone call with Larry Cook; work re: updating data request responses.	2.80	170,00	476.00
03 11 2013	TAK	Work re: updating data request responses; call with Travis Siewert.	0.60	170.00	102.00
03 12 2013	MML	Meet with team re reassignment of responsibilities.	1.00	220.00	220.00
03 12 2013	TAK	Conference call; calls with Travis Siewert, Larry Cook; work re: updating data request responses; work re: witness substitution tab 6; planning and preparation.	5.10	170.00	867.00
03 13 2013	TAK	Planning and preparation; conference with Jim Miller.	3.10	170.00	527.00
03 14 2013	JMM	Review data requests from KIUC and Staff.	0.50	220.00	110.00
03 14 2013	TAK	Review data requests and work on data request responses; calls with John Wolfram/Roger Hickman; meet with Roger Hickman; review and work on data	8.70	170.00	1,479.00
		request responses and updates.		Case	No. 2012-00535

Attachment to <u>Fourth Updated</u> Response to PSC 1-54a Witness: DeAnna M. Speed

Big Rivers Ele	ctric Corp. - 117,246				Page 36
03 15 2013	JMM	Review data requests; participate in call with team; respond to messages re procedural schedule; research for responses.	2.80	220.00	616.00
03 15 2013	TAK	Conference call re: data requests; work on data request responses and updates; conference with Jim Miller, John Wolfram; calls with Tip Depp and Kurt Hunt/Kurt Boehm; work on witness substitution table.	7.00	170.00	1,190.00
03 16 2013	JMM	Review, comment on and research for draft data request responses.	3.60	220.00	792.00
03 17 2013	JMM	Review, comment on and research for draft data request responses; respond to messages re requests.	1.00	220.00	220.00
03 17 2013	TAK	Work on data request responses.	4.80	170.00	816.00
03 18 2013	JMM	Review and respond to drafts of and questions regarding data request responses.	0.70	220.00	154.00
03 18 2013	TAK	Call with Barbara Harwood.	0.20	170.00	34.00
03 19 2013	TAK	Work on data request responses; drive to and from Big Rivers for same; call with Kurt Boehm.	14.80	170.00	2,516.00
03 20 2013	JMM	Review, comment on and respond to inquires re data request responses.	2.10	220.00	462.00
03 20 2013	TAK	Work on data request responses; drive to and from Big Rivers.	15.20	170.00	2,584.00
03 20 2013	TW	Edits to RUS presentation-produced a redacted copy and a confidential copy.	0.60	75.00	45.00
03 21 2013	JMM	Review, edit, research for and comment on data request responses at Big Rivers.	8.50	220.00	1,870.00
03 21 2013	TAK	Work on data request responses, drive to and from Big Rivers.	15.40	170.00	2,618.00
03 22 2013	JMM	Review, edit, research for and comment on data request responses at Big Rivers.	3.90	220.00	858.00
03 22 2013	TAK	Work on data request responses; drive to and from Big Rivers.	13.00	170.00	2,210.00
03 23 2013	TAK	Work on data request responses.	2.90	170.00	493,00
03 24 2013	TAK	Work on data request responses.	2.50	170.00	425.00
03 25 2013	JMM	Respond to questions re data request responses.	0.40	220.00	88.00
03 25 2013	TAK	Work on data request responses; drive to and from Big Rivers.	15.80	170.00	2,686.00
03 26 2013	JMM	Review and respond to inquiries on data request response drafts; conference with Larry Cook.	0.70	220.00	154.00
03 26 2013	TAK	Work on data request responses, witness substitution letter, drive to and from Big Rivers.	9.50	170.00	1,615.00

Case No. 2012-00535 Attachment to <u>Fourth Updated</u> Response to PSC 1-54a Witness: DeAnna M. Speed Page 18 of 19

Big Rive 17356	rs Electric Corp - 117,24				Page	37
03 27 20	13 TAK	Work on data request responses; drive to and from Big Rivers.	6.20	170.00	1,05	4.00
03 28 20	13 JMM	Respond to Mark Bailey message; consider logistics issues; review data request responses; messages with Kamuf and Depp.	08.0	220.00	17	6.00
03 29 20	13 JMM	Respond to inquiry from Walker.	0.20	220.00	. 4	4.00
03 29 20	13 TAK	Call with John Wolfram; email correspondence.	0.50	170.00	8	35.00
TIMEKE	EPER SUMMA	RY				
MML	Miller, James		27.00	\$220.00	5.94	0.00
TAK	Kamuf, Tyso		139.30	\$170.00	23,68	
TW	Wright, Trish	a	0 60	\$75.00	. 4	5.00
	Total fees fo	r this matter			29,66	6.00

BILLING SUMMARY

TOTAL BALANCE DUE UPON RECEIPT	\$29,666.00
TOTAL CURRENT CHARGES	\$29,666.00
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL PROFESSIONAL SERVICES	\$29,666.00

Big Rivers Electric Corporation Case No. 2012-00535 Fourth Monthly Update of Schedule of Rate Case Costs Incurred-To-Date

Line	Month	Check		Invoice				
No.	Booked	Number	Vendor	Number	Amount	Account	Description	Base Period
1	Mar-2013	52253	ACES Power Marketing LLC	13/6290-IN	\$ 112.00	186	Consulting	
2	Mar-2013	528359	Burns & McDonnell Engineering Co., Inc.	70000-4	21,694.50	186	Engineering	
3	Mar-2013	529191	Catalyst Consulting LLC	142	31,680.18	186	Consulting	
4	Mar-2013	529420	Dinsmore & Shohl LLP	3028985	132,993.05	186	Legal	
5	Mar-2013	529501	Orrick. Herrington & Sutcliffe LLP	1411439	421.80	186	Legal	
6	Mar-2013	529374	Sullivan, Mountjoy, Stainback & Miller	117,246	29,666.00	186	Legal	_
7			Total - March 2013		216,567.53		*****	_
8			Total To-Date February 2013		639,298.45			-
9			Total To-Date March 2013		\$ 855,865.98			

Notes(s): Costs associated with this Rate Case are currently booked to a deferred debit account on the balance sheet pending approval from the KPSC to defer costs in a regulatory asset to be amortized over three years.

Case No. 2012-00535

Attachment for *Fourth Updated* Response to PSC 1-54c

Witness: DeAnna M. Speed

Page 1 of 1

APPLICATION OF BIG RIVERS ELECTRIC CORPORATION FOR A GENERAL ADJUSTMENT IN RATES CASE NO. 2012-00535

<u>First Updated</u> Response to Commission Staff's Third Request for Information dated March 14, 2013

March 28, 2013 <u>First Update</u> May 17, 2013

l	item 1) Refer to Big Rivers' response to Item 4 of Commission Staffs
2	Second Information Request ("Staffs Second Request"), which includes its
3	base period showing the actual results of operations through January
4	2013. Provide an update of the base period with actual results through
5	February 2013. Consider this an ongoing request to which updates with
6	actual results for the final two months of the base period should be
7	provided by the end of the following calendar month.
8	
9	Response) Attached is the updated base-period statement of operations which
10	includes eleven months of actual data (May 2012 through March 2013) and one
11	month of estimated data (April 2013).
12	
13	
14	Witness) Billie J. Richert
15	

	May-2012	Jun-2012	Jul-2012
Line Item	Actuals	Actuals	Actuals
Electric Energy Revenues	48,310	46,967	50,686
Other Operating Revenue and Income	380	503	567
Total Oper Revenues & Patronage Capital	48,690	47,470	51,253
Operation Expense-Production-excl fuel	4,063	3,967	4,185
Operation Expense-Production-Fuel	20,412	19,401	21,590
Operation Expense-Other Power Supply	8,773	7,966	8,667
Operation Expense-Transmission	1,080	633	954
Operation Expense - RTO/ISO	195	180	139
Operation Expense - Customer Accounts	0	0	0
Consumer Service & Informational Expense	22	47	90
Operation Expense - Sales	5	10	5
Operation Expense - Administrative & General	1,923	3,270	2,004
Total Operation Expense	36,473	35,474	37,634
Maintenance Expense-Production	2,627	2,679	3,350
Maintenance Expense-Transmission	391	539	450
Maintenance Expense-General Plant	21	25	1
Total Maintenance Expense	3,039	3,243	3,801
Depreciation & Amortization Expense	3,392	3,392	3,404
Taxes	0	0	0
Enterest on Long-Term Debt	3,815	3,706	3,680
Interest Charged to Construction-Credit	(65)	(57)	(59)
Other Interest Expense	0	0	11
Other Deductions	27	12	15
Total Cost of Electric Service	46,681	45,770	48,486
Operating Margins	2,009	1,700	2,767
Interest Income	4	4	6
Allowance for Funds Used during Const	0	0	0
Other Non-Operating Income - net	0	0	0
Other Capital Credits & Pat Dividends	0	0	0
Extraordinary Items	0	0	0
Net Patronage Capital or Margins	2,013	1,704	2,773

Case No. 2012-00535 Attachment for *First Updated* Response to PSC 3-1 Witness: Billie J. Richert Page 1 of 5

	Aug-2012	Sep-2012	Oct-2012
Line Item	Actuals	Actuals	Actuals
Electric Energy Revenues	48,521	46,264	46,001
Other Operating Revenue and Income	532	351	409
Total Oper Revenues & Patronage Capital	49,053	46,615	46,410
Operation Expense-Production-excl fuel	4,332	4,038	3,682
Operation Expense-Production-Fuel	19,183	18,170	18,171
Operation Expense-Other Power Supply	8,465	8,973	10,860
Operation Expense-Transmission	805	626	903
Operation Expense - RTO/ISO	128	170	191
Operation Expense - Customer Accounts	0	0	0
Consumer Service & Informational Expense	41	61	96
Operation Expense - Sales	72	5	39
Operation Expense - Administrative & General	2,474	2,107	1,331
Total Operation Expense	35,500	34,150	35,273
Maintenance Expense-Production	4,096	3,000	3,761
Maintenance Expense-Transmission	614	338	333
Maintenance Expense-General Plant	17	17	14
Total Maintenance Expense	4,727	3,355	4,108
Depreciation & Amortization Expense	3,521	3,564	3,396
Taxes	0	0	0
Enterest on Long-Term Debt	3,851	3,704	3,809
Interest Charged to Construction-Credit	(65)	(70)	(70)
Other Interest Expense	44	0	0
Other Deductions	26	24	71
Total Cost of Electric Service	47,604	44,727	46,587
Operating Margins	1,449	1,888	(177)
Interest Income	19	348	174
Allowance for Funds Used during Const	0	0	0
Other Non-Operating Income - net	0	0	0
Other Capital Credits & Pat Dividends	14	0	0
Extraordinary Items	0	0	0
Net Patronage Capital or Margins	1,482	2,236	(3)

Case No. 2012-00535 Attachment for <u>First Updated</u> Response to PSC 3-1 Witness: Billie J. Richert Page 2 of 5

	Nov-2012	${ m Dec} ext{-}2012$	Jan-2013
Line Item	Actuals	Actuals	Actual
Electric Energy Revenues	50,276	47,926	50,638
Other Operating Revenue and Income	328	361	362
Total Oper Revenues & Patronage Capital	50,604	48,287	51,000
Operation Expense-Production-excl fuel	4,036	3,943	4,375
Operation Expense-Production-Fuel	21,116	21,249	21,531
Operation Expense-Other Power Supply	7,679	8,646	9,328
Operation Expense-Transmission	818	1,035	771
Operation Expense - RTO/ISO	215	193	238
Operation Expense - Customer Accounts	0	297	0
Consumer Service & Informational Expense	144	256	48
Operation Expense - Sales	5	45	0
Operation Expense - Administrative & General	2,098	2,622	1,751
Total Operation Expense	36,111	38,286	38,042
Maintenance Expense-Production	3,252	3,285	3,304
Maintenance Expense-Transmission	237	302	279
Maintenance Expense-General Plant	11	31	23
Total Maintenance Expense	3,500	3,618	3,606
Depreciation & Amortization Expense	3,417	3,426	3,414
Taxes	0	0	0
Enterest on Long-Term Debt	3,706	3,799	3,804
Interest Charged to Construction-Credit	(74)	(45)	(34)
Other Interest Expense	46	47	0
Other Deductions	167	121	35
Total Cost of Electric Service	46,873	49,252	48,867
Operating Margins	3,731	(965)	2,133
Interest Income	172	214	169
Allowance for Funds Used during Const	0	0	0
Other Non-Operating Income - net	0	0	0
Other Capital Credits & Pat Dividends	0	3	0
Extraordinary Items	0	0	0
Net Patronage Capital or Margins	3,903	(748)	2,302

Case No. 2012-00535

Attachment for <u>First Updated</u> Response to PSC 3-1 Witness: Billie J. Richert

	Feb-2013	Mar-2013	Apr-2013
Line Item	Actual	Actual	Budget
Electric Energy Revenues	49,227	50,322	43,808
Other Operating Revenue and Income	350	321	308
Total Oper Revenues & Patronage Capital	49,577	50,643	44,116
Operation Expense-Production-excl fuel	4,112	4,125	4,498
Operation Expense-Production-Fuel	19,894	19,607	20,669
Operation Expense-Other Power Supply	7,940	10,157	7,705
Operation Expense-Transmission	1,167	895	735
Operation Expense - RTO/ISO	216	244	180
Operation Expense - Customer Accounts	0	0	0
Consumer Service & Informational Expense	23	62	84
Operation Expense - Sales	5	5	6
Operation Expense - Administrative & General	2,636	2,213	2,218
Total Operation Expense	35,993	37,308	36,095
Maintenance Expense-Production	2,631	3,269	3,937
Maintenance Expense-Transmission	336	331	372
Maintenance Expense-General Plant	35	19	18
Total Maintenance Expense	3,002	3,619	4,327
Depreciation & Amortization Expense	3,414	3,459	3,451
Taxes	0	0	1
Enterest on Long-Term Debt	3,496	3,794	3,836
Interest Charged to Construction-Credit	(36)	(37)	(46)
Other Interest Expense	0	0	0
Other Deductions	70	34	45
Total Cost of Electric Service	45,939	48,177	47,709
Operating Margins	3,638	2,466	(3,593)
Interest Income	165	168	168
Allowance for Funds Used during Const	0	0	0
Other Non-Operating Income - net	0	0	0
Other Capital Credits & Pat Dividends	0	783	25
Extraordinary Items	0	0	0
Net Patronage Capital or Margins	3,803	3,417	(3,400)

 $\begin{array}{c} {\rm Case\ No.\ 2012\text{-}00535} \\ {\rm Attachment\ for\ } \underline{First\ Updated} \\ {\rm Witness:\ Billie\ J.\ Richert} \end{array}$

Line Item	Base Period	Adjustments	Forecasted Period Budget
Electric Energy Revenues	578,946	(99,599)	479,347
Other Operating Revenue and Income	4,772	(1,076)	3,696
Total Oper Revenues & Patronage Capital	583,718	(100,675)	483,043
Operation Expense-Production-excl fuel	49,356	(5,579)	43,777
Operation Expense-Production-Fuel	240,993	(67,574)	173,419
Operation Expense-Other Power Supply	105,159	(19,473)	85,686
Operation Expense-Transmission	10,422	(1,950)	8,472
Operation Expense - RTO/ISO	2,289	(945)	1,344
Operation Expense - Customer Accounts	297	(297)	0
Consumer Service & Informational Expense	974	400	1,374
Operation Expense - Sales	202	(63)	139
Operation Expense - Administrative & General	26,647	1,691	28,338
Total Operation Expense	436,339	(93,790)	342,549
Maintenance Expense-Production	39,191	1,915	41,106
Maintenance Expense-Transmission	4,522	722	5,244
Maintenance Expense-General Plant	232	(15)	217
Total Maintenance Expense	43,945	2,622	46,567
Depreciation & Amortization Expense	41,250	2,853	44,103
Taxes	1	0	1
Enterest on Long-Term Debt	45,000	1,983	46,983
Interest Charged to Construction-Credit	(658)	(1,822)	(2,480)
Other Interest Expense	148	(148)	0
Other Deductions	647	(56)	591
Total Cost of Electric Service	566,672	(88,358)	478,314
Operating Margins	17,046	(12,317)	4,729
Interest Income	1,611	365	1,976
Allowance for Funds Used during Const	0	0	0
Other Non-Operating Income - net	0	0	0
Other Capital Credits & Pat Dividends	825	1,881	2,706
Extraordinary Items	0	0	0
Net Patronage Capital or Margins	19,482	(10,071)	9,411

 $\begin{array}{c} {\rm Case\ No.\ 2012\text{-}00535} \\ {\rm Attachment\ for\ } \underline{First\ Updated} \ \ {\rm Response\ to\ PSC\ 3\text{-}1} \\ {\rm Witness:\ Billie\ J.\ Richert} \end{array}$

Page 5 of 5