SULLIVAN, MOUNTJOY, STAINBACK & MILLER PSC

ATTORNEYS AT LAW

Ronald M. Sullivan

se T. Mountjoy

ank 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

April 19, 2013

RECEIVED

APR 19 2013

PUBLIC SERVICE COMMISSION

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 Big Rivers Electric Corporation's updated responses to certain requests for information in the above referenced matter. I certify that on this date, a copy of this letter and a copy of the updated responses were served on the persons on the attached service list by first class mail, postage prepaid.

Sincerely,

Buy

Tyson Kamuf

TAK/ej Enclosures

cc:

Billie Richert

Service List

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

> 100 St. Ann Building PO Box 727 boro, 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

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

VERIFICATION

I, Mark A. Bailey, 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.

Mark A. Bailey

COMMONWEALTH OF KENTUCKY)
COUNTY OF HENDERSON)

SUBSCRIBED AND SWORN TO before me by Mark A. Bailey on this the 17th day of April, 2013.

Paula Mitchell
Notary Public, Ky. State at Large
My Commission Expires_/-/2-/7

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.

Bulle & Ruchest
Billie J. Richert

COMMONWEALTH OF KENTUCKY)
COUNTY OF HENDERSON)

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

Paula Mutchell
Notary Public, Ky. State at Large
My Commission Expires_/-12-17

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 /b+ day of April, 2013.

Paula Mitchell
Notary Public, Ky. State at Large
My Commission Expires 1-12-17

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> Responses to the Commission Staff's Initial Request for Information dated December 21, 2012

<u>First Updated</u> Responses to the Office of the Attorney General's Initial Request for Information dated February 14, 2013

<u>First Updated</u> Responses to the Office of the Attorney General's Second Request for Information dated March 14, 2013

<u>First Updated</u> Responses to the Kentucky Industrial Utility Customers' Second Request for Information dated March 14, 2013

FILED: April 19, 2013

ORIGINAL

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

Third 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

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	February 28, 2013 (the fourth forecasted month of the base period) is attached
7	hereto. Big Rivers will provide detailed monthly income statements for the
8	remaining forecasted months included in the base period, including the month in
9	which the Commission hears this case, as the historical data becomes available.
10	
11	
12	Witness) Billie J. Richert

13

Case No. 2012-00535

<u>Third Updated</u> Response to PSC 1-43
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
KYNN62	

PERIOD ENDED

INSTRUCTIONS - See help in the online application.

SECTION .	SECTION A. STATEMENT OF OPERATIONS YEAR-TO-DATE					
-	LAST YEAR					
		THIS YEAR	BUDGET	THIS MONTH		
ITEM	(a)	(b)	(c)	(d)		
Electric Energy Revenues	88,954,042.58	99,863,977.81	97,814,573.00	49,226,444.84		
Income From Leased Property (Net)	0.00	0.00	0.00	0.00		
Other Operating Revenue and Income	856,710.80	711,883.28	619,834.00	350,148.01		
Total Operation Revenues & Patronage Capital(1 thru 3)	89,810,753.38	100,575,861.09	98,434,407.00	49,576,592.85		
Operating Expense - Production - Excluding Fuel	7,474,262.65	8,486,231.00	8,981,164.00	4,111,416.06		
6. Operating Expense - Production - Fuel	33,211,481.67	41,425,014.81	41,943,978.00	19,894,279.14		
7. Operating Expense - Other Power Supply	19,567,911.58	17,268,094.35	14,757,094.00	7,940,327.78		
8. Operating Expense - Transmission	1,610,970.13	1,937,952.20	1,530,564.00	1,166,729.77		
9. Operating Expense - RTO/ISO	425,677.65	454,059.55	389,296.00	215,774.42		
Operating Expense - Nicheo 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 &	36,383.76	71,006.64	130,066.00	22,948.58		
Information 13. Operating Expense - Sales	<3,938.52>	4,906.25	10,406.00	4,906.25		
13. Operating Expense - Sales	\J ₁ 336.322	4,900.23	10,400.00	4,900.23		
14. Operating Expense - Administrative & General	4,145,694.64	4,387,147.19	4,355,733.00	2,636,294.78		
15. Total Operation Expense (5 thru 14)	66,468,443.56	74,034,411.99	72,098,301.00	35,992,676.78		
16. Maintenance Expense - Production	6,452,585.34	5,934,867.50	5,948,144.00	2,630,616.78		
17. Maintenance Expense - Transmission	619,462.50	614,590.72	746,130.00	335,954.94		
18. Maintenance Expense - RTO/ISO	0.00	0.00	0.00	0.00		
19. Maintenance Expense - Distribution	0.00	0.00	0.00	0.00		
20. Maintenance Expense - General Plant	29,177.93	58,186.15	37,446.00	35,504.22		
21. Total Maintenance Expense (16 thru 20)	7,101,225.77	6,607,644.37	6,731,720.00	3,002,075.94		
22. Depreciation and Amortization Expense	6,786,122.04	6,828,082.72	6,882,137.00	3,414,042.41		
23. Taxes	0.00	0.00	0.00	0.00		
24. Interest on Long-Term Debt	7,430,257.06	7,300,464.51	7,296,170.00	3,496,431.22		
25. Interest Charged to Construction - Credit	<134,100.00>	<70,036.00>	<8,437.00>	<36,474.00		
26. Other Interest Expense	23.76	12.07	0,00	0.00		
27. Asset Retirement Obligations	0.00	0.00	0.00	0.00		
28. Other Deductions	25,125.60	105,268.18	84,653.00	70,128.51		
29. Total Cost Of Electric Service						
(15 + 21 thru 28)	87,677,097.79	94,805,847.84	93,084,544.00	45,938,880.86		
30. Operating Margins (4 1ess 29)	2,133,655.59	5,770,013.25	5,349,863.00	3,637,711.99		
31. Interest income	11,364.72	334,574.00	340,830.00	165,144.63		
32. Allowance For Funds Used During Construction	0.00	0.00	0.00	0.00		
33. Income (Loss) from Equity Investments	0.00	0.00	0.00	0.00		
34. Other Non-operating Income (Net)	0.00	0.00	0.00	0.00		
35. Generation & Transmission Capital Credits	0.00	0.00	0.00	0.00		
36. Other Capital Credits and Patronage Dividends	0.00	0.00	0.00	0.00		
37. Extraordinary Items	0.00	0.00	0.00	0.00		
38. Net Patronage Capital Or Margins (30 thru 37)	2,145,020.31	6,104,587.25	5,690,693.00	3,802,856.62		

(30 thru 37) 2,143,
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

Third 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

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

Third 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

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.
12		
13	Response)	
14	a.	Copies of invoices supporting additional charges incurred are
15		attached hereto.
16	b.	There is no change to the response provided on January 29, 2013.
17	c.	Please see Big Rivers' response to Item 54a above. Also, Big
18		Rivers attaches hereto an updated schedule of rate case costs
19		incurred-to-date through February 2013.
• -		

20

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

<u>Third Updated</u> Response to Commission Staff's Initial Request for Information dated December 21, 2012

January 29, 2013

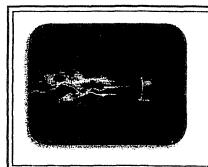
<u>First Update</u> February 15, 2013

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

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

1 Witness) DeAnna M. Speed

2



CATALYST

CONSULTING LLC

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

INVOICE

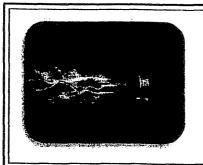
Date: March 1, 2013	Invoice #: 139
Client:	Project:
Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	2013 Rate Case (1) - Century Case No. 2012-00535
	For Services Provided in February 2013

#	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.	149.0 hours	\$175.00	\$26,075.00
2	Consulting Services	Irv Hurst – support for Century rate case - draft and review responses to data requests	110.0 hours	\$150.00	\$16,500.00
3	Expenses	See next page			\$2,558.68
				TOTAL	\$ 45,133.68

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

A/P Revd 3/4/13

BRBALSHT |8660000 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 February 2013

	Item	Description	Qty	Rate	Amt
1	Mileage	2/1 Travel to BR	276	0.565	\$155.94
2	Meal	2/1 Lunch	1	5.48	\$5.48
3	Mileage	2/19 Travel to BR to Hotel - JW	154	0.565	\$87.01
4	Mileage	2/19 Travel to BR to Hotel - Hurst	152	0.565	\$85.88
5	Meal	2/19 Dinner JW, Hurst	1	55.20	\$55.20
6	Meal	2/22 Meal JW, Hurst	1	14.52	\$14.52
7	Mileage	2/20-26 Travel Hotel-BR-Hotel	224	0.565	\$126.56
8	Hotel	2/19-27 Hampton Inn - JW	1	927.60	\$927.60
9	Hotel	2/19-27 Hampton Inn - Hurst	1	927.60	\$927.60
10	Mileage	2/27 Travel Hotel-BR-home - Hurst	152	0.565	\$85.88
11	Mileage	2/27 Travel Hotel-BR-home - JW	154	0.565	\$87.01
		TOTAL			\$2,558.68

DINSMORE & SHOHL LLP

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 March 8, 2013 Invoice # 3014762

Billing Attorney - Edward Tip Depp

Client Number - 75569.2 Matter: Rate Case

Remittance Advice

For Professional Services Rendered Through February 28, 2013:

Current Fee for Hours Worked Less Discount Attorney Costs

\$ 182,977.50 \$ -5,000.00 \$ 23.11

Total Due for Professional Services

\$ 178,000.61

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.



BRBALSHT 18660000 0314 0999 Dinsmore & Shohl LLP Client Number - 75569.2 Matter: Rate Case

Summary of Current Hours Worked

<u>Timekeeper</u>	Staff Level	<u>Hours</u>	Rate	Amount
Edward Tip Depp	Partner	194.20	300.00	\$ 58,260.00
Ellen Arvin Kennedy	Partner	3.00	420.00	\$ 1,260.00
John E. Selent	Partner	10.60	450.00	\$ 4,770.00
Anthony M Zelli	Associate	26.00	230.00	\$ 5,980.00
Christopher M Hammond	Associate	20.30	210.00	\$ 4,263.00
Joseph A Newberg	Associate	139.40	205.00	\$ 28,577.00
Kristeena L. Johnson	Associate	3.40	205,00	\$ 697.00
Kurt R Hunt	Associate	155.10	250.00	\$ 38,775.00
Stephen J. Mattingly	Associate	36.70	220.00	\$ 8,074.00
Brenda C Thacker	Paralegal	76.40	190.00	\$ 14,516.00
Jody Perry	Paralegal	74.00	175.00	\$ 12,950.00
Kerry Ingle	Paralegal	24.90	195.00	\$ 4,855.50
	Total Hours / Fees	764.00		\$ 182,977.50
	Less Discount			\$ -5,000.00
Current F	Fee for Hours Worked		***************************************	\$ 177,977.50

Summary of Current Attorney Costs Incurred

Photocopies	\$ 16.80	
Miscellaneous	cellaneous \$6.31	
	Total Attorney Costs	\$23.11

Current Amount Due This Invoice \$178,000.61

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

Detail of Current Hours Worked

<u>Date</u> 02/01/13	<u>Tkpr</u> ETD	<u>Description</u> Review and respond to emails with Mr. Hunt	Rate 300.00	Hours 0.40	<u>Amount</u> 120.00
		and Mr. Wolfram regarding procedural order.			
02/01/13	KRH	Reviewed Procedural Order dates; analyzed documents in connection with rate case.	250.00	0.20	50.00
02/02/13	ETD	Review procedural order; review and respond to emails with Mr. Ingle regarding same.	300.00	0.40	120.00
02/07/13	ETD	Rate case status update call.	300.00	0.40	120.00
02/11/13	ETD	Review Attorney General's preliminary data requests; review and respond to emails with Mr. Miller and Mr. Kamuf regarding same; work regarding same.	300.00	3.10	930.00
02/12/13	ETD	Work reviewing preliminary data requests from the Attorney General and preparing for responses to same; review and respond to emails with Mr. Miller and Mr. Kamuf regarding same; teleconferences with Mr. Kamuf and Mr. Castlen regarding same; teleconference with Mr. Mattingly regarding research for legal theories of case.	300.00	3.20	960.00
02/12/13	KRH	Researched legal theories of case; communications with T. Depp, S. Mattingly regarding same.	250.00	1.50	375.00
02/13/13	ETD	Work on responses to data requests; teleconference with Mr. Hunt regarding same.	300.00	4.00	1,200.00
02/13/13	KRH	Reviewed data requests and prepared for response drafting, document collection; communications with T. Depp regarding same.	250.00	0.60	150.00
02/13/13	SJM	Researched for legal theories of case	220.00	1.40	308.00
02/14/13	ETD	Work on responses to data requests; review and respond to emails with Mr. Miller and Mr. Hammond regarding response to Sierra Club motion to intervene; rate case status call; conference with and review and respond to emails with Mr. Newberg regarding data request response call.	300.00	6.50	1,950.00
02/14/13	JР	Attend telephone conference regarding responses to data requests.	175.00	0.50	87.50
02/14/13	JAN	Participated in teleconference regarding first round data requests. Prepared materials regarding hearing witnesses.	205.00	4.10	840.50
02/14/13	KRH	Reviewed data requests, prepared for responses and production regarding same; attended rate case conference calls; analyzed Taylor/Sierra Club motion to intervene.	250.00	1.60	400.00

02/14/13	SJM	Researched for legal theories of case	220.00	5.00	1,100.00
02/14/13	CMH	Began researching related to motion to intervene filed by Ben Taylor and Sierra Club.	210.00	3.80	798.00
02/15/13	ETD	Work on responses to data requests; review and respond to emails with Mr. Mattingly regarding research regarding legal strategy for rate case; review Sierra Club petition to intervene; emails and teleconference with Mr. Hammond regarding work on response to same.	300.00	9.80	2,940.00
02/15/13	KRH	Revised opposition to motion to intervene; responded to data requests; communications with team regarding same.	250.00	1.80	450.00
02/15/13	SJM	Researched for legal theories of case	220.00	3.10	682.00
02/15/13	СМН	Continued researching related to motion to intervene filed by Ben Taylor and Sierra Club; drafted response in opposition to intervention; communicated with Tip Depp and Kurt Hunt resame.	210.00	11.80	2,478.00
02/16/13	ETD	Work on responses to data requests; review and respond to emails with Mr. Bailey, Mr. Miller, and Mr. Hammond regarding draft response to petition to intervene; work on same; review and respond to emails with Mr. Mattingly and Ms. Kennedy regarding research regarding legal strategy for case.	300.00	11.50	3,450.00
02/16/13	JP	Prepare witness lists and preparer lists for data requests.	175.00	3.00	525.00
02/16/13	EAK	Research regarding legal responses to KIUC data requests.	420.00	1.00	420.00
02/16/13	JAN	Preparation of responses to data requests in PSC Case No. 2012-00535.	205.00	5.30	1,086.50
02/16/13	KRH	Revised opposition to motion to intervene; responded to data requests; communications with team regarding same.	250.00	3.70	925.00
02/16/13	SJM	Researched for legal theories of case	220.00	6.20	1,364.00
02/16/13	СМН	Revised draft response in opposition to intervention; communicated with Tip Depp re; same.	210.00	4.00	840.00
02/17/13	ETD	Work on responses to data requests; review and respond to emails with Mr. Mattingly and Ms. Kennedy regarding research regarding legal strategy for case.	300.00	10.00	3,000.00
02/17/13	KRH	Responded to data requests; communications with team regarding same.	250.00	0.80	200,00
02/17/13	SJM	Researched for and drafted memo regarding legal theories of case	220.00	10.00	2,200.00
02/18/13	ETD	Travel to Big Rivers; work on responses to data requests; review and respond to emails with Mr.	300.00	13.20	3,960.00

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

		Selent, Mr. Hammond, and Mr. Ingle regarding finalizing and filing response to Sierra Club		
		motion to intervene.		
02/18/13	JES	Reviewed response to Sierra Club and Taylor	450.00	1.30 585.00
		Clark for intervention; prepared same for filing;		
		reviewed other memoranda; reviewed other		
02/18/13	ĵЪ	research. Travel from Louisville to Henderson. Begin	175.00	12.50 2.200.50
02/10/13	31	work on data requests.	175.00	13.50 2,362.50
02/18/13	JAN	Traveled to BREC HQ in Henderson from	205.00	11.50 2,357.50
		Louisville, KY. Prepared responses to initial		3,55,150
		requests for information from intervenors in		
004040	<i>D</i> .C.	P.S.C. Case No. 2012-00535.	40	
02/18/13	BT	Communication with counsel in preparing for trip to Henderson.	190.00	0.30 57.00
02/18/13	KRH	Responded to data requests; communications	250.00	14.80 3,700.00
		with team regarding same; travel to Henderson,	250.00	14.00 3,700.00
		Kentucky.		
02/18/13	SJM	Researched for legal theories of case and drafted	220.00	0.40 88.00
00/10/12	ETD	memorandum re: same	200.00	
02/19/13	EID	Work on responses to data requests; work on research memoranda regarding strategy for case;	300.00	13.80 4,140.00
		review and respond to emails with Mr. Selent,		
		Mr. Mattingly, and conference with Mr. Hunt		
		regarding same.		
02/19/13	JES	Reviewed research memoranda and e-mails	450.00	5.40 2,430.00
		regarding same; conference with T. Depp		
		regarding various matters; conference with S. Mattingly regarding research; conference with		
		B. Thacker regarding her role in Henderson.		
02/19/13	JP	Prepare responses to data requests.	175.00	13.00 2,275.00
02/19/13	JAN	Prepared responses to initial requests for		
02/19/13	AVIA	information from intervenors in P.S.C. Case No.	205.00	12.00 2,460.00
		2012-00535.		
02/19/13	KRH	Responded to data requests; communications	250.00	12.10 3,025.00
	~~~	with team regarding same.		·
02/19/13	SJM	Researched for and drafted memo regarding	220.00	6.40 1,408.00
02/20/13	ETD	legal theories of case Work on responses to data requests; review and	200.00	1420 400000
02/20/13	בונו	respond to emails with Mr. Mattingly and Mr.	300.00	14.30 4,290.00
		Selent regarding legal research.		
02/20/13	JP	Prepare responses to data requests.	175.00	13.50 2,362.50
02/20/13	KI	Working on responses to AG requests; telephone	195.00	
02/20/13	11.1	conference with Tip Depp regarding same;	193,00	5.10 994.50
		telephone conference with Kurt Hunt regarding		
		saine.		
02/20/13	JAN	Prepared responses to initial requests for	205.00	13.50 2,767.50
		information from intervenors in P.S.C. Case No.		
		2012-00535.		

02/20/13	ВТ	Communication with counsel in preparation for production assistance.	190.00	0.40	76.00
02/20/13	KRH	Responded to data requests; communications with team regarding same.	250.00	13.80 3	,450.00
02/20/13	AMZ	Telephone calls with J. Selent regarding motion for confidential treatment; emails from K. Hunt and T. Depp; begin review of voluninous financial information; review of administrative regulations pertaining to case.	230.00	2.50	575.00
02/20/13	SJM	Researched for and drafted memo regarding legal theories of case; meeting re: same	220.00	0.80	176.00
02/21/13	ETD	Work on responses to data requests.	300.00	14.60 4	,380.00
02/21/13	JES	Reviewed research and confidentiality matters.	450.00	0.90	405.00
02/21/13	JР	Prepare responses to data requests.	175.00	13.00 2	,275.00
02/21/13	KI	Work on responses to data requests; conference with Tony Zelli regarding the same.	195.00	4.80	936.00
02/21/13	JAN	Prepared responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	14.00 2	,870.00
02/21/13	KRH	Responded to data requests; communications with team regarding same.	250.00	13.60 3	,400.00
02/21/13	AMZ	Review of confidential documents and work on motion for confidential treatment; telephone conference with J. Selent and T. Depp regarding same.	230.00	2.10	483.00
02/21/13	SJM	Researched issues for defense and sent email regarding same	220.00	1.10	242.00
02/22/13	ETD	Work on responses to data requests.	300.00	14.80 4	,440.00
02/22/13	JES	Addressed various legal issues associated with the rate case.	450.00	1.80	810.00
02/22/13	JP	Prepare responses to data requests.	175.00	13.50 2	,362.50
02/22/13	KI	Work on responses to AG data requests. Telephone conference with Kurt Hunt and Joe Newberg regarding the same.	195.00	6.80 1	,326.00
02/22/13	JAN	Prepared responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	13.50 2	,767.50
02/22/13	KRH	Responded to data requests; communications with team regarding same.	250.00	13.80 3,	,450.00
02/22/13	AMZ	Review of confidential documents and prepare petition for confidential treatment.	230.00	3.90	897.00
02/22/13	СМН	Reviewed Ben Taylor and Sierra Club's reply to response to motion to intervene; communicated with Tip Depp re: same.	210.00	0.70	147.00
02/23/13	ETD	Work on responses to data requests.	300.00	8.10 2,	,430.00

02/23/13	JP	Prepare responses to data requests. Travel to Louisville from Henderson.	175.00	4.00	700.00
02/23/13	KI	Work on responses to data requests; telephone conference with Kurt Hunt regarding same.	195.00	1.30	253.50
02/23/13	EAK	Review email from T. Depp regarding research regarding legal strategy for rate case; respond to same and begin research.	420.00	1.00	420.00
02/23/13	JAN	Prepared responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	9.00	1,845.00
02/23/13	BT	Traveled from Louisville to Henderson. Planned and prepared documents for production.	190.00	17.00	3,230.00
02/23/13	KRH	Responded to data requests; communications with team regarding same.	250.00	12.60	3,150.00
02/23/13	AMZ	Work on petition for confidential treatment; review confidential documents in responses to data requests; emails to/from T. Depp, K. Hunt, J. Newberg, and K. Ingle.	230.00	3.90	897.00
02/23/13	SJM	Researched issue for defense of case and data request responses	220.00	2.00	440.00
02/24/13	ETD	Work on responses to data requests.	300,00	15.00	4,500.00
02/24/13	JES	Reviewed various matters regarding responses to data requests.	450.00	0.70	315.00
02/24/13	EAK	Emails with T. Depp regarding research regarding legal strategy for rate case.	420.00	1.00	420.00
02/24/13	KLJ	Research regarding legal strategy for rate case.	205.00	3.40	697.00
02/24/13	JAN	Prepared responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	13.00	2,665.00
02/24/13	BT	Planned and prepared documents for production.	190.00	14.60	2,774.00
02/24/13	KRH	Responded to data requests; communications with team regarding same.	250.00	14.70	3,675.00
02/24/13	AMZ	Work on review of confidential documents, draft motion to deviate, prepare petition for confidential treatment; emails to/from K. Ingle, J. Newberg, K. Hunt, and T. Depp.	230.00	4.00	920.00
02/24/13	SJM	Worked on responses to data requests	220.00	0.30	66.00
02/25/13	ETD	Work on responses to data requests.	300.00	16.10	4,830.00
02/25/13	JES	Reviewed certain research regarding legal strategy for rate case.	450.00	0.30	135.00
02/25/13	KI	Work on responses to data requests; telephone conference with Kurt Hunt and Joe Newberg regarding same; conference with Tony Zelli regarding same.	195.00	4.80	936.00
02/25/13	JAN	Prepared responses to initial requests for information from intervenors in P.S.C. Case No. 2012-00535.	205.00	13.50	2,767.50

Total Hours 764.00

with team regarding same.

Dinsmore & Shohl LLP Client Number - 75569.2

Matter: Rate Case

March 8, 2013 Invoice # 3014762



HUNTON & WILLIAMS LLP 2200 PENNSYLVANIA AVENUE, N W WASHINGTON, DC 20037 TEL 202-955-1500 FAX 202-778-2201

FAX 202-778-2201 EIN: 54-0572269

INVOICE DETAIL

BIG RIVERS ELECTRIC CORP.

201 THIRD STREET

HENDERSON, KY 42420-2979

FILE NUMBER: INVOICE NUMBER:

79705.000002

DATE:

102047652 03/11/2013

CLIENT NAME:

BIG RIVERS ELECTRIC CORP.

BILLING ATTORNEY:

MAKRAM B. JABER

IMPORTANT MESSAGE: The Firm's fiscal year ends on March 31st. We would appreciate having your outstanding invoices paid on or before that date. If you need further information to process our invoices, please let us know. Please follow the remittance instructions provided and contact us if you have any questions on expediting payment.

Thank you for your business and continued support of Hunton & Williams.

#### RE: (H&W # 79705.000002) ADVICE RE NSR COMMENTS

#### FOR PROFESSIONAL SERVICES RENDERED THROUGH FEBRUARY 28, 2013:

		TOTALS	2.80	1,730.40
02/25/2013	M B JABER	Brief review of e-mail from T. Shaw regarding responses to Sierra Club in PSC proceeding; call with T. Shaw regarding same; review draft responses to Sierra Club's questions; prepare comments; send to T. Shaw with note.	2.50	1,545.00
02/24/2013	M B JABER	Call with M. Bertram regarding review of Big Rivers' response to Sierra Club's question in rate case.	0.30	185.40
DATE	TIMEKEEPER	DESCRIPTION	HOURS	VALUE

#### TIMEKEEPER SUMMARY:

TIMEKEEPER M B JABER	STATUS	HOURS	RATE	VALUE
	Partner	2.80	618.00	1,730.40
	TOTAL FEES (\$)			1,730.40

#### INVOICE SUMMARY:

Current Fees: \$1,730.40
Current Charges: 0.00

**CURRENT INVOICE AMOUNT DUE:** 

\$ 1,730.40

BKBAL6HT 18660000 0314 0999



HUNTON & WILLIAMS LLP 2200 PENNSYLVANIA AVENUE, N W WASHINGTON, DC 20037 TEL 202-955-1500 FAX 202-778-2201

EIN: 54-0572269

INVOICE SUMMARY

BIG RIVERS ELECTRIC CORP. 201 THIRD STREET

HENDERSON, KY 42420-2979

FILE NUMBER: INVOICE NUMBER:

79705.000002 102047652

DATE:

03/11/2013

CLIENT NAME:

BIG RIVERS ELECTRIC CORP.

BILLING ATTORNEY:

MAKRAM B. JABER

IMPORTANT MESSAGE: The Firm's fiscal year ends on March 31st. We would appreciate having your outstanding invoices paid on or before that date. If you need further information to process our invoices, please let us know. Please follow the remittance instructions provided and contact us if you have any questions on expediting payment.

Thank you for your business and continued support of Hunton & Williams.

Statement for professional services and charges rendered in connection with the referenced matter(s), for the period ending February 28, 2013 per the attached itemization:

CURRENT INVOICE SUMMARY:

RE: (H&W #79705.000002) ADVICE RE NSR COMMENTS

Current Fees:
Current Charges:

\$1,730.40

0.00

**CURRENT INVOICE AMOUNT DUE:** 

\$ 1,730.40

TO RECEIVE PROPER CREDIT, PLEASE ATTACH REMITTANCE COPY WITH PAYMENT.

FOR BILLING INQUIRIES, PLEASE CALL: 202-955-1598

To Pay By Mail:

**HUNTON & WILLIAMS LLP** 

PO BOX 405759

ATLANTA, GA 30384-5759

To Pay by Wire Transfer or ACH: Bank: SunTrust Bank, Richmond, VA

Account Name: Hunton & Williams Operating

Account Number: 001458094 ABA Transit: 061000104

Swift Code (International): SNTRUS3A

Instructions to Bank: Give an immediate telephone advice to Michelle Baughan, 804-787-8037.

Information with Wire: File: 79705.000002, Inv. 102047652, Date: 03/11/2013



HUNTON & WILLIAMS LLP 2200 PENNSYLVANIA AVENUE, N.W WASHINGTON, DC 20037 TEL 202-955-1500

FAX 202-778-2201 EIN: 54-0572269

INVOICE SUMMARY-REMITTANCE PAGE

BIG RIVERS ELECTRIC CORP. 201 THIRD STREET HENDERSON, KY 42420-2979 FILE NUMBER: INVOICE NUMBER: DATE:

79705.000002 102047652 03/11/2013

CLIENT NAME:

BIG RIVERS ELECTRIC CORP.

BILLING ATTORNEY:

MAKRAM B. JABER

IMPORTANT MESSAGE: The Firm's fiscal year ends on March 31st. We would appreciate having our outstanding invoices paid on or before that date. If you need further information to process our invoices, please let us know. Please follow the remittance instructions provided and contact us if you have any questions on expediting payment.

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Statement for professional services and charges rendered in connection with the referenced matter(s), for the period ending February 28, 2013 per the attached itemization:

CURRENT INVOICE SUMMARY:

RE: (H&W #79705.000002) ADVICE RE NSR COMMENTS

Current Fees: Current Charges: \$ 1,730.40

0.00

**CURRENT INVOICE AMOUNT DUE:** 

\$ 1,730.40

TO RECEIVE PROPER CREDIT, PLEASE ATTACH REMITTANCE COPY WITH PAYMENT.

FOR BILLING INQUIRIES, PLEASE CALL: 202-955-1598

To Pay By Mail:

HUNTON & WILLIAMS LLP PO BOX 405759

ATLANTA, GA 30384-5759

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Account Number: 001458094 ABA Transit: 061000104

Swift Code (International): SNTRUS3A

Instructions to Bank. Give an immediate telephone advice to Michelle Baughan, 804-787-8037.

Information with Wire: File: 79705.000002, Inv. 102047652, Date: 03/11/2013

37

Big Rivers Electric Corp. Attn: Billie Richert VP Accounting, Rates & CFO P. O. Box 24 Henderson, KY 42419-002 Invoice # 116,824

Our file # 17356 (Billing through 02/28/2013

00502

#### Rate Case 2012

#### **BALANCE SUMMARY**

Balance Forward As Of Last Invoice \$41,980.50
Payments Applied Since Last Invoice -\$41,980.50
Total current charges \$41,694.00

BALANCE DUE \$41,694.00

#### FOR PROFESSIONAL SERVICES RENDERED

02 01 2013	JMM	Review response of AG to KIUC motion; conference with Kamuf, review procedural order.	0.50	220.00	110.00
02 01 2013	TAK	Review procedural order, AG brief; work on response to AG brief.	2.60	170.00	442.00
02 03 2013	JMM	Review, research for and comment on draft pleading; consider pending issues and strategies.	1.40	220.00	308.00
02 04 2013	TAK	Work re: issues in rate case; rate case planning.	3.50	170.00	595.00
02 05 2013	JMM	Review latest revisions to response to KIUC and AG, prepare and transmit.	0.30	220.00	66.00
02 05 2013	TAK	Calls with Travis Siewert; work on reply to AG's brief; rate case planning.	1.30	170.00	221.00
02 07 2013	TAK	Conference call; call with Travis Siewert; work resubstitution of witnesses.	1.10	170.00	187.00
02 08 2013	TAK	Calls with Travis Siewert, John Wolfram; draft and revise letter to PSC re: substitution of witnesses; review letters to RUS; work re: confidentiality agreements.	2.60	170.00	442.00
02 11 2013	MML	Receipt and begin review of AG initial data requests; communications with parties re confidentiality arrangements; begin organizing effort for responses.	2.80	220.00	616.00
02 11 2013	TAK	Review and work on data requests; call with John Wolfram; conferences.	3.80	170.00	646.00
02 12 2013	MML	Review data requests and meet with team at Big Rivers for assignments and initial discussion of same.	5.10	220.00	1,122.00
02 12 2013	TAK	Calls with Tip Depp, John Wolfram, Jim Miller; conferences with Travis Siewert, Roger Hickman, Nick	7.90	170.00	1,343.00

Big Rivers El 17356	lectric Corp. - 116,824				Page	38
		Castlen, Barbara Harwood, John Wolfram; work on data request responses; conferences; conference calls and drive to and from Big Rivers.				
02 13 2013	TAK	Work on data request responses; calls with AG's office.	3.20	170.00	54	4.00
02 14 2013	JMM	Research and assemble information for data request responses.	1.90	220.00	41	8.00
02 14 2013	TAK	Phone calls with Dave Crockett, Paula Mitchell, Roger Hickman, Larry Cook, Lindsay Barron, Tip Depp; work on updates to data request responses; draft petition for confidential treatment; work on data request responses; drive to and from Big Rivers; conference calls.	11.10	170.00	1,88	7.00
02 15 2013	JMM	Research and assemble information for data request responses.	1.10	220.00	24	2.00
02 15 2013	TAK	Phone calls with PSC, Donna Windhaus, Ralph Ashworth, Billie Richert; work on data request responses; drive to and from Big Rivers.	8.40	170.00	1,42	8.00
02 16 2013	MML	Preparation of responses to data requests.	2.70	220.00	594	4.00
02 16 2013	TAK	Work on data request responses; review and comment on response to Sierra Club's petition to intervene; calls with Ralph Ashworth, Lindsay Barron, Billie Richert.	6.90	170.00	1,17	3.00
02 17 2013	JMM	Review, comment on and research for data request responses.	4.60	220.00	1,012	2.00
02 17 2013	TAK	Work on data request responses.	5.50	170.00	93	5.00
02 18 2013	MML	Research for and review of data request responses.	1.10	220.00	242	2.00
02 18 2013	TAK	Work on data request responses; calls with Paula Mitchell, Dave Crockett, David Brown, Duane Braurecker, Conference with Trisha Wright.	8.20	170.00	1,394	4,00
02 19 2013	TAK	Work on data request responses; drive to and from Big Rivers.	12.80	170.00	2,176	6.00
02 20 2013	MML	Review and respond to questions re data request responses.	2.20	220.00	484	£.00
02 20 2013	TAK	Work on data request responses; drive to and from Big Rivers.	13.50	170.00	2,295	5.00
02 21 2013	TAK	Work on data request responses; drafting confidential agreement; drive to and from Big Rivers.	13.40	170.00	2,278	3.00
02 22 2013	JMM	Review data request responses.	5.70	220.00	1,254	1.00
02 22 2013	TAK	Work on data request responses; drive to and from Big Rivers.	12.40	170.00	2,108	3.00
02 23 2013	JMM	Continue review and comment on draft data request responses.	5.20	220.00	1,144	1.00
02 23 2013	TAK	Work on data request responses; drive to and from Big Rivers.	13.70	170.00	2,329	9.00

Big Rive 17356	ers Electric Corp - 116,82				Page	39
02 24 20	013 JMM	Review and comment on data requests in Henderson.	2.40	220.00	52	8.00
02 24 20	013 TAK	Work on data request responses; drive to and from Big Rivers.	14.60	170.00	2,48	2.00
02 25 20	013 <b>JMM</b>	Review and respond to questions re data requests.	0.60	220.00	13	2.00
02 25 20	013 TAK	Work on data request responses, phone call with Melissa Yates, drive to and from Big Rivers.	12.80	170.00	2,17	6.00
02 26 20	)13 TAK	Work on data request responses; drive to and from Big Rivers.	15.30	170.00	2,60	1.00
02 27 20	13 TAK	Work on data request responses; drive to and from Big Rivers.	14.50	170.00	2,46	5.00
02 28 20	13 TAK	Work re data request responses.	7.50	170.00	1,27	5.00
TIMEKE	EPER SUMMA	RY				
MML	Miller, James		37.60	\$220.00	8,272	2.00
TAK	Kamuf, Tyson		196.60	\$170.00	33,422	
	Total fees for	this matter		-	41,694	1.00

#### **BILLING SUMMARY**

TOTAL BALANCE DUE UPON RECEIPT	\$41,694.00
TOTAL CURRENT CHARGES	\$41,694.00
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL PROFESSIONAL SERVICES	\$41,694.00

#### **INVOICE**

TO:

Jim Miller

FROM:

Dan Walker

DATE:

March 4, 2013

SUBJECT:

Invoice for Services

Please find below time spend assisting Big Rivers Electric Corporation:

Jan. 03 rd	Finish proposed testimony	2 hrs
Feb. 17 th	Prepare memo on capital markets	3 hrs
Feb. 19 th	Prepare data request	2 hrs
Feb. 23 rd	Inventory case material	1 hr
Total H	9 hrs	

#### **Total Invoice**

\$ 2,000

Please send payment to:

Daniel M. Walker 7106 University Drive Richmond, Virginia 23229

Thanks for the opportunity to do business with Big Rivers

BRBAL6HT 1866000 0314 0999



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

Line	Month	Check Number	Vendor	Invoice Number	Amount	Account	Description	Base Period
No.	Booked	Number	Venuoi	Number	Milount	Hecount	Description	Dasc I criou
								-
1	Feb-2013	527930	Catalyst Consulting LLC	139	\$ 45,133.68	186	Consulting	_
2	Feb-2013	528933	Dinsmore & Shohl LLP	3014762	178,000.61	186	Legal	
3	Feb-2013	527997	Hunton & Williams LLP	102047652	1,730.40	186	Legal	
4	Feb-2013	528085	Sullivan, Mountjoy, Stainback & Miller	116,824	41,694.00	186	Legal	
5	Feb-2013	527942	Daniel M. Walker	Professional Services	2.000.00	186	Consulting	
	1.60-2010	021012	Dulliof III. Training	Feb-13				
6			Total - February 2013		268,558.69			_
7			Total To-Date January 2013		370,739.76			_
8			Total To-Date February 2013		\$ 639,298.45			

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  $\underline{Third\ Updated}$  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

## First Updated Response to the Office of the Attorney General's Initial Request for Information dated February 14, 2013

#### February 28, 2013 First Update April 19, 2013

1	Item 25)	State whether Big Rivers maintains a risk management
2	program.	
3		
4		a. If so, please identify the areas of risk the plan covers.
5		b. Please provide a copy of any risk manual the company
6		maintains.
7		c. State whether the company has ever retained the services of
8		any consultants to address risk management, and if so,
9		please provide a copy of any and all reports generated by
LO		any such consultants.
1		d. State whether the company has a risk management
12		committee, or any committee that addresses risk
13		management. If so, identify all persons, together with their
14		respective credentials, who are members of the committee.
15		e. State whether Big Rivers has an audit committee, or any
16		other committee which addresses risks that do or could
۱7		arise in an audit committee. If so, identify all persons who
18		are members of the committee.
19		f. State whether any committee dealing with Risk
20		Management in general, and any committee which deals
21		with risks that an Audit committee would traditionally
22		address, has ever addressed the financial risks of losing

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

## First Updated Response to the Office of the Attorney General's Initial Request for Information dated February 14, 2013

#### February 28, 2013 <u>First Update</u> April 19, 2013

1			one or both smelters. If so, provide a list of any and all
2			reports produced by any such committee. If not, why not?
3		g.	Please provide copies of the minutes of any such
4			committees, and any documents related to same.
5			
6	Response)	Bi	g Rivers maintains a risk management program.
7			
8		a.	Big Rivers' response of February 28, 2013, remains unchanged.
9		b.	Big Rivers' response of February 28, 2013, remains unchanged.
10		c.	Big Rivers objects that this request is overbroad and unduly
11			burdensome. It further objects that the use of the word
12			"consultant" is unduly vague and ambiguous in the context of this
13			request. Big Rivers also objects to this request on the grounds
14			that it seeks information that is protected by the attorney-client
15			and attorney work product privileges. Notwithstanding these
16			objections, but without waiving them, please see the response to
17			AG 2-7 and the attachments to that response.
18		d.	Big Rivers' response of February 28, 2013, remains unchanged.
19		e.	Big Rivers' response of February 28, 2013, remains unchanged.
20		f.	Big Rivers' response of February 28, 2013, remains unchanged.
21		g.	Big Rivers' response of February 28, 2013, remains unchanged.
22			

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

First Updated Response to the Office of the Attorney General's Initial Request for Information dated February 14, 2013

February 28, 2013 First Update April 19, 2013

1 Witness) Mark A. Bailey

2

Case No. 2012-00535
<u>First Updated</u> Response to AG 1-25
Witness: Mark Bailey

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

## First Updated Response to the Office of the Attorney General's Second Request for Information dated March 14, 2013

#### March 28, 2013 First Update April 19, 2013

1	Item 39)	Reference Big Rivers' response to PSC 2-11. Provide the
2	audited st	tatement of operating (income statement) when it becomes
3	available.	
4		
5	Response)	Big Rivers' 2012 audited financial statements are attached.
6		
7		
8	Witness)	Billie J. Richert
9		



Financial Statements

December 31, 2012 and 2011

(With Independent Auditors' Report Thereon)



KPMG LLP 1601 Market Street Philadelphia, PA 19103-2499

#### Independent Auditors' Report

The Board of Directors and Members Big Rivers Electric Corporation:

#### Report on the Financial Statements

We have audited the accompanying financial statements of Big Rivers Electric Corporation, which comprise the balance sheets as of December 31, 2012 and 2011, and the related statements of operations, comprehensive income, equities (deficit), and cash flows for each of the years in the three-year period ended December 31, 2012, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial statement audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditors consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.



#### **Opinion**

In our opinion, the financial statements referred to above present fairly in all material respects, the financial position of Big Rivers Electric Corporation as of December 31, 2012 and 2011, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2012, in accordance with U.S. generally accepted accounting principles.

#### Report on Other Legal and Regulatory Requirements

In accordance with Government Auditing Standards, we have also issued a report dated March 29, 2013, on our consideration of Big Rivers Electric Corporations' internal control over financial reporting and our tests of their compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. The report is an integral part of an audit performed in accordance with Government Auditing Standards and should be read in conjunction with this report in assessing the results of our audits.

KPMG LIP

Philadelphia, Pennsylvania March 29, 2013

# Balance Sheets

# December 31, 2012 and 2011

(Dollars in thousands)

Assets		2012	2011
Utility plant – net Restricted investments – member rate mitigation	\$	1,087,227 144,514	1,092,063 163,162
Restricted investments – includer rate infligation  Restricted investments – Transition reserve		35,009	105,102
Restricted investments – NRUCFC Capital Term Certificates		43,156	***************************************
Other deposits and investments – at cost		6,092	5,911
Current assets:		60.060	44.040
Cash and cash equivalents Restricted cash		68,860 41,313	44,849
Accounts receivable		48,376	44,287
Fuel inventory		34,146	33,894
Nonfuel inventory		24,957	25,295
Prepaid expenses	-	4,093	4,217
Total current assets		221,745	152,542
Deferred charges and other		8,935	4,244
Total	\$	1,546,678	1,417,922
<b>Equities and Liabilities</b>			
Capitalization:			
Equities	\$	402,882	389,820
Long-term debt		845,317	714,254
Total capitalization		1,248,199	1,104,074
Current liabilities:			
Current maturities of long-term obligations		79,926	72,145
Purchased power payable		1,402	1,878
Accounts payable		31,611	28,446
Accrued expenses		10,955	10,380
Accrued interest		4,925	9,899
Total current liabilities	Minne	128,819	122,748
Deferred credits and other:			
Regulatory liabilities – member rate mitigation		147,732	169,001
Other		21,928	22,099
Total deferred credits and other	· ·	169,660	191,100
Commitments and contingencies (note 14)	*****		
Total	\$	1,546,678	1,417,922

# Statements of Operations

Year ended December 31, 2012, 2011, and 2010

(Dollars in thousands)

	2012	2011	2010
Operating revenue \$	568,342	561,989	527,324
Total operating revenue	568,342	561,989	527,324
Operating expenses: Operations:			
Fuel for electric generation	226,369	226,229	207,749
Power purchased and interchanged	111,465	112,262	99,421
Production, excluding fuel	48,055	50,410	52,507
Transmission and other	40,189	39,085	35,273
Maintenance	45,962	47,718	46,880
Depreciation and amortization	41,090	35,407	34,242
Total operating expenses	513,130	511,111	476,072
Electric operating margin	55,212	50,878	51,252
Interest expense and other: Interest Income tax expense Other – net	44,414  546	45,226 100 220	46,570 259 166
Total interest expense and other	44,960	45,546	46,995
Operating margin	10,252	5,332	4,257
Nonoperating margin:			
Interest income and other	1,025	268	2,734
Total nonoperating margin	1,025	268	2,734
Net margin \$	11,277	5,600	6,991

# Statements of Comprehensive Income Year ended December 31, 2012, 2011, and 2010

(Dollars in thousands)

		2012	2011	2010
Net margin	\$	11,277	5,600	6,991
Other comprehensive income:  Defined-benefit plans:				
Prior service cost		14	14	19
Unamortized actuarial gain (loss)		1,035	(1,797)	297
Defined-benefit plans		1,049	(1,783)	316
Postretirement benefits other than pensions Prior service cost Unamortized actuarial loss Transition obligation		1,974 (1,269) 31	17 (620) 31	17 (172) 31
Postretirement benefits other than pensions		736	(572)	(124)
Other comprehensive income (loss)		1,785	(2,355)	192
Comprehensive income	\$ _	13,062	3,245	7,183

Statements of Equities (Deficit)
Years ended December 31, 2012, 2011 and 2010

(Dollars in thousands)

				Other e	equities		
		Total equities	Retained margin (deficit)	Donated capital and memberships	Consumers' contributions to debt service	Accumulated other comprehensive loss	
Balance – December 31, 2009 Net margin Pension and postretirement benefit plans	\$	379,392 6,991 192	384,507 6,991	764 	3,681	(9,560) — — ————————————————————————————————	
Balance - December 31, 2010		386,575	391,498	764	3,681	(9,368)	
Net margin Pension and postretirement benefit plans	-	5,600 (2,355)	5,600		-	(2,355)	
Balance - December 31, 2011		389,820	397,098	764	3,681	(11,723)	
Net margin Pension and postretirement benefit plans		11,277 1,785	11,277		******	1,785	
Balance - December 31, 2012	\$ _	402,882	408,375	764	3,681	(9,938)	

#### Statements of Cash Flows

# Years ended December 31, 2012, 2011 and 2010

(Dollars in thousands)

	***************************************	2012	2011	2010
Cash flows from operating activities:				
Net margin	\$	11,277	5,600	6,991
Adjustments to reconcile net margin to net cash provided				
by operating activities:				
Depreciation and amortization		44,733	37,808	37,650
Interest compounded – RUS Series A Note		7,603	8,398	
Interest compounded – RUS Series B Note		7,291	6,884	6,499
Noncash member rate mitigation revenue		(22,873)	(18,947)	(23,953)
Changes in certain assets and liabilities: Accounts receivable		(4,090)	1,618	1,588
Inventories		(4,090)	1,357	(2,304)
Prepaid expenses		124	(1,715)	(2,304) 731
Deferred charges		(1,278)	121	1,251
Purchased power payable		(476)	362	(1,846)
Accounts payable		3,164	(1,336)	(875)
Accrued expenses		(4,399)	(1,481)	2,800
Other net		278	(70)	555
Net cash provided by operating activities	_	41,441	38,599	29,087
				23,007
Cash flows from investing activities:		(20.052)	(30.746)	(40, (00)
Capital expenditures Proceeds from restricted investments		(39,853)	(38,746)	(42,683)
Purchases of restricted investments and other deposits and		(58,094)	56,095	28,143
investments		146		
Change in restricted cash		(41,313)		******
			15.046	(1.1.5.10)
Net cash provided by (used in) investing activities		(139,114)	17,349	(14,540)
Cash flows from financing activities:				
Principal payments on long-term obligations		(456,206)	(45,879)	(121,355)
Proceeds from long-term obligations		580,156	*****	83,300
Principal payments on short-term notes payable			(10,000)	
Proceeds from short-term notes payable		(0.0(6)	Marine.	10,000
Debt issuance cost on bond refunding		(2,266)		(2,002)
Net cash provided by (used in) financing activities		121,684	(55,879)	(30,057)
Net increase in cash and cash equivalents		24,011	69	(15,510)
Cash and cash equivalents - beginning of year		44,849	44,780	60,290
Cash and cash equivalents - end of year	\$	68,860	44,849	44,780
Supplemental cash flow information:				
Cash paid for interest	\$	34,893	31,441	37,268
Cash paid for income taxes			130	260
•				

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

#### (1) Organization and Summary of Significant Accounting Policies

#### (a) General Information

Big Rivers Electric Corporation (Big Rivers or the Company), an electric generation and transmission cooperative, supplies wholesale power to its three member distribution cooperatives (Kenergy Corp., Jackson Purchase Energy Corporation, and Meade County Rural Electric Cooperative Corporation) under all requirements contracts, excluding the power needs of two large aluminum smelters (the Aluminum Smelters). Additionally, Big Rivers sells power under separate contracts to Kenergy Corp. for the Aluminum Smelters load and markets power to nonmember utilities and power marketers. The members provide electric power and energy to industrial, residential, and commercial customers located in portions of 22 western Kentucky counties. The wholesale power contracts with the members remain in effect until December 31, 2043. Rates to Big Rivers' members are established by the Kentucky Public Service Commission (KPSC) and are subject to approval by the Rural Utilities Service (RUS). The financial statements of Big Rivers include the provisions of the Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) 980, Regulated Operations, which was adopted by the Company in 2003, and gives recognition to the ratemaking and accounting practices of the KPSC and RUS.

Management evaluated subsequent events up to and including March 29, 2013, the date the financial statements were available to be issued.

#### (b) Estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses, and disclosure of contingent assets and liabilities. The estimates and assumptions used in the accompanying financial statements are based upon management's evaluation of the relevant facts and circumstances as of the date of the financial statements. Actual results may differ from those estimates.

#### (c) System of Accounts

Big Rivers' maintains its accounting records in accordance with the Uniform System of Accounts as prescribed by the RUS Bulletin 1767B-1, as adopted by the KPSC. These regulatory agencies retain authority and periodically issue orders on various accounting and ratemaking matters. Adjustments to RUS accounting have been made to make the financial statements consistent with generally accepted accounting principles in the United States of America.

#### (d) Revenue Recognition

Revenues generated from the Company's wholesale power contracts are based on month-end meter readings and are recognized as earned.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

#### (e) Utility Plant and Depreciation

Utility plant is recorded at original cost, which includes the cost of contracted services, materials, labor, overhead, and an allowance for borrowed funds used during construction. Replacements of depreciable property units, except minor replacements, are charged to utility plant.

Allowance for borrowed funds used during construction is included on projects with an estimated total cost of \$250 or more before consideration of such allowance. The interest capitalized is determined by applying the effective rate of Big Rivers' weighted average debt to the accumulated expenditures for qualifying projects included in construction in progress.

Depreciation of utility plant in service is recorded using the straight-line method over the estimated remaining service lives, as approved by the RUS and KPSC. During 2010, the Company commissioned a depreciation study to evaluate the remaining economic lives of its assets. In 2011, the study was completed and approved by the RUS and KPSC. The annual composite depreciation rates used to compute depreciation expense were as follows:

Electric plant	0.50% - 20.22%
Transmission plant	1.42% - 2.23%
General plant	2.84% - 17.12%

For 2012, 2011, and 2010, the average composite depreciation rates were 2.23%, 1.91%, and 1.86%, respectively. At the time plant is disposed of, the original cost plus cost of removal less salvage value of such plant is charged to accumulated depreciation, as required by the RUS.

#### (f) Impairment Review of Long-Lived Assets

Long-lived assets are reviewed as facts and circumstances indicate that the carrying amount may be impaired. FASB ASC 360, *Property, Plant, and Equipment*, requires the evaluation of impairment by comparing an asset's carrying value to the estimated future cash flows the asset is expected to generate over its remaining life. If this evaluation were to conclude that the future cash flows were not sufficient to recover the carrying value of the asset, an impairment charge would be recorded based on the difference between the asset's carrying amount and its fair value (less costs to sell for assets to be disposed of by sale) as a charge to net margin.

#### (g) Inventory

Inventories are carried at average cost and include coal, petroleum coke, lime, limestone, oil and gas used for electric generation, and materials and supplies used for utility operations. Emission allowances are carried in inventory at a weighted average cost by each vintage year. Issuances of allowances are accounted for on a vintage basis using a monthly weighted average cost.

9

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

#### (h) Restricted Investments

Investments are restricted under KPSC order to establish certain reserve funds for member rate mitigation and a Transition Reserve as described in note 5. These investments have been classified as held-to-maturity and are carried at amortized cost. In addition, Big Rivers was required to purchase investments in National Rural Utilities Cooperative Finance Corporation's (CFC) Capital Term Certificates (CTCs) in connection with a secured term loan agreement with CFC (note 8), which are also classified as held-to-maturity.

#### (i) Cash and Cash Equivalents

Big Rivers considers all short-term, highly liquid investments with original maturities of three months or less to be cash equivalents.

#### (i) Restricted Cash

Certain cash amounts are restricted under KPSC order for capital expenditures in the ordinary course of business (note 9).

#### (k) Income Taxes

Big Rivers was formed as a tax-exempt cooperative organization as described in Internal Revenue Code Section 501(c)(12). To retain tax-exempt status under this section, at least 85% of the Big Rivers' receipts must be generated from transactions with the Company's members. In 1983, sales to nonmembers resulted in Big Rivers failing to meet the 85% requirement. Until Big Rivers can meet the 85% member income requirement, the Company will not be eligible for tax-exempt status and will be treated as a taxable cooperative.

As a taxable cooperative, Big Rivers is entitled to exclude the amount of patronage allocations to members from taxable income. Income and expenses related to nonpatronage-sourced operations are taxable to Big Rivers. Big Rivers files a federal income tax return and certain state income tax returns.

Under the provisions of FASB ASC 740, *Income Taxes*, Big Rivers is required to record deferred tax assets and liabilities for temporary differences between amounts reported for financial reporting purposes and amounts reported for income tax purposes. Deferred tax assets and liabilities are determined based upon these temporary differences using enacted tax rates for the year in which these differences are expected to reverse. Deferred income tax expense or benefit is based on the change in assets and liabilities from period to period, subject to an ongoing assessment of realization. Tax benefits associated with income tax positions taken, or expected to be taken, in a tax return are recorded only when the more-likely than-not recognition threshold is satisfied and measured at the largest amount of benefit that is greater than 50% likely of being realized upon settlement.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

#### (1) Patronage Capital

As provided in the bylaws, Big Rivers accounts for each year's patronage-sourced income, both operating and nonoperating, on a patronage basis. Notwithstanding any other provision of the bylaws, the amount to be allocated as patronage capital for a given year shall not be less than the greater of regular taxable patronage-sourced income or alternative minimum taxable patronage-sourced income.

#### (m) Derivatives

Management has reviewed the requirements of FASB ASC 815, *Derivatives and Hedging*, and has determined that certain contracts the Company is party to may meet the definition of a derivative under FASB ASC 815. The Company has elected the Normal Purchase and Normal Sale exception for these contracts, and therefore, the contracts are not required to be recognized at fair value in the financial statements.

#### (n) Fair Value Measurements

FASB ASC 820, Fair Value Measurement, defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal, or most advantageous, market for the asset or liability in an orderly transaction between market participants at the measurement date. FASB ASC 820 establishes a three-level fair value hierarchy that prioritizes the inputs used to measure fair value. This hierarchy requires entities to maximize the use of observable inputs when possible. The three levels of inputs used to measure fair value are as follows:

- Level 1 quoted prices in active markets for identical assets or liabilities;
- Level 2 observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets; quoted prices for identical or similar assets and liabilities in markets that are not active; or other inputs that are observable or can be corroborated by observable market data; and
- Level 3 unobservable inputs that are supported by little or no market activity and that are significant to the fair values of the assets or liabilities, including certain pricing models, discounted cash flow methodologies, and similar techniques that use significant unobservable inputs.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

### (2) Utility Plant

At December 31, 2012 and 2011, utility plant is summarized as follows:

		2012	2011
Classified plant in service:			
Production plant	\$	1,715,486	1,706,243
Transmission plant		248,276	238,738
General plant		35,103	33,744
Other		543	543
		1,999,408	1,979,268
Less accumulated depreciation		962,994	936,355
		1,036,414	1,042,913
Construction in progress		50,813	49,150
Utility plant - net	\$ _	1,087,227	1,092,063

Interest capitalized for the years ended December 31, 2012, 2011, and 2010, was \$767, \$548, and \$684, respectively.

The Company has not identified any material legal asset retirement obligations, as defined in FASB ASC 410, Asset Retirement and Environmental Obligations. In accordance with regulatory treatment, the Company records an estimated net cost of removal of its utility plant through normal depreciation. As of December 31, 2012 and 2011, the Company had approximately \$43,559 and \$41,449, respectively, related to nonlegal removal costs included in accumulated depreciation.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

# (3) Debt and Other Long-Term Obligations

A detail of long-term debt at December 31, 2012 and 2011 is as follows:

	_	2012	2011
CFC Refinance Promissory Note, Series 2012 B, serial note pricing, all-in effective interest rate of 4.50%, final maturity			
date of July 2032 CFC Equity Note, Series 2012B, stated interest rate of 5.35%,	\$	298,513	
final maturity date of July 2032		42,845	
CoBank Promissory Note, Series 2012A, stated interest rate of 4.30%, final maturity date of June 2032		231,426	
RUS Series A Promissory Note, stated amount of \$80,456, stated interest rate of 5.75%, with an imputed interest rate		ŕ	
of 5.84% maturing July 2021		80,019	521,250
RUS Series B Promissory Note, stated amount of \$245,530, no stated interest rate, with interest imputed at 5.80%,			
maturing December 2023		130,340	123,049
County of Ohio, Kentucky, promissory note, fixed interest rate of 6.00%, maturing in July 2031		83,300	83,300
County of Ohio, Kentucky, promissory note, variable interest rate (average interest rates of 3.25% and 3.30% in 2012			
and 2011, respectively), maturing in June 2013		58,800	58,800
Total long-term debt		925,243	786,399
Current maturities		79,926	72,145
Total long-term debt – net of current maturities	\$ :	845,317	714,254

The following are scheduled maturities of long-term debt at December 31:

	 <u>Amount</u>
Year:	
2013	\$ 79,926
2014	20,127
2015	20,903
2016	21,717
2017	22,576
Thereafter	 759,994
Total	\$ 925,243

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

# (a) National Rural Utilities Cooperative Finance Corporation (CFC) Refinance and Equity Promissory Notes, 2012B

In July 2012, Big Rivers issued new debt with CFC in the form of a secured term loan in the amount of \$302,000 (the Refinance Note) and a CFC Equity Note in the amount of \$43,156. The Refinance Note consists of 20 individual notes with different fixed interest rates ranging from 3.05% to 5.35%. The Refinance Note has an all-in effective interest rate of 4.50% and a final maturity date of July 2032. The Equity Note has a fixed interest rate of 5.35% and a final maturity date of July 2032. The proceeds of the Refinance Note were used to prepay \$302,000 of the RUS Series A Note. The proceeds of the CFC Equity Note were used to purchase interest-bearing Capital Term Certificates (CTCs), as required in connection with the Refinance Note (note 8).

#### (b) CoBank, ACB (CoBank) Promissory Note, Series 2012A

In July 2012, Big Rivers issued new debt with CoBank in the form of a secured term loan in the amount of \$235,000. The loan has a fixed interest rate of 4.30% per annum and a final maturity date of June 2032. Proceeds from the CoBank term loan were used to prepay \$140,000 of the RUS Series A Note and replenish the \$35,000 Transition Reserve fund (depleted on April 1, 2011 to prepay the RUS Series A Note and realize a net interest expense reduction). The remaining \$60,000 will be used to fund capital expenditures in the ordinary course of business or to refinance existing debt (note 5).

#### (c) RUS Notes

On July 15, 2009, Big Rivers' previous RUS debt was replaced with the RUS 2009 Promissory Note Series A (the RUS Series A Note) and the RUS 2009 Promissory Note Series B (the RUS Series B Note). The RUS Series A Note is recorded at an interest rate of 5.84%. The RUS Series B Note is recorded at an imputed interest rate of 5.80%. The RUS Notes are secured under the Indenture dated July 1, 2009 between the Company and U.S. Bank National Association.

In July 2012, Big Rivers prepaid \$442,000 of the RUS Series A Note from proceeds of the CFC and CoBank term loans as described above.

#### (d) Pollution Control Bonds

In June 2010, the County of Ohio, Kentucky, issued \$83,300 of Pollution Control Refunding Revenue Bonds, Series 2010A (Series 2010A Bonds), the proceeds of which are supported by a promissory note from Big Rivers, which bears the same interest rate. These bonds bear interest at a fixed rate of 6.00% and mature in July 2031.

The County of Ohio, Kentucky, issued \$58,800 of Pollution Control Variable Rate Demand Bonds, Series 1983 (Series 1983 Bonds), the proceeds of which are supported by a promissory note from Big Rivers, which bears the same interest rate as the bonds. These bonds bear interest at a variable rate, subject to a maximum interest rate of 13.00%, and mature in June 2013. As of December 31, 2012, the interest rate on the Series 1983 Bonds was 3.25%.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

The Series 1983 Bonds are supported by a liquidity facility issued by Credit Suisse First Boston, which was assigned to Dexia Credit in 2006. In addition, the Series 1983 Bonds are supported by a municipal bond insurance and surety policy issued by Ambac Assurance Corporation. Big Rivers has agreed to reimburse Ambac Assurance Corporation for any payments under the municipal bond insurance policy or the surety policy. Both Series are secured by the Indenture dated July 1, 2009 between the Company and U.S. Bank National Association.

#### (e) Lines of Credit

The Company has lines of credit with the National Rural Utilities Cooperative Finance Corporation (CFC) and CoBank, ACB (CoBank). In July 2012, a new unsecured CoBank line-of-credit facility (the CoBank Revolver), with a five-year term, was established to replace the line-of-credit facility dated July 2009, having a three-year term. The CFC line-of-credit facility (the CFC Revolver) is for a five-year term and will terminate in July 2014. The maximum borrowing capacity on the Revolvers is \$100,000 consisting of \$50,000 each for CFC and CoBank. In March 2011, Big Rivers paid down the \$10,000 of borrowings outstanding on the CoBank Revolver at December 31, 2010. The Company had no borrowings outstanding on the Revolvers at December 31, 2012 and 2011. Letters of credit issued under an associated Letter of Credit Facility with CFC reduced the borrowing capacity on the CFC Revolver by \$5,375 for years ended December 31, 2012 and 2011.

As the result of a contract termination notice rendered by Century Aluminum Company on August 20, 2012 (note 5), Big Rivers, based on current language in its line-of-credit agreements, does not have access to borrow under the CoBank Revolver and will lose access to the CFC Revolver on August 20, 2013 (the date on which Century indicated it will terminate and cease aluminum smelting operations at the Hawesville Smelter). The Company is currently in negotiations with both CoBank and CFC to modify the language in the line-of-credit agreements to ensure it has access to the Revolvers upon termination of the Century agreement. Amendments to these agreements are subject to approval by the KPSC.

Advances on the CFC Revolver bear interest at a variable rate and outstanding balances are payable in full by the maturity date of July 16, 2014. The CFC variable rate is equal to the CFC Line-of-Credit Rate, which is defined as "the rate published by CFC from time to time, by electronic or other means, for similarly classified lines of credit, but if not published, then the rate determined for such lines of credit by CFC from time to time." Advances on the CoBank Revolver may be made as either London Interbank Offered Rate Loans or Base Rate Loans. LIBOR Loans bear interest at a rate per annum equal to the LIBOR Rate determined for such day plus the Applicable Margin for each day during the Interest Period. The Applicable Margin is determined based on the Company's credit rating. The Interest Period commences on the borrowing, continuation, or conversion date and ends on the numerically corresponding day, either one, two, three, six, nine, or twelve months thereafter, as selected by the Company. Base Rate Loans bear interest at a rate per annum equal to the Base Rate plus the Applicable Margin. The Base Rate is defined as "the rate of interest in effect from day to day defined as a rate per annum announced by the Administrative Agent on the first Banking Day of each week equal to the greatest of (A) 100 basis points greater than the LIBOR or (B) the Prime Rate."

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

On February 25, 2011, a \$2,500 CFC line of credit, available to the Company to finance storm emergency repairs and expenses related to electric utility operations, matured.

#### (f) Covenants

Big Rivers is in compliance with all debt covenants associated with both long-term and short-term debt. The Company's Indenture and other debt agreements require that a Margins for Interest Ratio (MFIR) of at least 1.10 be maintained for each fiscal year. The CoBank line-of-credit agreement requires that the Company have a Total Debt to Total Capitalization Ratio of no greater than 80% at the end of each fiscal year, and the CFC line-of-credit agreement requires an Equity to Asset Ratio of no less than 12%. Big Rivers' MFIR for the fiscal year ended December 31, 2012 was 1.25. Big Rivers' Total Debt to Total Capitalization Ratio, as of December 31, 2012, was 70% and its Equity to Asset Ratio was 26%. The CoBank Revolver that expired and was replaced in July 2012 included a Debt Service Coverage Ratio reporting requirement. Big Rivers existing debt agreements do not have a Debt Service Coverage Ratio requirement.

A MFIR less than 1.10, per the Indenture and other debt agreements, results in the following actions, restrictions or consequences: Big Rivers cannot secure additional debt under the Indenture; the Company must seek rates that are reasonably expected to yield a 1.10 MFIR; in consultation with RUS, the Company must provide a written plan satisfactory to the RUS setting forth actions to be taken to achieve the specified MFIR on a timely basis; can result in an event of default and increased interest rates; termination of lines of credit and acceleration of outstanding amounts under the lines of credit.

#### (4) Rate Matters

The rates charged to Big Rivers' members consist of a demand charge per kilowatt (kW) and an energy charge per kilowatt-hour (kWh) consumed as approved by the KPSC. The rates include specific demand and energy charges for its members' two classes of customers, the large industrial customers, and the rural customers under its jurisdiction. For the large industrial customers, the demand charge is generally based on each customer's maximum demand during the current month. Effective September 1, 2011, the Company received approval from the KPSC to base the member rural demand charge on its Maximum Adjusted Net Local Load (as defined in Big Rivers tariff).

Effective July 17, 2009, the KPSC approved the implementation of certain tariff riders; including a fuel adjustment clause and an environmental surcharge, offset by an unwind surcredit (a refund to tariff members of certain charges collected from the Aluminum Smelters in accordance with the contract terms). The net effect of these tariffs is recognized as revenue on a monthly basis with a partial offset to the regulatory liability – member rate mitigation described below.

The net impact of the tariff riders to members' rates is currently mitigated by a Member Rate Stability Mechanism (MRSM) that is funded by certain cash reserves (the Economic and Rural Economic Reserves) established and held by Big Rivers as restricted investments. An offsetting regulatory liability – member rate mitigation reflects the obligation associated with the funding of these reserve accounts.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

On March 1, 2011, the Company filed an application with the KPSC requesting, among other things, authority to adjust its rates for wholesale electric service. The KPSC entered an order on November 17, 2011, granting Big Rivers an annual revenue increase of \$26,745. Big Rivers petitioned for and was granted a rehearing by the KPSC to address certain issues. The KPSC later expanded the scope of the rehearing to include other issues raised by one of the intervenors in the case. An evidentiary hearing was held by the KPSC in September 2012 and an order was issued January 29, 2013. The KPSC order granted the Company an additional increase in annual revenues of approximately \$1,043 effective retroactive to September 1, 2011 (the effective date of the rates granted on November 17, 2011 order).

Under the Aluminum Smelters' agreements, the wholesale rates established for the members' nonsmelter large direct-served industrial customers (the Large Industrial Rate) provide the basis for pricing the energy consumed by the Aluminum Smelters (Century Aluminum Company and Alcan Primary Products Corporation). The primary component of the pricing used for the Aluminum Smelters is an energy charge in dollars per megawatt hour (MWh) determined by applying the Large Industrial Rate to a load with a 98% load factor, and adding an additional charge of \$0.25 per MWh. The other components reflected in the pricing of the Aluminum Smelters' energy usage are certain charges and credits as provided for under the terms of the Aluminum Smelters' wholesale electric service agreements between Big Rivers and Kenergy Corp. (Kenergy Corp. is the retail provider for the Aluminum Smelters load).

#### (5) Aluminum Smelters Termination Notices

On August 20, 2012, Big Rivers as wholesale power supplier, and Kenergy Corp. (Kenergy) as retail power supplier, received a letter from Century Aluminum Company (Century) serving Notice of Termination of its Retail Service Agreement with Kenergy. Big Rivers provided notification to the three credit rating agencies and certain creditors, in accordance with its debt covenant requirements, of the Century termination notice. As a result of Century's notice, two credit rating agencies revised their Outlook for Big Rivers to negative from stable and the other revised Outlook from stable to under review for further downgrade during late August of 2012. Standard & Poor's Rating Services (Standard & Poor's) and Fitch Ratings (Fitch) maintained their credit ratings at BBB-, while Moody's Investors Service, Inc. (Moody's) downgraded its rating of Big Rivers' Series 2010A Bonds (in the amount of \$83,300) to Baa2 from Baal and placed the rating under review. Big Rivers has developed and is in the process of implementing its Load Concentration Mitigation Plan (LCMP) to preserve its financial position notwithstanding Century's termination, which will become effective August 20, 2013. On January 15, 2013, Big Rivers filed an application for a \$74,500 increase in rates with the KPSC — the first phase of its mitigation plan. Big Rivers' rate request represents a base retail rate increase of approximately: 19% for rural customers; 17% for large industrial customers; and 15.6% for the remaining aluminum smelter (Alcan Primary Products Corporation).

On January 31, 2013, Alcan Primary Products Corporation (Alcan) provided a Notice of Termination of its Kenergy Retail Service Agreement to Big Rivers and Kenergy. Alcan stated in its notice that with the proposed rate increase of 15.6% its smelter was "unprofitable and therefore unsustainable." Big Rivers provided notification to the three credit rating agencies and its creditors of the Alcan termination notice. As a result of Alcan's notice, the three credit rating agencies downgraded Big Rivers' credit ratings in early February 2013 as follows: Standard & Poor's to BB- from BBB-; Fitch to BB from BBB-; and Moody's to Ba1 from Ba2. In addition, all three credit rating agencies maintained their Outlooks. Big Rivers'

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

continues to implement its LCMP, which includes the filing of an application requesting approval of a second rate increase to become effective January 31, 2014. The Company expects to file this application no later than June 28, 2013. In addition, Big Rivers is actively pursuing replacement load for the 850 MW currently being utilized by Century and Alcan.

In accordance with the Amended and Consolidated Loan Contract between Big Rivers and the United States of America (acting by and through the RUS Administrator), Big Rivers provided notification to the RUS Administrator via letter dated February 7, 2013 of a failure to maintain two Credit Ratings of Investment Grade. Based on this, the Company is required to provide a corrective plan to the RUS. Big Rivers in consultation with RUS is in the process of developing a corrective plan setting forth the actions that will be taken by management that are reasonably expected to achieve two Credit Ratings of Investment Grade.

As a result of the termination notice from Century, as of December 31, 2012 Big Rivers does not have access to draw on its \$50,000 line of credit with CoBank. In addition, in order for Big Rivers to have access to the \$50,000 line of credit with CFC after August 20, 2014, that agreement must be amended. Big Rivers is currently negotiating with CFC and CoBank to modify certain terms of the Company's line-of-credit agreements to ensure access to the lines of credit, given receipt of the two Smelter termination notices. Amendments to these agreements are subject to approval by the KPSC.

On November 14, 2012, Big Rivers filed an application with the KPSC seeking approval to issue new debt to be used to refund the \$58,800 Series 1983 Bonds (note 3) that mature in June 2013. However, with the uncertainty created by the Aluminum Smelters' termination notices, and potential cumulative impact on prospective bond purchasers, the Company has decided to seek KPSC approval to repay the bonds from repurposed funds currently restricted by previously issued orders of the KPSC. The restricted funds consist of CoBank borrowings to be used for capital expenditures in the ordinary course of business; and a Transition Reserve established for use upon the loss of one or both of the Aluminum Smelter loads (the December 31, 2012 balances were \$41,313 and \$35,009, respectively). On March 26, 2013, the KPSC issued an Order granting the approval sought by the Company in this matter.

Certain legislators in Western Kentucky have filed companion bills in the Kentucky General Assembly (HB 211 and SB 71) in an attempt to legislate power supply pricing options for the Aluminum Smelters on Big Rivers' system that will encourage the smelters to continue operating their facilities. Big Rivers does not support those legislative proposals, and cannot predict whether the efforts will be successful.

While the ultimate outcome of the filings with the KPSC, discussions with lenders, and possible legislation are all uncertain, management of Big Rivers believes that the Company's results of operations and cash flows will provide sufficient liquidity for the Company to operate its business and meet its obligations as they come due for the foreseeable future. However, negative outcomes in one or more of these matters could potentially have a material impact on the Company's results of operations, cash flows, and liquidity.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

#### (6) Income Taxes

At December 31, 2012, Big Rivers had a Nonpatron Net Operating Loss Carryforward of approximately \$31,933 expiring at various times between 2012 and 2031, and an Alternative Minimum Tax Credit Carryforward of approximately \$7,028, which carries forward indefinitely.

The Company has not recorded any regular income tax expense for the years ended December 31, 2012, 2011, and 2010, as the Company has utilized federal net operating losses to offset any regular taxable income during those years. Had the Company not had the benefit of a net operating loss carryforward, the Company would have recorded \$0, \$3,613, and \$3,846 in current regular tax expense for the years ended December 31, 2012, 2011, and 2010, respectively.

The components of the net deferred tax assets as of December 31, 2012 and 2011 were as follows:

		2012	2011
Deferred tax assets:			
Net operating loss carryforward	\$	12,614	12,812
Alternative minimum tax credit carryforwards		7,028	7,138
Member rate mitigation		10,326	10,326
Fixed asset basis difference		3,352	3,980
RUS Series B Note		19,689	19,689
Total deferred tax assets		53,009	53,945
Deferred tax liabilities:			
RUS Series B Note			
Bond refunding costs		(9)	(9)
Total deferred tax liabilities		(9)	(9)
Net deferred tax asset (prevaluation allowance)		53,000	53,936
Valuation allowance		(53,000)	(53,936)
Net deferred tax asset	\$ _		

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

A reconciliation of the Company's effective tax rate for 2012, 2011, and 2010 is as follows:

	2012	2011	2010
Federal rate	35.0%	35.0%	35.0%
State rate - net of federal benefit	4.5	4.5	4.5
Permanent differences	0.9	0.9	0.5
Patronage allocation to members	(40.4)	(40.8)	(38.8)
Tax benefit of operating loss carryforwards and other	Management 1.	0.4	(1.2)
Alternative minimum tax		3.5	3.0
Effective tax rate	%	3.5%	3.0%

The Company files a federal income tax return, as well as certain state income tax returns. The years currently open for federal tax examination are 2007 through 2011 and 1996 through 1997, due to unused net operating loss carryforwards. The major state tax jurisdiction currently open for tax examination is Kentucky for years 2004 through 2012 and years 2001 through 2003, also due to unused net operating loss carryforwards. The Company has not recorded any unrecognized tax benefits or liabilities related to federal or state income taxes.

The Company classifies interest and penalties as an operating expense on the income statement and accrued expense in the balance sheet. No material interest or penalties have been recorded during 2012, 2011, or 2010.

#### (7) Pension Plans

#### (a) Defined-Benefit Plans

Big Rivers has noncontributory defined-benefit pension plans covering substantially all employees who meet minimum age and service requirements and who were employed by the Company prior to the plans closure dates cited below. The plans provide benefits based on the participants' years of service and the five highest consecutive years' compensation during the last ten years of employment. Big Rivers' policy is to fund such plans in accordance with the requirements of the Employee Retirement Income Security Act of 1974.

The salaried employees defined-benefit plan was closed to new entrants effective January 1, 2008, and the bargaining employees defined-benefit plan was closed to new hires effective November 1, 2008. The Company simultaneously established base contribution accounts in the defined-contribution thrift and 401(k) savings plans, which were renamed as the retirement savings plans. The base contribution account for an eligible employee, which is one who meets the minimum age and service requirements, but for whom membership in the defined-benefit plan is closed, is funded by employer contributions based on graduated percentages of the employee's pay, depending on his or her age.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

The Company has adopted FASB ASC 715, Compensation – Retirement Benefits, including the requirement to recognize the funded status of its pension plans and other postretirement plans (note 10 – Postretirement Benefits Other Than Pensions). FASB ASC 715 defines the funded status of a defined-benefit pension plan as the fair value of its assets less its projected benefit obligation, which includes projected salary increases, and defines the funded status of any other postretirement plan as the fair value of its assets less its accumulated postretirement benefit obligation.

FASB ASC 715 also requires an employer to measure the funded status of a plan as of the date of its year-end balance sheet and requires disclosure in the notes to the financial statements certain additional information related to net periodic benefit costs for the next fiscal year. The Company's pension and other postretirement benefit plans are measured as of December 31, 2012 and 2011.

The following provides an overview of the Company's noncontributory defined-benefit pension plans.

A reconciliation of the Company's benefit obligations of its noncontributory defined-benefit pension plans at December 31, 2012 and 2011 is as follows:

	2012	2011
Benefit obligation – beginning of period	\$ 31,743	28,804
Service cost – benefits earned during the period	1,428	1,279
Interest cost on projected benefit obligation	1,304	1,296
Benefits paid	(6,499)	(481)
Actuarial loss	 2,931	845
Benefit obligation - end of period	\$ 30,907	31,743

Big Rivers' defined-benefit pension plans provide retirees with a lump-sum payment option. Benefits paid in 2012 include lump-sum payments in the amounts of \$6,462 – the result of ten retirees electing the lump-sum payment option. In 2011, only one retiree elected the lump-sum payment option for an amount of \$441.

The accumulated benefit obligation for all defined-benefit pension plans was \$24,211 and \$25,482 at December 31, 2012 and 2011, respectively.

A reconciliation of the Company's pension plan assets at December 31, 2012 and 2011 is as follows:

	 2012	2011
Fair value of plan assets - beginning of period	\$ 28,000	25,267
Actual return on plan assets	3,020	324
Employer contributions	4,810	2,890
Benefits paid	 (6,499)	(481)
Fair value of plan assets - end of period	\$ 29,331	28,000

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

The funded status of the Company's pension plans at December 31, 2012 and 2011 is as follows:

	 2012	2011
Benefit obligation – end of period Fair value of plan assets – end of period	\$ (30,907) 29,331	(31,743) 28,000
Funded status	\$ (1,576)	(3,743)

Components of net periodic pension costs for the years ended December 31, 2012, 2011, and 2010 were as follows:

 2012	2011	2010
\$ 1,428	1,279	1,289
1,304	1,296	1,368
(1,897)	(1,737)	(1,533)
14	14	19
779	461	584
 2,064		
\$ 3,692	1,313	1,727
\$ 	\$ 1,428 1,304 (1,897) 14 779 2,064	\$ 1,428 1,279 1,304 1,296 (1,897) (1,737) 14 14 779 461 2,064 —

As a result of the 2012 lump-sum payments there was a settlement required to the defined-benefit pension plans as provided in FASB ASC 715. The 2012 settlement loss of \$2,064 reflects an accelerated amortization of unrecognized losses existing at the settlement date of December 31, 2012. The settlement loss is determined by multiplying the total unrecognized losses as of the settlement date by the projected benefit obligation that was settled or eliminated due to the lump-sum payments.

A reconciliation of the pension plan amounts in accumulated other comprehensive income at December 31, 2012 and 2011 is as follows:

	 2012	2011
Prior service cost Unamortized actuarial loss	\$ (12) (10,116)	(26) (11,151)
Accumulated other comprehensive income	\$ (10,128)	(11,177)

In 2013, \$11 of prior service cost and \$635 of actuarial loss is expected to be amortized to periodic benefit cost.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

The recognized adjustments to other comprehensive income (loss) at December 31, 2012 and 2011 are as follows:

	***************************************	2012	2011
Prior service cost Unamortized actuarial gain (loss)	\$	14 1,035	14 (1,797)
Other comprehensive income (loss)	\$	1,049	(1,783)

At December 31, 2012 and 2011, amounts recognized in the balance sheets were as follows:

	2012		2011	
Deferred credits and other	\$	(1,576)	(3,743)	

Assumptions used to develop the projected benefit obligation and determine the net periodic benefit cost were as follows:

	2012	2011	2010	
Discount rate – projected benefit obligation	3.57%	4.26%	4.95%	
Discount rate – net periodic benefit cost	4.26	4.95	5.59	
Rates of increase in compensation levels	4.00	4.00	4.00	
Expected long-term rate of return on assets	7.25	7.25	7.25	

The expected long-term rate of return on plan assets for determining net periodic pension cost for each fiscal year is chosen by the Company from a best estimate range determined by applying anticipated long-term returns and long-term volatility for various asset categories to the target asset allocation of the plans, as well as taking into account historical returns.

Using the asset allocation policy adopted by the Company noted in the paragraph below, we determined the expected rate of return at a 50% probability of achievement level based on (a) forward-looking rate of return expectations for passively managed asset categories over a 20-year time horizon and (b) historical rates of return for passively managed asset categories. Applying an approximately 80%/20% weighting to the rates determined in (a) and (b), respectively, produced an expected rate of return of 7.28%, which was rounded to 7.25%.

Big Rivers utilizes a third-party investment manager for the plan assets, and has communicated thereto the Company's Retirement Plan Investment Policy, including a target asset allocation mix of 50% U.S. Equities (an acceptable range of 45% – 55%), 15% International Equities (an acceptable

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

range of 10% – 20%), and 35% fixed income (an acceptable range of 30% – 40%). As of December 31, 2012 and 2011, the investment allocation was 49% and 56%, respectively, in U.S. Equities, 6% and 8%, respectively, in International Equities, and 45% and 36%, respectively, in fixed income. The objective of the investment program seeks to (a) maximize return on investment, (b) minimize volatility, (c) minimize company contributions, and (d) provide the employee benefit in accordance with the plans. The portfolio is well diversified and of high quality. The average quality of the fixed income investments must be "A" or better. The equity portfolio must also be of investment grade quality. The performance of the investment manager is reviewed semiannually.

At December 31, 2012 and 2011, the fair value of Big Rivers' defined-benefit pension plan assets by asset category are as follows:

	-	Level 1	Level 2	December 31, 2012
Cash and money market	\$	5,820		5,820
Equity securities:				
U.S. Large-Cap Stocks		9,839		9,839
U.S. Mid-Cap Stock Mutual Funds		2,796		2,796
U.S. Small-Cap Stock Mutual				
Funds		1,513	<del></del>	1,513
International Stock Mutual Funds		1,888	***************************************	1,888
Preferred stock		228	www.com	228
Fixed:				
Short-Term Bond Fund		**********	300	300
U.S. Government Agency Bonds		***	921	921
Taxable U.S. Municipal Bonds		***************************************	3,109	3,109
U.S. Corporate Bonds			2,617	2,617
Global Bond Fund			300	300
	\$ _	22,084	7,247	29,331

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

	_	Level 1	Level 2	December 31, 2011
Cash and money market	\$	2,129	*Artificial and the second and the s	2,129
Equity securities:				
U.S. Large-Cap Stocks		10,178		10,178
U.S. Mid-Cap Stock Mutual Funds		3,365	**************************************	3,365
U.S. Small-Cap Stock Mutual				
Funds		1,666	-	1,666
International Stock Mutual Funds		2,168	water	2,168
Preferred stock		493		493
Fixed:				
TIPS Bond Fund		723		723
U.S. Government Agency Bonds		Market State Control of the Control	1,085	1,085
Taxable U.S. Municipal Bonds		**************************************	3,258	3,258
U.S. Corporate Bonds			2,630	2,630
Global Bond Fund	_	•	305	305
	\$_	20,722	7,278	28,000

Expected retiree pension benefit payments projected to be required during the years following 2012 are as follows:

	-	Amount
Year(s) ending December 31:		
2013	\$	4,718
2014		1,682
2015		3,034
2016		3,573
2017		1,865
2018 – 2022	-	13,563
Total	\$ _	28,435

In 2013, the Company expects to contribute \$924 to its pension plan trusts.

#### (b) Defined-Contribution Plans

Big Rivers has two defined-contribution retirement plans covering substantially all employees who meet minimum age and service requirements. Each plan has a thrift and 401(k) savings section allowing employees to contribute up to 75% of pay on a pretax and/or after-tax basis, with employer matching contributions equal to 60% of the first 6% contributed by the employee on a pretax basis.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

A base contribution retirement section was added and the plan name changed from thrift and 401(k) savings to retirement savings, effective January 1, 2008, for the salaried plan and November 1, 2008, for the bargaining plan. The base contribution account is funded by employer contributions based on graduated percentages of pay, depending on the employee's age.

The Company's expense under these plans was \$4,808 and \$4,464 for the years ended December 31, 2012 and 2011, respectively.

#### (c) Deferred Compensation Plan

Big Rivers sponsors a nonqualified deferred compensation plan for its eligible employees who are members of a select group of management or highly compensated employees. The purpose of the plan is to allow participants to receive contributions or make deferrals that they could not receive or make under the salaried employees qualified defined-contribution retirement savings plan (formerly, the thrift and 401(k) savings plan) as a result of nondiscrimination rules and other limitations applicable to the qualified plan under the Internal Revenue Code. The nonqualified plan also allows a participant to defer a percentage of his or her pay on a pretax basis.

The nonqualified deferred compensation plan is unfunded, but the Company has chosen to finance its obligations under the plan, including any employee deferrals, through a rabbi trust. The trust assets remain a part of the Company's general assets, subject to the claims of its creditors. The 2012 employer contribution was \$60 and deferred compensation expense was \$122. As of December 31, 2012, the trust asset was \$404 and the deferred liability was \$263.

#### (8) Restricted Investments

The amortized costs and fair values of Big Rivers restricted investments held for member rate mitigation and the Transition Reserve at December 31, 2012 and 2011 are as follows:

		20	012	2011		
		Amortized costs	Fair values	Amortized costs	Fair values	
Cash and money market Debt securities:	\$	1,292	1,292	12,765	12,764	
U.S. Treasuries U.S. government agency		63,208 115,023	64,097 115,040	62,073 88,324	63,917 88,485	
Total	\$_	179,523	180,429	163,162	165,166	

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

Gross unrealized gains and losses on restricted investments at December 31, 2012 and 2011 were as follows:

		20	12	2011		
	-	Gains	Losses	Gains	Losses	
Debt securities:	-					
U.S. Treasuries	\$	889		1,843	-	
U.S. government agency		20	3	161		
Total	\$	909	3	2,004	,	

Debt securities at December 31, 2012 and 2011 mature, according to their contractual terms, are as follows (actual maturities may differ due to call or prepayment rights):

	2012		203	11
	 Amortized costs	Fair values	Amortized costs	Fair values
In one year or less After one year through five	\$ 56,315	56,330	43,021	43,092
years	 123,208	124,099	120,141	122,074
Total	\$ 179,523	180,429	163,162	165,166

Gross unrealized losses on investments and the fair values of the related securities, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position at December 31, 2012 and 2011 were as follows:

		2012 Less than 12 months		2011 Less than 12 months	
		Losses	Fair values	Losses	Fair values
Debt securities: U.S. Treasuries	\$	 2	 34,997	<del></del>	
U.S. government agency Total	\$	3	34,997		

The unrealized loss positions were primarily caused by interest rate fluctuations. The number of investments in an unrealized loss position as of December 31, 2012 and 2011 was two and zero, respectively. Since the Company does not intend to sell and will more likely than not maintain each debt security until its anticipated recovery, and no significant credit risk is deemed to exist, these investments are not considered other-than-temporarily impaired.

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

In conjunction with the CFC \$302,000 secured term loan (note 3), Big Rivers was required to invest in Capital Term Certificates (CTCs) equal to 14.29% of the Refinance Note. Proceeds of the Equity Note were used to purchase the investments in CTCs as required under the loan agreement. The interest rate on the CTCs is fixed at 4.28% and is equal to 80% of the Equity Note rate of 5.35%. The CTCs cannot be traded in the market, and therefore, a value other than their outstanding principal amount cannot be determined.

#### (9) Fair Value of Other Financial Instruments

FASB ASC 820 defines fair value, establishes a framework for measuring fair value and expands disclosures about fair value measures. It applies under other accounting standards that require or permit fair value measurements and does not require any new fair value measurements.

The carrying value of accounts receivable and accounts payable approximate fair value due to their short maturity. At December 31, the Company's cash, cash equivalents, and restricted cash included short-term investments in an institutional money market government portfolio account classified as trading securities under ASC 320, *Investments – Debt and Equity Securities*, that were recorded at fair value which were determined using quoted market prices for identical assets without regard to valuation adjustment or block discount (a Level 1 measure), as follows:

	 2012	2011
Institutional money market government portfolio	\$ 110,165	44,844

It was not practical to estimate the fair value of patronage capital included within other deposits and investments due to these being untraded companies.

Big Rivers' long-term debt at December 31, 2012 consists of CFC loans totaling \$341,358, a CoBank loan in the amount of \$231,426, RUS notes totaling \$210,359, variable rate pollution control bonds in the amount of \$58,800, and fixed-rate pollution control bonds in the amount of \$83,300 (note 3). The RUS, CFC, and CoBank debt cannot be traded in the market, and therefore, a value other than their outstanding principal amount cannot be determined. The fair value of the Company's variable rate pollution control debt is par value, as each variable rate reset effectively prices such debt to the current market. At December 31, 2012, the fair value of Big Rivers' fixed-rate pollution control debt was determined based on quoted prices in active markets of similar instruments (Level 1 measure) and totaled \$86,778.

#### (10) Postretirement Benefits Other than Pensions

Big Rivers provides certain postretirement medical benefits for retired employees and their spouses. Generally, except for generation bargaining retirees, Big Rivers pays 85% of the premium cost for all retirees age 62 to 65. The Company pays 25% of the premium cost for spouses under age 62. For salaried retirees age 55 to age 62, Big Rivers pays 25% of the premium cost. Beginning at age 65, the Company pays 25% of the premium cost if the retiree is enrolled in Medicare Part B. For each generation bargaining retiree, Big Rivers establishes a retiree medical account at retirement equal to \$1,200 per year of service up to 30 years (\$1,250 per year for those retiring on or after January 1, 2012). The account balance is credited

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

with interest based on the 10-year treasury rate subject to a minimum of 4% and a maximum of 7%. The account is to be used for the sole purpose of paying the premium cost for the retiree and spouse.

The discount rates used in computing the postretirement benefit obligation and net periodic benefit cost were as follows:

	2012	2011	2010
Discount rate — projected benefit obligation	3.72%	4.29%	4.96%
Discount rate — net periodic benefit cost	4.29	4.96	5.78

The healthcare cost trend rate assumptions as of December 31, 2012 and 2011 were as follows:

		2011	
Initial trend rate	7.30%	7.40%	
Ultimate trend rate	4.50	4.50	
Year ultimate trend is reached	2028	2028	

A one-percentage-point change in assumed healthcare cost trend rates would have the following effects:

	 2012	2011
One-percentage-point decrease:  Effect on total service and interest cost components  Effect on year-end benefit obligation	\$ (209) (1,454)	(211) (1,056)
One-percentage-point increase:  Effect on total service and interest cost components  Effect on year-end benefit obligation	\$ 253 1,723	254 1,226

A reconciliation of the Company's benefit obligations of its postretirement plan at December 31, 2012 and 2011 is as follows:

•	 2012	2011
Benefit obligation – beginning of period	\$ 18,040	15,864
Service cost – benefits earned during the period	1,169	1,253
Interest cost on projected benefit obligation	766	754
Participant contributions	177	160
Amendments	(1,957)	-
Benefits paid	(796)	(611)
Actuarial loss	 1,270	620
Benefit obligation - end of period	\$ 18,669	18,040

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

Big Rivers revised the eligibility requirements for postretirement medical with regard to age and service. Beginning January 1, 2014, eligibility for retirement is age 62 with 10 years of service. The service requirement is waived for active employees on December 31, 2012 who will not have 10 years of service at age 62. These amendments to the plan represent a \$1,957 reduction in the accrued liability as of December 31, 2012.

A reconciliation of the Company's postretirement plan assets at December 31, 2012 and 2011 is as follows:

	Vaccourant	2012	2011
Fair value of plan assets – beginning of period	\$		
Employer contributions		619	451
Participant contributions		177	160
Benefits paid		(796)	(611)
Fair value of plan assets - end of period	\$		***************************************

The funded status of the Company's postretirement plan at December 31, 2012 and 2011 is as follows:

		2011	
Benefit obligation – end of period Fair value of plan assets – end of period	\$	(18,669)	(18,040)
Funded status	\$	(18,669)	(18,040)

The components of net periodic postretirement benefit costs for the years ended December 31, 2012, 2011, and 2010 were as follows:

	w	2012	2011	2010
Service cost	\$	1,169	1,253	1,313
Interest cost		766	754	743
Amortization of prior service cost		17	17	17
Amortization of transition obligation		31	31	31
Net periodic benefit cost	\$	1,983	2,055	2,104

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

A reconciliation of the postretirement plan amounts in accumulated other comprehensive income (loss) at December 31, 2012 and 2011 is as follows:

	2012	2011
Prior service cost	\$ 1,844	(130)
Unamortized actuarial loss	(1,655)	(385)
Transition obligation	 	(31)
Accumulated other comprehensive income (loss)	\$ 189	(546)

In 2013, \$17 of prior service cost and \$0 of actuarial gain is expected to be amortized to periodic benefit cost.

The recognized adjustments to other comprehensive loss at December 31, 2012 and 2011 are as follows:

	***************************************	2012	2011
Prior service cost Unamortized actuarial loss Transition obligation	\$	1,974 (1,269)	17 (620)
Other comprehensive income (loss)	•	736	(572)
Other complehensive income (loss)	φ	730	(5/2)

At December 31, 2012 and 2011, amounts recognized in the balance sheets were as follows:

	2012	2011
Accounts payable Deferred credits and other	\$ (992) (17,677)	(762) (17,278)
Deferred credits and other	 (17,077)	(17,270)
Net amount recognized	\$ (18,669)	(18,040)

Expected retiree benefit payments projected to be required during the years following 2012 are as follows:

	-	Amount	
Year(s):			
2013	\$	992	
2014		1,160	
2015		1,231	
2016		1,330	
2017		1,488	
2018 - 2022	-	8,033	
Total	\$	14,234	

Notes to Financial Statements
December 31, 2012 and 2011
(Dollars in thousands)

In addition to the postretirement plan discussed above, Big Rivers has another postretirement benefit plan, which vests a portion of accrued sick leave benefits to salaried employees upon retirement or death. To the extent, an employee's sick leave hour balance exceeds 480 hours such excess hours are paid at 20% of the employee's base hourly rate at the time of retirement or death. The accumulated obligation recorded for the postretirement sick leave benefit is \$589 and \$579 at December 31, 2012 and 2011, respectively. The postretirement expense recorded was \$57, \$191, and \$21 for 2012, 2011, and 2010, respectively, and the benefits paid were \$47, \$3, and \$5 for 2012, 2011, and 2010, respectively.

#### (11) Related Parties

For the years ended December 31, 2012, 2011, and 2010, Big Rivers had tariff sales to its members of \$158,893, \$151,472, and \$151,001, respectively. In addition, for the years ended December 31, 2012, 2011, and 2010, Big Rivers had certain sales to Kenergy for the Aluminum Smelters and Domtar Paper loads of \$366,758, \$306,420, and \$281,473, respectively.

At December 31, 2012 and 2011, Big Rivers had accounts receivable from its members of \$42,759 and \$40,314, respectively.

#### (12) Commitments and Contingencies

Big Rivers is involved in litigation arising in the normal course of business. While the results of such litigation cannot be predicted with certainty, management, based upon advice of counsel, believes that the final outcome will not have a material adverse effect on the financial statements.

On April 2, 2012, Big Rivers filed an application with the KPSC seeking approval of its 2012 environmental compliance plan (ECP). As filed, the ECP requested KPSC approval to install certain equipment allowing Big Rivers to comply, in the most cost-effective manner, with the U.S. Environmental Protection Agency Cross-State Air Pollution Rule (CSAPR), and Mercury and Air Toxics Standards (MATS). In addition, the ECP filing requested approval to recover the costs of the ECP through an amendment to Big Rivers' existing environmental surcharge tariff rider, an automatic cost-recovery mechanism that is similar in function to the fuel adjustment clause. Prior to the evidentiary hearing conducted on August 22 and 23, 2012 at the KPSC's offices, a ruling by the United States Court of Appeals for the District of Columbia Circuit resulted in CSAPR being vacated. On August 22, 2012, with CSAPR vacated and only MATS compliance remaining (at an estimated cost of \$58,440), the parties to the KPSC hearing were able to reach a full and unanimous settlement of all issues related to the ECP case. On October 1, 2012, the KPSC issued an order approving Big Rivers' ECP.

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

# First Updated Response to Kentucky Industrial Utility Customers' Second Request for Information dated March 14, 2013

# March 28, 2013 <u>First Update</u> April 19, 2013

1	Item 49) Refer to the response at KIUC 1-63 regarding the auditor's				
2	opinion for the Company's 2012 financial statements and a potential				
3	"going concern" qualification. Provide a copy of Big Rivers audited				
4	financial statements for 2013, including the audit opinion. If the audited				
5	financial statements are not yet available, provide the current status of				
6	the auditor's opinion, including the estimated date when KPMG will				
7	finalize and issue its opinion. Identify any contingencies that affect or				
8	will affect the issuance of the auditor's opinion, e.g., issuance of a				
9	Commission Order the pending Financing Application case.				
10					
11	Response) Please see Big Rivers' updated response to AG 2-39 filed on April 18,				
12	2012.				
13					
14					
15	Witness) Billie J. Richert				
16					