

SULLIVAN, MOUNTJOY, STAINBACK & MILLER PSC  
ATTORNEYS AT LAW

Ronald M. Sullivan

Jesse T. Mountjoy

Frank Stainback

James M. Miller

Michael A. Fiorella

Allen W. Holbrook

R. Michael Sullivan

Bryan R. Reynolds\*

Tyson A. Kamuf

Mark W. Starnes

C. Ellsworth Mountjoy

\*Also Licensed in Indiana

June 20, 2013

**Via FedEx Overnight Delivery**

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

RECEIVED

JUN 21 2013

PUBLIC SERVICE  
COMMISSION

*In the Matter of:*

Application of Big Rivers Electric Corporation for a General Adjustment  
in Rates – Case No. 2012-00535

Dear Mr. Derouen:

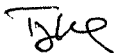
Big Rivers Electric Corporation (“Big Rivers”) hereby files an original and ten (10) copies of a supplemental response to Item 54 of the Commission Staff’s Initial Request for Information dated December 21, 2013, and to which Big Rivers initially provided a response on January 29, 2013 (“the January 29 response”). In reviewing that January 29 response, Big Rivers discovered that the invoices, related to costs incurred-to-date in this matter, were inadvertently not included. This supplemental response provides those invoices and a copy of the original cost incurred-to-date schedule which was filed in the January 29 response.

Please confirm the Commission’s receipt of this information by having the Commission’s date stamp placed on the enclosed additional copy and returning to Big Rivers in the self-addressed, postage paid envelop provided.

A copy of this response has been provided by either first class U.S. postage or overnight express delivery to the attached service list.

Should you have any questions about this matter, please contact me.

Sincerely yours,



Tyson A. Kamuf

Telephone (270) 926-4000

Telecopier (270) 683-6694

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

C: Billie J. Richert  
Service List

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.  
3111 Fairview Drive  
P.O. Box 1389  
Owensboro, KY 42302-1389

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

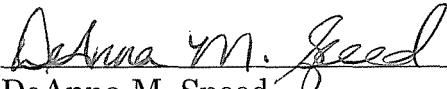
Sarah Jackson  
Frank Ackerman  
Synapse Energy Economics  
485 Massachusetts Avenue, Suite 2  
Cambridge, MA 02139

**BIG RIVERS ELECTRIC CORPORATION**

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


**VERIFICATION**

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

  
DeAnna M. Speed

COMMONWEALTH OF KENTUCKY )  
COUNTY OF HENDERSON )

SUBSCRIBED AND SWORN TO before me by DeAnna M. Speed on this  
the 20 day of June, 2013.

  
Notary Public, Ky. State at Large  
My Commission Expires \_\_\_\_\_

Notary Public, Kentucky State-At-Large  
My Commission Expires: July 3, 2014  
ID 421951

ORIGINAL

RECEIVED

JUN 21 2013

PUBLIC SERVICE  
COMMISSION



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 )

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

FILED: June 21, 2013

ORIGINAL

BIG RIVERS ELECTRIC CORPORATION

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

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

January 29, 2013  
Supplement June 21, 2013

1 Item 54) *Provide the following information concerning the costs for the*  
2 *preparation 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.*

20 b. *An itemized estimate of the total cost to be incurred for this*  
21 *case. Expenses should be broken down into the same*  
22 *categories as identified in (a) above, with an estimate of the*

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

*Supplemental* Response to  
Commission Staff's Initial Request for Information  
dated December 21, 2012

January 29, 2013  
*Supplement* June 21, 2013

1                    *hours to be worked and the rates per hour. Include a*  
2                    *detailed explanation of how the estimate was determined,*  
3                    *along with all supporting workpapers and calculations.*

4                    c. *Provide monthly updates of the actual costs incurred in*  
5                    *conjunction with this rate case, reported in the manner*  
6                    *requested in (a) above. Updates will be due when Big*  
7                    *Rivers files its monthly financial statements with the*  
8                    *Commission, through the month of the public hearing.*

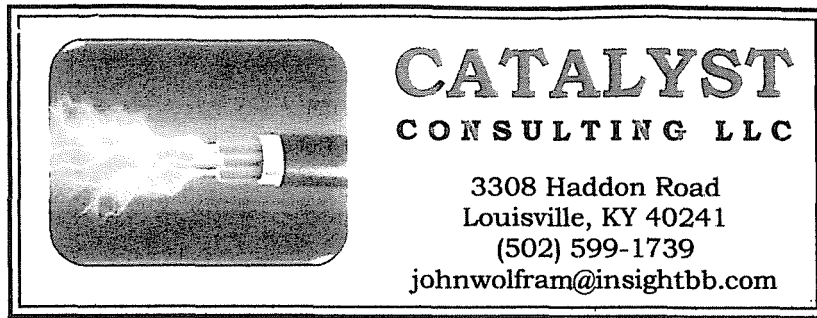
9  
10                    **Response)**

11                    a. Big Rivers filed its initial response on January 29, 2013 (“the  
12                    January 29 response”). Big Rivers has discovered that the  
13                    January 29 response inadvertently did not include the invoices  
14                    supporting the charges incurred as of that date. Those invoices  
15                    are attached hereto. Big Rivers has redacted time entries for  
16                    matters that are unrelated to this rate case.

17                    b. There is no change to the January 29 response.

18                    c. Please see Big Rivers’ response to Item 54a above. A copy of the  
19                    original cost-incurred-to date filed with the January 29 responses  
20                    is also provided

21  
22                    **Witness)**    DeAnna M. Speed



**INVOICE**

<b>Date:</b> August 1, 2012	<b>Invoice #:</b> 112
<b>Client:</b> Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	<b>Project:</b> 2012-2013 Cost of Service & Rates Study

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – consulting support for 2012-2013 COSS & Rates Study. Conference call, review of filing requirements, develop broad approaches for study scenarios.	7.5 hours	\$175.00	\$ 1,312.50
2					
3					
4					
5					
6					
<b>TOTAL</b>					<b>\$ 1,312.50</b>

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

*Billie [unclear]*  
BRADON  
923106-0000  
0314  
0011  
Ok for deposit  
DeAnna M. Speed 8/6/12



Big Rivers Electric Corp.  
Attn: Mark Hite  
Vice President of Accounting  
P. O. Box 24  
Henderson, KY 42419-002

Invoice # 113,893  
Our file # 17356 00500  
Billing through 07/31/2012

*Coding*

DR —	BRAD011	923106-0000	\$88.00
	BRAD019	928240-0000	187.00
	BRAD019	923100-0000	1628.00
			<u>\$1903.00</u>

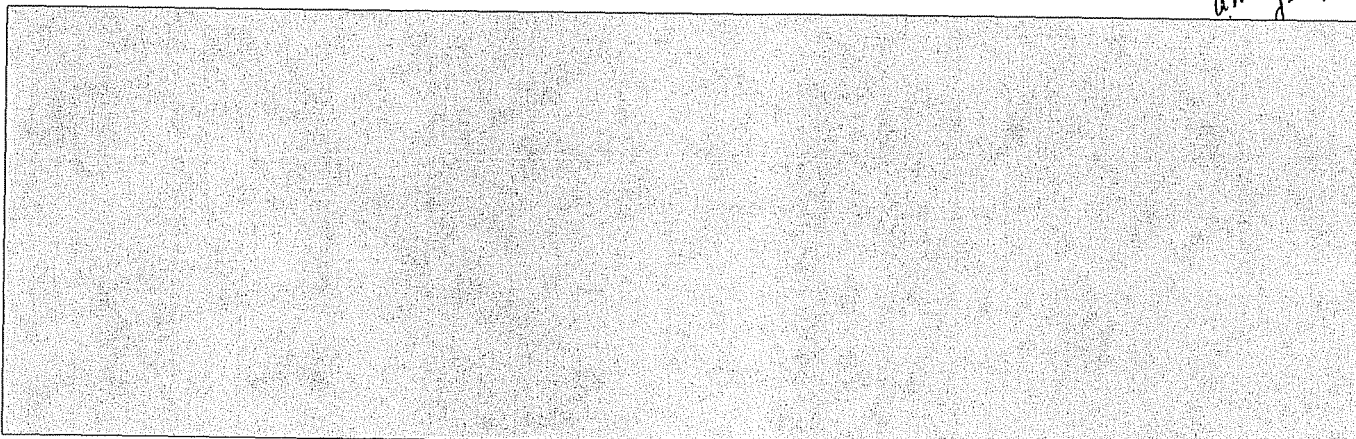
Contract Administration, Regulatory Affairs & General Litigation

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$1,035.00
Payments Applied Since Last Invoice	-\$1,035.00
Total current charges	\$1,903.00
<b>BALANCE DUE</b>	<b>\$1,903.00</b>

*AMY 8/13/12*

**FOR PROFESSIONAL SERVICES RENDERED**

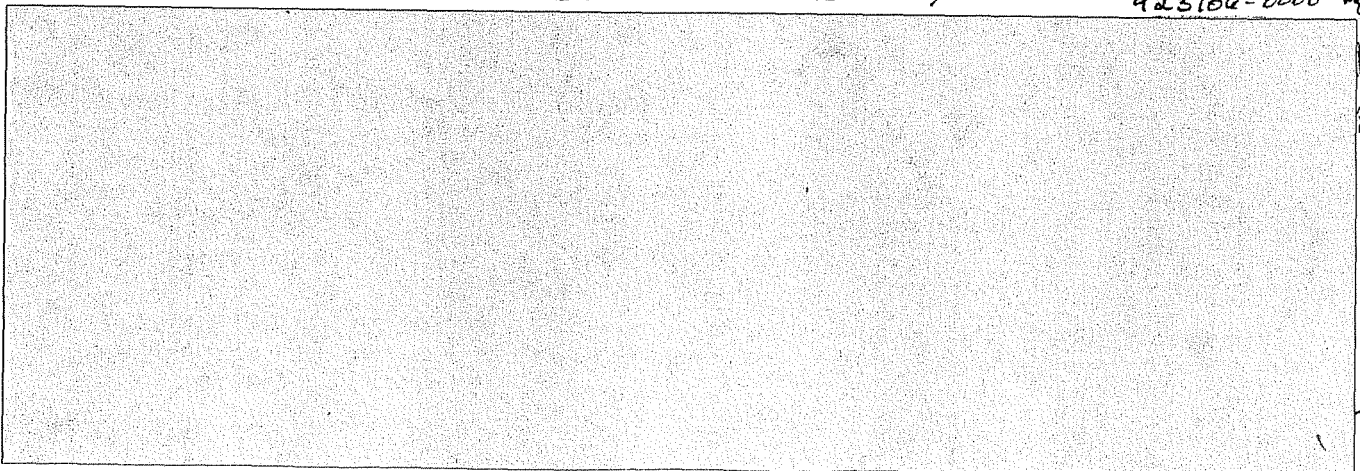


*AMY - 8/13/12*

07 15 2012	JMM	Prepare for call with Mark Hite and Wolfram re preparation for <u>next rate case</u>	0.40	220.00	88.00 - <i>DR</i>
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*Billie →*

*BRAD011 923106-0000 8-11*



*AMY 8/13/12*

*40*

Big Rivers Electric Corp.  
Attn: Mark Hite  
Vice President of Accounting  
P. O. Box 24  
Henderson, KY 42419-002

Invoice # 113,893  
Our file # 17356 00502  
Billing through 07/31/2012

**Rate Case 2013**

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$0.00
Payments Applied Since Last Invoice	-\$0.00
Total current charges	\$550.00
<b>BALANCE DUE</b>	<b>\$550.00</b>

**FOR PROFESSIONAL SERVICES RENDERED**

07 16 2012	JMM	Preparation for and participate in conference call with Mark Hite, Ralph Ashworth, and Wolfram.	1.00	220.00	220.00
07 30 2012	JMM	Respond to messages from Billie Richert re preparation for rate filing; research memoranda to send her; other preparation of information for that case.	1.50	220.00	330.00

**TIMEKEEPER SUMMARY**

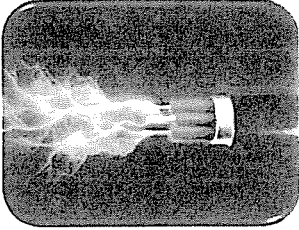
JMM	Miller, James	2.50	\$220.00	550.00
<b>Total fees for this matter</b>				<b>550.00</b>

**BILLING SUMMARY**

TOTAL PROFESSIONAL SERVICES	\$550.00
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL CURRENT CHARGES	\$550.00
<b>TOTAL BALANCE DUE UPON RECEIPT</b>	<b>\$550.00</b>

*DR 8/1/12*

44



**CATALYST**  
**CONSULTING LLC**

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

**INVOICE**

<b>Date:</b> September 1, 2012	<b>Invoice #:</b> 118
<b>Client:</b> Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	<b>Project:</b> 2012-2013 General Cost of Service & Rates Review

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – consulting support for 2012-2013 COSS & Rates Study. Conference calls, review of forecast test year requirements, strategic development.	16 hours	\$175.00	\$ 2,800.00
2	Mileage	8/9 Meeting with budget staff to review fully forecast test year filing requirements	276	\$0.555	\$ 153.18
3					
4					
5					
6					
<b>TOTAL</b>					<b>\$ 2,953.18</b>

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

*Rec'd. 9/4/12*  
*DLW*  
*John Wolfram*  
*John Wolfram*

*DRA 011*  
*923106-0000*  
*5014*  
*0111*

*DLW 9/5/12* **2**  
*for Dr. Richard -*  
*Case No. 2012-00535*

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

Invoice # 114,297  
Our file # 17356 00502  
Billing through 08/31/2012

**Rate Case 2013**

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$550.00
Payments Applied Since Last Invoice	-\$550.00
Total current charges	\$1,372.00
<b>BALANCE DUE</b>	<b>\$1,372.00</b>

**FOR PROFESSIONAL SERVICES RENDERED**

08 05 2012	JMM	Review and respond to messages from Wolfram.	0.40	220.00	88.00
08 27 2012	JMM	Preparation for and conference with Kamuf and Wolfram; preparation for and conference with same and Billie Richert and Al Yockey; draft motion for relief from preparation of depreciation study.	4.60	220.00	1,012.00
08 27 2012	TAK	Conference call; review documents re filing timeline.	1.60	170.00	272.00

**TIMEKEEPER SUMMARY**

JMM	Miller, James	5.00	\$220.00	1,100.00
TAK	Kamuf, Tyson	1.60	\$170.00	272.00
<b>Total fees for this matter</b>				<b>1,372.00</b>

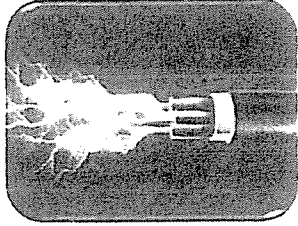
**BILLING SUMMARY**

TOTAL PROFESSIONAL SERVICES	\$1,372.00
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL CURRENT CHARGES	\$1,372.00
<b>TOTAL BALANCE DUE UPON RECEIPT</b>	<b>\$1,372.00</b>

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CATALYST

CONSULTING LLC

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

**INVOICE**

<b>Date:</b> October 1, 2012	<b>Invoice #:</b> 123
<b>Client:</b> Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	<b>Project:</b> <u>2012-2013 General Cost of Service &amp; Rates Review</u>  For Services Provided in September 2012

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – consulting support for 2012-2013 COSS & Rates Study. Conference calls, review of forecast test year requirements, review of MISO costs, case strategic development.	37 hours	\$175.00	\$6,475.00
2	Mileage	9/17 Travel to Big Rivers	272	\$ 0.555	\$ 150.96
3	Meals	9/17 Dinner	1	\$ 6.34	\$ 6.34
4	Mileage	9/19 Travel to Big Rivers	275	\$ 0.555	\$ 152.63
5					
6					
<b>TOTAL</b>					<b>\$ 6,784.93</b>

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

*BRA 0811*

*923106-0000*

*03.4*

*0811*

*Completed by  
John Wolfram  
9/12*

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

Invoice # 114,812  
Our file # 17356 00502  
Billing through 09/30/2012

**Rate Case 2013**

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$1,372.00
Payments Applied Since Last Invoice	-\$1,372.00
Total current charges	\$7,124.50
<b>BALANCE DUE</b>	<b><u><u>\$7,124.50</u></u></b>

**FOR PROFESSIONAL SERVICES RENDERED**

09 13 2012	TAK	Review agenda for rate case kick-off meeting and comments to same.	0.20	170.00	34.00
09 14 2012	JMM	Conference with Al Yockey; messages with Wolfram.	0.60	220.00	132.00
09 16 2012	JMM	Prepare for Monday meeting; conference with Wolfram; conference with Al Yockey.	0.70	220.00	154.00
09 17 2012	JMM	Meet with Big Rivers staff in Henderson re rate case planning; follow up on issues upon return to office.	7.10	220.00	1,562.00
09 17 2012	TAK	Meet at Big Rivers for rate case kick-off meeting; prepare for meeting; Review summary of rate case kick-off meeting and email correspondence re same; Review memorandum from John Wolfram; phone call with Al Yockey.	6.00	170.00	1,020.00
09 18 2012	JMM	Conference with Mark Bailey; conference with Wolfram; conference with Al Yockey; planning for meeting on October 3 and for application preparation.	3.60	220.00	792.00
09 19 2012	JMM	Conference with Wolfram; messages to others re substance of and logistics for October 3 meeting.	0.40	220.00	88.00
09 20 2012	JMM	Develop and assign research project; message to Bob Berry re case preparation.	0.70	220.00	154.00
09 20 2012	TW	Legal research.	5.50	75.00	412.50
09 21 2012	JMM	Prepare for 10/3 meeting; conference re regulations.	1.60	220.00	352.00
09 24 2012	TW	Legal research.	6.80	75.00	510.00
09 27 2012	JMM	Conference with Kamuf re case preparation issues; review and respond to messages re same; conferences with Nick Castlen and Billie Richert; research for and drafting of memorandum on rate case	3.40	220.00	748.00

33

preparation issues.

09 28 2012	JMM	Conference with Wolfram; prepare for upcoming meeting; file research.	2.30	220.00	506.00
09 29 2012	JMM	Continue preparation for upcoming meeting.	0.40	220.00	88.00
09 30 2012	JMM	Prepare information for meeting on October 3.	2.60	220.00	572.00

**TIMEKEEPER SUMMARY**

JMM	Miller, James	23.40	\$220.00	5,148.00
TAK	Kamuf, Tyson	6.20	\$170.00	1,054.00
TW	Wright, Trisha	12.30	\$75.00	922.50
<b>Total fees for this matter</b>				<u>7,124.50</u>

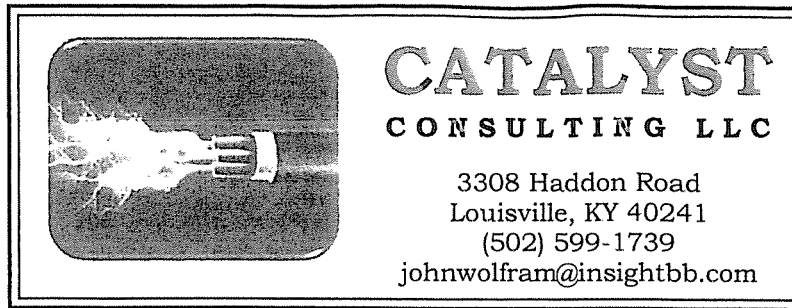


**BILLING SUMMARY**

TOTAL PROFESSIONAL SERVICES	\$7,124.50
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL CURRENT CHARGES	<u>\$7,124.50</u>
<b>TOTAL BALANCE DUE UPON RECEIPT</b>	<b><u><u>\$7,124.50</u></u></b>

3A





**INVOICE**

<b>Date:</b> November 1, 2012	<b>Invoice #:</b> 128
<b>Client:</b> Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	<b>Project:</b> 2012-2013 General Cost of Service & Rates Review  For Services Provided in October 2012

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – Principal consulting support for 2012-2013 COSS & Rates Study. Weekly conference calls, update of Cost of Service Study draft, production of draft testimony inserts, testimony outline, witness list, and case strategic development. Preparation and participation in 10/30 Orientation mtg.	93.5 hours	\$175.00	\$ 16,362.50
2	Consulting Services	Paul Garcia – Senior Associate consulting support for preparation and attendance in 10/30 Orientation Meeting; review of cost of service model and adjustments.	16 hours	\$175.00	\$ 2,800.00
3	Consulting Services	Irv Hurst – Associate consulting support for preparation and attendance in 10/30 Orientation Meeting.	14.5 hours	\$150.00	\$ 2,175.00
4	Mileage	10/3 Travel to SMS&M	234	\$ 0.555	\$ 129.87
5	Mileage	10/30 Travel to Big Rivers	274	\$ 0.555	\$ 152.07
<b>TOTAL</b>					<b>\$ 21,619.44</b>

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

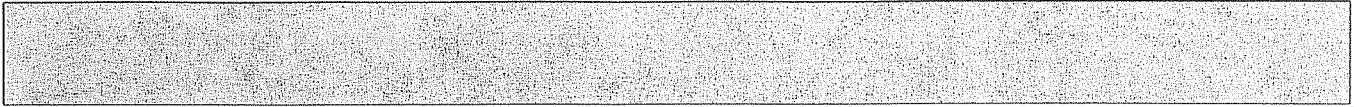
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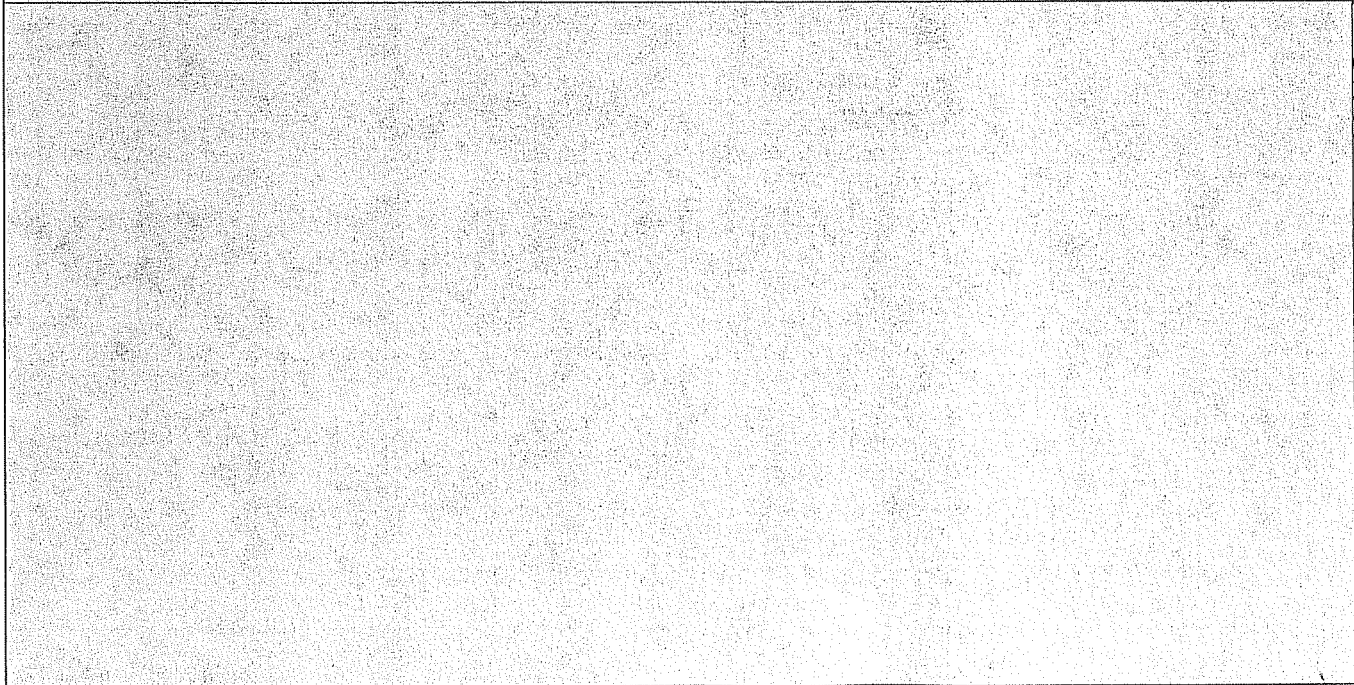
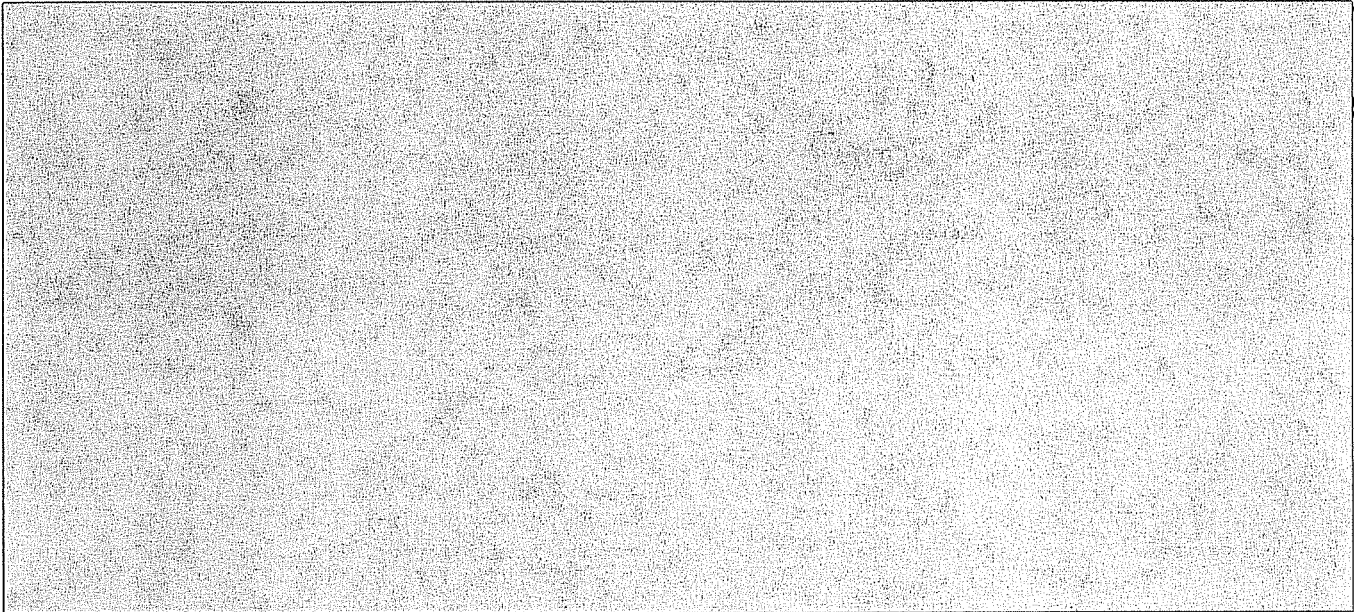
*[Handwritten signature]*  
*11-8-12*  
*3000*

*Century Alum.  
BRBALSH  
1437900*

**OUT OF POCKET EXPENSES**



10 04 2012	CP	Cash paid to Famous Bistro for lunch for James Miller, Tyson Kamuf, <u>Billie Richert</u> , <u>John Wolfram</u> , Al Yackey, and <u>Nick Castlen</u> . <i>2014/2013 Rate Case</i>	73.60 ✓
------------	----	---	---------



*RL  
035  
X  
RL  
35  
RL  
35  
RL  
35*

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

Invoice # 115,160  
Our file # 17356 00502  
Billing through 10/31/2012

**Rate Case 2013**

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$7,124.50
Payments Applied Since Last Invoice	-\$7,124.50
Total current charges	\$23,501.00
<b>BALANCE DUE</b>	<b>\$23,501.00</b>

**FOR PROFESSIONAL SERVICES RENDERED**

10 01 2012	JMM	Research; conference with Wolfram; preparation of memoranda for meeting.	3.30	220.00	726.00
10 01 2012	TAK	Review relevant statutes and regulations; email correspondence; review memoranda from Jim Miller and John Wolfram.	3.20	170.00	544.00
10 02 2012	JMM	Preparation for meeting on 10/3; extended conference in preparation for same with Wolfram and Kamuf; review and respond to messages from Big Rivers re meeting preparation and arrangements; research; drafting of memoranda for meeting.	3.20	220.00	704.00
10 02 2012	TAK	Call with Jim Miller and John Wolfram; call with Jim Miller; preparation for next day's meeting.	2.30	170.00	391.00
10 03 2012	JMM	Final preparation for and meet all day with Billie Richert, Al Yockey, Nick Castlen, John Wolfram and Tyson Kamuf.	9.10	220.00	2,002.00
10 03 2012	TAK	Meeting with Jim Miller, Billie Richert, Al Yockey, Nick Castlen, John Wolfram.	8.50	170.00	1,445.00
10 04 2012	TAK	Review meeting notes, guidance sheet; review request re COSS; work re testimony inserts.	1.30	170.00	221.00
10 05 2012	JMM	Review messages re rate case preparation schedules and activities.	0.20	220.00	44.00
10 05 2012	TAK	Work on testimony inserts.	6.40	170.00	1,088.00
10 07 2012	JMM	Research for and drafting on application.	2.10	220.00	462.00
10 08 2012	JMM	Conference with Gottlieb re insert for testimony; review additions to notes from October 3 meeting; conference with Billie Richert re depreciation study schedule.	0.80	220.00	176.00

45

10 08 2012	TAK	Calls with John Wolfram; review notes from Jim Miller on 10/3 meeting; research; work on testimony inserts.	7.60	170.00	1,292.00
10 09 2012	JMM	Draft items for rate case meeting agenda, and other preparation for same; work on tasks assigned.	1.90	220.00	418.00
10 09 2012	TAK	Conference with Russ Pogue; work on testimony inserts; research.	3.20	170.00	544.00
10 10 2012	JMM	Participate in conference call with team.	1.50	220.00	330.00
10 10 2012	TAK	Conference call; work re testimony inserts.	1.80	170.00	306.00
10 12 2012	JMM	Conference with Wolfram re status of application work; respond to inquiry from Billie Richert.	0.50	220.00	110.00
10 12 2012	TAK	Call with Nick Castlen; draft testimony inserts; review meeting notes.	6.80	170.00	1,156.00
10 15 2012	JMM	Conference with Depp; review and respond to messages from Wolfram and Kamuf.	0.70	220.00	154.00
10 16 2012	TAK	Review and work on draft testimony outline; work re testimony.	4.40	170.00	748.00
10 18 2012	JMM	Review various messages and draft documents; arrange and begin preparation for meeting conference call with team.	2.00	220.00	440.00
10 18 2012	TAK	Revise and work on testimony inserts; rate case conference call; review case budget; review meeting notes.	2.30	170.00	391.00
10 20 2012	JMM	Consider status of various tasks and next steps.	1.10	220.00	242.00
10 20 2012	TAK	Research.	1.70	170.00	289.00
10 21 2012	JMM	Review outstanding issues, status and initial review of application inserts.	0.70	220.00	154.00
10 22 2012	JMM	Review various messages and attachments re application preparation; suggest resolution of issues presented.	1.60	220.00	352.00
10 22 2012	TAK	Review and work on testimony inserts; review research.	2.50	170.00	425.00
10 23 2012	JMM	Conference with Wolfram; conference with Kamuf; review draft testimony.	0.70	220.00	154.00
10 23 2012	TAK	Call with John Wolfram and Nick Castlen; review filing requirement assignments; work re testimony inserts; review research; conference with Jim Miller.	5.20	170.00	884.00
10 24 2012	TAK	Review testimony outline; work re testimony.	0.80	170.00	136.00
10 25 2012	JMM	Conferences with Al Yockey and John Wolfram re next rate case meeting; prepare for meeting; review latest drafts of information for application; conferences re potential witnesses; research; conference call with team.	2.90	220.00	638.00

40

10 25 2012	TAK	Conference call; review revised testimony outlines; review information for testimony.	3.80	170.00	646.00
10 26 2012	TAK	Call with Nick Castlen; work on filing requirements tracking sheet; review meeting notes; review testimony insert.	2.10	170.00	357.00
10 28 2012	JMM	Review status of tasks; preparation for meeting on rate case preparation; conference with Wolfram re preparation for same; research; work on agenda.	2.20	220.00	484.00
10 29 2012	JMM	Conference with Al Yockey; conference with Kamuf; review agenda and schedule for meeting; prepare for meeting.	0.50	220.00	110.00
10 29 2012	TAK	Conference with Jim Miller; call with John Wolfram; work on agenda; prepare for orientation meeting.	5.60	170.00	952.00
10 30 2012	JMM	Final preparation for and attendance at orientation and preparation session at Big Rivers.	6.50	220.00	1,430.00
10 30 2012	TAK	Orientation meeting; conferences; review and revise filing requirements tracking sheet; review meeting notes; drive to and from Big Rivers.	9.10	170.00	1,547.00
10 31 2012	JMM	Review notes from meeting; review scheduling issues; review draft documents from team members.	0.80	220.00	176.00
10 31 2012	TAK	Call with John Wolfram; email correspondence; work on testimony.	4.90	170.00	833.00

**TIMEKEEPER SUMMARY**

JMM	Miller, James	42.30	\$220.00	9,306.00
TAK	Kamuf, Tyson	83.50	\$170.00	14,195.00
<b>Total fees for this matter</b>				<u>23,501.00</u>

**BILLING SUMMARY**

TOTAL PROFESSIONAL SERVICES	\$23,501.00
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL CURRENT CHARGES	<u>\$23,501.00</u>
<b>TOTAL BALANCE DUE UPON RECEIPT</b>	<b><u>\$23,501.00</u></b>

*2012/12/2*



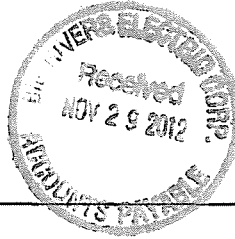
**Our Mission: Make Our Clients Successful**

Federal ID: 43-0956142

Client Purchase Order: 214218

BMCD Invoice: 70000-1

November 27, 2012



<p><b>BIG RIVERS ELECTRIC CORP</b>  <b>BILL BLACKBURN</b>          201 THIRD ST          HENDERSON KY 42420</p>	<p><b>SEND PAYMENT TO:</b>          P.O. Box 411883          Kansas City, MO 64141-1883</p> <p>Enclose Invoice Copy with Payment</p> <p><b>TERMS: PAYABLE UPON RECEIPT - LATE CHARGE AFTER 30 DAYS</b></p>	<p><b>WIRE INSTRUCTIONS:</b></p> <p>Account 9801192345          Routing 101000695</p> <p>UMB Bank, N.A.          1010 Grand          P.O. Box 419226          Kansas City, MO 64141          (816) 860-7000</p>
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Professional Engineering Services for Big Rivers 2012 Depreciation Rate Study

SERVICE THROUGH: 10/31/12

LABOR

Labor Classification	Level	Regular Hours	Regular Rate	Amount
Senior	13	42.00	172.00	7,224.00
Associate	17	12.00	207.00	2,484.00
		54.00		9,708.00

EXPENSE

See Attached 537.30

<b>TOTAL AMOUNT DUE THIS INVOICE</b>	<b>\$ 10,245.30 USD</b>
--------------------------------------	-------------------------

Agreed Maximum	\$46,700.00
Total Billed to Date	10,245.30
Remaining Fee	\$36,454.70

**Thank you for your business. We appreciate the opportunity to serve you.**

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

Invoice Inquiry: Ken Francis 816-822-6296

*BRALSHT*  
*1966000*  
*0314*  
*8999*  
*11/29/12*

2

Engineering, Architecture, Construction, Environmental and Consulting Solutions

9400 Ward Parkway • Kansas City, MO 64114 • Phone: 816-333-9400 • Fax: 816-822-3419 • www.burnsmcd.com

Case No. 2012-00535

Supplemental Response to PSC 1-54

Witness: DeAnna M. Speed

Page 15 of 32



# Details for Invoice 70000-1

## Labor Summary

<u>Regular Hours</u>	<u>Premium Hours</u>	<u>Name</u>	<u>Bill Level</u>	<u>Classification</u>
42.00		Summerville, Jon	13	Senior
12.00		Kelly, Ted	17	Associate
<b>54.00</b>	<b>0.00</b>	<b>Totals</b>		

## Technology Charge

Technology Charge \$9.95 \* 54.00 Hours 537.30

**Total** **537.30**

3



**Our Mission: Make Our Clients Successful**

Federal ID: 43-0956142  
 Client Purchase Order: 214218  
 BMCD Invoice: 70000-1

November 27, 2012

<p><b>BIG RIVERS ELECTRIC CORP</b>  <b>BILL BLACKBURN</b>  <b>201 THIRD ST</b>  <b>HENDERSON KY 42420</b></p>	<p><b>SEND PAYMENT TO:</b>          P.O. Box 411883          Kansas City, MO 64141-1883</p> <p>Enclose Invoice Copy with Payment</p> <p><b>TERMS: PAYABLE UPON RECEIPT - LATE CHARGE AFTER 30 DAYS</b></p>	<p><b>WIRE INSTRUCTIONS:</b></p> <p>Account 9801192345          Routing 101000695</p> <p>UMB Bank, N.A.          1010 Grand          P.O. Box 419226          Kansas City, MO 64141          (816) 860-7000</p>
---	--	---

Professional Engineering Services for Big Rivers 2012 Depreciation Rate Study

SERVICE THROUGH: 10/31/12

LABOR

Labor Classification	Level	Regular Hours	Regular Rate	Amount
Senior	13	42.00	172.00	7,224.00
Associate	17	12.00	207.00	2,484.00
		<u>54.00</u>		<u>9,708.00</u>

EXPENSE

See Attached	537.30
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<b>TOTAL AMOUNT DUE THIS INVOICE</b>	<b>\$ 10,245.30 USD</b>
--------------------------------------	-------------------------

Agreed Maximum	\$46,700.00
Total Billed to Date	<u>10,245.30</u>
Remaining Fee	\$36,454.70

**Thank you for your business. We appreciate the opportunity to serve you.**

cc: BMCD Project Manager: Jon Summerville 816-822-4354 jsummerville@burnsmcd.com  
 Invoice Inquiry: Ken Francis 816-822-6296

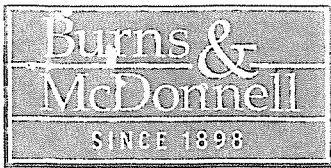
A

Engineering, Architecture, Construction, Environmental and Consulting Solutions

9400 Ward Parkway • Kansas City, MO 64114 • Phone: 816-333-9400 • Fax: 816-877-3419 • www.burnsmcd.com

**Case No. 2012-00535**  
**Supplemental Response to PSC 1-54**  
**Witness: DeAnna M. Speed**  
**Page 17 of 32**

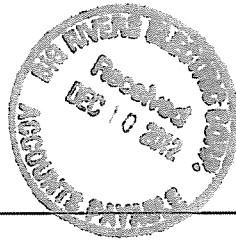




**Our Mission: Make Our Clients Successful**

Federal ID: 43-0956142  
Client Purchase Order: 214218  
BMcD Invoice: 70000-2

December 7, 2012



<p><b>BIG RIVERS ELECTRIC CORP</b>  <del>BILL BLACKBURN</del>          201 THIRD ST          HENDERSON KY 42420</p>	<p><b>SEND PAYMENT TO:</b>          P.O. Box 411883          Kansas City, MO 64141-1883</p> <p>Enclose Invoice Copy with Payment</p> <p><b>TERMS: PAYABLE UPON RECEIPT - LATE CHARGE AFTER 30 DAYS</b></p>	<p><b>WIRE INSTRUCTIONS:</b></p> <p>Account 9801192345          Routing 101000695          UMB Bank, N.A.          1010 Grand          P.O. Box 419226          Kansas City, MO 64141          (816) 860-7000</p>
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Professional Engineering Services for Big Rivers 2012 Depreciation Rate Study

SERVICE THROUGH: 11/30/12

LABOR

Labor Classification	Level	Regular Hours	Regular Rate	Amount
Assistant	8	1.00	111.00	111.00
Senior	13	95.00	172.00	16,340.00
Associate	14	5.00	185.00	925.00
<i>Associate</i>	17	14.00	207.00	2,898.00
		115.00		20,274.00

EXPENSE

See Attached 1,144.25

<b>TOTAL AMOUNT DUE THIS INVOICE</b>	<b>\$ 21,418.25 USD</b>
--------------------------------------	-------------------------

Agreed Maximum \$46,700.00  
 Total Billed to Date 31,663.55  
 Remaining Fee \$15,036.45

*Receipt # 1565*

**Thank you for your business. We appreciate the opportunity to serve you.**

cc: BMCd Project Manager: Jon Summerville 816-822-4354 jsummerville@burnsmcd.com  
 Invoice Inquiry: Ken Francis 816-822-6296

*BRBALSHT  
 18660000  
 0314  
 0999*

*OK  
 Ralph Johnson  
 12/10/12*

2



## Details for Invoice 70000-2

### Labor Summary

<u>Regular Hours</u>	<u>Premium Hours</u>	<u>Name</u>	<u>Bill Level</u>	<u>Classification</u>
1.00		Frauen, Paul	8	Assistant
95.00		Summerville, Jon	13	Senior
5.00		Naumann, David	14	Associate
14.00		Kelly, Ted	17	Associate
<hr/>	<hr/>	<b>Totals</b>		
115.00	0.00			

### Technology Charge

Technology Charge \$9.95 • 115.00 Hours

1,144.25

### Total

1,144.25

3



**Our Mission: Make Our Clients Successful**

Federal ID: 43-0956142  
 Client Purchase Order: 214218  
 BMCD Invoice: 70000-2

December 7, 2012

<p><b>BIG RIVERS ELECTRIC CORP</b>  <b>BILL BLACKBURN</b>  <b>201 THIRD ST</b>  <b>HENDERSON KY 42420</b></p>	<p><b>SEND PAYMENT TO:</b>          P.O. Box 411883          Kansas City, MO 64141-1883</p> <p>Enclose Invoice Copy with Payment</p> <p><b>TERMS: PAYABLE UPON RECEIPT - LATE CHARGE AFTER 30 DAYS</b></p>	<p><b>WIRE INSTRUCTIONS:</b></p> <p>Account 9801192345          Routing 101000695</p> <p>UMB Bank, N.A.          1010 Grand          P.O. Box 419226          Kansas City, MO 64141          (816) 860-7000</p>
---	--	---

Professional Engineering Services for Big Rivers 2012 Depreciation Rate Study

SERVICE THROUGH: 11/30/12

LABOR

Labor Classification	Level	Regular Hours	Regular Rate	Amount
Assistant	8	1.00	111.00	111.00
Senior	13	95.00	172.00	16,340.00
Associate	14	5.00	185.00	925.00
	17	14.00	207.00	2,898.00
		<u>115.00</u>		<u>20,274.00</u>

EXPENSE

See Attached	1,144.25
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<b>TOTAL AMOUNT DUE THIS INVOICE</b>	<b>\$ 21,418.25 USD</b>
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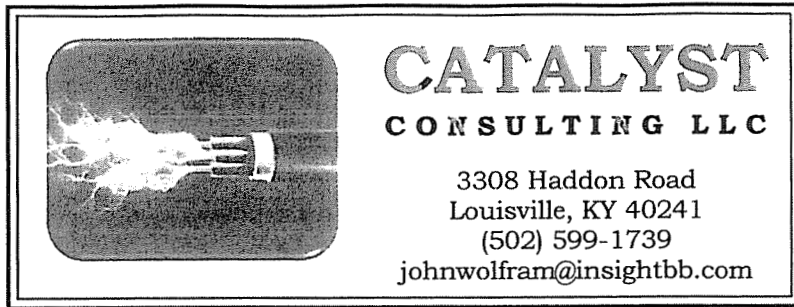
Agreed Maximum	\$46,700.00
Total Billed to Date	<u>31,663.55</u>
Remaining Fee	\$15,036.45

**Thank you for your business. We appreciate the opportunity to serve you.**

cc: BMCD Project Manager: Jon Summerville 816-822-4354 jsummerville@burnsmcd.com  
 Invoice Inquiry: Ken Francis 816-822-6296

4

Engineering, Architecture, Construction, Environmental and Consulting Solutions



**INVOICE**

<b>Date:</b> December 1, 2012	<b>Invoice #:</b> 131
<b>Client:</b> Big Rivers Electric Corporation 201 Third Street Henderson, Kentucky 42420	<b>Project:</b> 2012-2013 General Cost of Service & Rates Review  For Services Provided in November 2012

#	Item	Description	Qty	Rate	Amt
1	Consulting Services	John Wolfram – consulting support for 2012-2013 COSS & Rates Study. Conference calls, review of forecast test year requirements; develop COS and proposed rates for Board meeting; development of testimony for Big Rivers’ witnesses, meetings at Big Rivers for filing requirements and testimony review.	171 hours	\$175.00	\$29,925.00
2	Consulting Services	Paul Garcia – consulting support for COS & Rates study – review COS, depreciation rates, depreciation study	29 hours	\$175.00	\$5,075.00
3	Expenses	See next page			\$1,477.04
<b>TOTAL</b>					<b>\$ 36,477.04</b>

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

*Rcvd A/P 12/4/12*

*BRALSHT  
18660000  
0314  
0999*

*APC 12-15-12  
Ok not paid  
12/14/12*



**CATALYST**  
CONSULTING LLC

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

**EXPENSE DETAIL**

**JOHN WOLFRAM**

**Big Rivers Electric Corporation  
2012-2013 General Cost of Service & Rates Review  
November 2012**

	Item	Description	Qty	Rate	Amt
1	Mileage	11/2 Travel to BR	274	0.555	152.07
2	Meal	11/2 Meal	1	13.86	13.86
3	Mileage	11/6 Travel to BR, to Hotel	153	0.555	84.92
4	Meal	11/6 Lunch	1	9.00	9.00
5	Meal	11/6 Dinner	1	30.64	30.64
6	Mileage	11/7 Hotel to BR & back	32	0.555	17.76
7	Meal	11/7 Meal	1	10.99	10.99
8	Mileage	11/8 Hotel to BR & back	32	0.555	17.76
9	Meal	11/8 Meal	1	23.22	23.22
10	Mileage	11/9 Hotel to BR to home	153	0.555	84.92
11	Hotel	11/6-9 Hampton Inn	1	415.38	415.38
12	Mileage	11/16 Travel to BR	274	0.555	152.07
13	Mileage	11/20 Travel to BR	274	0.555	152.07
14	Meal	11/20 lunch	1	8.25	8.25
15	Mileage	11/27 Travel to BR	274	0.555	152.07
16	Mileage	11/30 Travel to BR	274	0.555	152.07
		<b>TOTAL</b>			<b>\$ 1,477.04</b>

3

# 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

November 15, 2012  
Invoice # 2964566

Billing Attorney - Edward Tip Depp

Client Number - 75569.2  
Matter: Rate Case - 2012

## Remittance Advice

For Professional Services Rendered Through October 31, 2012:

Current Fee for Hours Worked	\$ 19,021.50
Attorney Costs	\$ 119.70
	<hr/>
Total Due for Professional Services	\$ 19,141.20
	<hr/> <hr/>

## 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.



BRB ALSHT  
15660-00  
0314  
0949

BRB  
12-15-12  
DeAnna M. Speed  
2/11/12

12/11/12

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

November 15, 2012  
Invoice # 2964566

**Summary of Current Hours Worked**

<u>Timekeeper</u>	<u>Staff Level</u>	<u>Hours</u>	
Edward Tip Depp	Partner	29.80	
John E. Selent	Partner	0.80	
Kurt R Hunt	Associate	33.10	
Ryan Morrison	Associate	19.40	
Kerry Ingle	Paralegal	3.60	
	<b>Total Hours / Fees</b>	<b>86.70</b>	<b>\$ 19,021.50</b>

**Summary of Current Attorney Costs Incurred**

Photocopies	\$ 119.70	
	<b>Total Attorney Costs</b>	<b>\$119.70</b>
	<b>Current Amount Due This Invoice</b>	<b>\$19,141.20</b>

3

**Detail of Current Hours Worked**

Date	Timekeeper	Hours	Description
10/15/12	ETD	0.40	Teleconference with Mr. Miller regarding preparations for rate application filing and potential meeting in Henderson regarding same.
10/16/12	KI	1.80	Research regarding Big Rivers rate case pending before The KY PSC (case No. 2011-00036); conference with Ryan Morrison regarding same. <i>in connection w/2012 rate case</i>
10/16/12	ETD	0.50	Review and respond to emails with Mr. Hunt and Mr. Miller regarding meeting in Henderson to prepare for rate application filing.
10/17/12	RAM	3.20	Reviewing statutes and regulations for requirement to adjust rates.
10/17/12	JES	0.80	Conference with T. Depp regarding rate cases for rate of return utilities (rate of return, revenue and cost of caps, authorized rate of return, rate design, revenue requirements, other issues like historic test year, Southwire, etc.).
10/18/12	RAM	3.70	Research for statutory and regulatory requirements of rate changes.
10/18/12	ETD	0.20	Review and respond to emails with Mr. Morrison regarding chart of procedural and substantive requirements associated with rate application.
10/19/12	RAM	4.40	Research of statutory and regulatory requirements to change rates.
10/19/12	ETD	0.50	Review and respond to emails with Mr. Hunt regarding meeting with Big Rivers to prepare for rate application; review and respond to emails with Mr. Morrison regarding procedural requirements for cooperative rate application.
10/20/12	ETD	3.00	Review and respond to emails with Mr. Hunt and Mr. Miller regarding client meeting to prepare for rate application; review materials from Mr. Miller in preparation for same.
10/21/12	RAM	1.30	Research of regulations and statutes for rate adjustment application.
10/21/12	ETD	4.10	Review documents from Mr. Miller in preparation for meeting with client regarding upcoming rate application.
10/22/12	RAM	5.90	Research of regulations and statutes for rate change application.
10/22/12	ETD	1.60	Review documents from Mr. Miller in preparation for meeting with client regarding upcoming rate application.
10/23/12	ETD	1.70	Review/respond to emails with Mr. Hunt regarding preparation for client meeting regarding upcoming rate application; review documents related to same.
10/23/12	KRH	2.80	Reviewed rate materials, underlying documents in preparation for rate case orientation; communications with T. Depp re: same.
10/24/12	KRH	1.00	Reviewed rate materials, underlying documents in preparation for rate case orientation; communications with T. Depp re: same.
10/25/12	RAM	0.60	Preparing materials regarding rate adjustment application
10/26/12	ETD	1.10	Review and respond to emails with Mr. Ingle regarding short summaries of prior rate case witnesses and testimony in preparation for meeting with client.

4



10/26/12	RAM	0.30	Preparing materials on rate adjustment applications.
10/26/12	KI	1.80	Review Big Rivers rate case #2011-00036 and prepare a list of witnesses whom filed testimony; conference with Tip Depp regarding same.
10/26/12	KRH	0.60	Reviewed rate materials, underlying documents, former docket, testimony overview in preparation for rate case orientation; communications with T. Depp re: same.
10/27/12	ETD	1.40	Review synopses of prior rate case witnesses' testimony in preparation for meeting with client.
10/27/12	KRH	0.50	Reviewed rate materials, underlying documents in preparation for rate case orientation.
10/28/12	KRH	6.20	Reviewed rate materials, underlying documents in preparation for rate case orientation; researched previous and related cases, law.
10/29/12	ETD	4.30	Prepare for rate case meeting by reviewing applicable regulations and prior testimony and filing.
10/29/12	KRH	3.40	Reviewed rate case filings, related documentation in preparation for client meeting; travel to Louisville in preparation for client meeting.
10/30/12	ETD	11.00	Meet with consultants and anticipated witnesses in preparation for rate application filings; travel to/from Henderson regarding same; review and respond to emails with Mr. Castlen regarding same.
10/30/12	KRH	15.70	Attended full team orientation meeting; travel time to/from Henderson, KY.
10/31/12	KRH	2.90	Communications with P. Pepiton, T. Depp re: data requests, document collection, preservation; analyzed smelter contracts, researched re: contract disputes, jurisdiction.

Total Hours      86.70

5



Big Rivers Electric Corp.  
 201 Third Street  
 P.O. Box 7024  
 Henderson, KY 42420  
 Attn: Billie Richert, CPA, CJTP  
 VP Accounting & Interim Chief Financial Officer

November 26, 2012  
 Client No. 8814  
 Invoice No. 1393666

Orrick Contact: Carl F. Lyon

FOR SERVICES RENDERED through October 31, 2012 in connection  
 with the matters described on the attached pages:

	\$	13,627.50
<i>LESS CLIENT DISCOUNT</i>		<u>(1,022.06)</u>
SUBTOTAL	\$	12,605.44
DISBURSEMENTS as per attached pages:		0.00
<b>TOTAL CURRENT FEES &amp; DISBURSEMENTS (Pay this Amount):</b>	<b>\$</b>	<b><u>12,605.44</u></b>

Matter(s): 8814/1 - Rate Case *2012*

**DUE UPON RECEIPT**

*Rcvd A/P 12/3/12*

*BRISLSHT  
 18660000  
 0314  
 5999*

*BY [Signature] 12-15-12  
 SW [Signature] 12/19/12*

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

**REMITTANCE COPY - PLEASE RETURN WITH PAYMENT**

**REMITTANCE ADDRESS:**

Orrick, Herrington & Sutcliffe LLP  
 Lockbox #774619  
 4619 Solutions Center  
 Chicago, IL 60677-4006  
 Reference: 8814/ Invoice: 1393666

**ELECTRONIC FUNDS  
 TRANSFERS:**

**ACH & Wire Transfers:**  
**ABA Number 121000248**  
**SWIFT CODE: WFBIUS6S**  
**Account Number: 4123701088**  
 Wells Fargo  
 420 Montgomery Street  
 San Francisco, CA 94104  
 Account of  
 Orrick, Herrington & Sutcliffe LLP  
 Reference: 8814/ Invoice: 1393666  
 E.I.N. 94-2952627

**OVERNIGHT DELIVERY:**

Orrick, Herrington & Sutcliffe LLP  
 c/o Wells Fargo  
 Attn: Lockbox #774619  
 350 East Devon Avenue  
 Itasca, IL 60143  
 (213) 614-3248  
 Reference: 8814/ Invoice: 1393666



Big Rivers Electric Corp.  
 201 Third Street  
 P.O. Box 7024  
 Henderson, KY 42420  
 Attn: Billie Richert, CPA, CJTP  
 VP Accounting & Interim Chief Financial Officer

November 26, 2012  
 Client No. 8814  
 Invoice No. 1393666

Orrick Contact: Carl F. Lyon

For Legal Services Rendered Through October 31, 2012 in Connection With:

**Matter: 1 – Rate Case**

10/09/12	F. Gottlieb	Rate Case - preparing answers to questions relating to covenants in documents.	2.30	1,748.00
10/10/12	F. Gottlieb	KPSC Rate Case - preparation of testimony on credit agreements.	3.60	2,736.00
10/11/12	J. DeJesus	Locate and provide pdfs of 1st Mortgage Indenture and supplements.	1.00	290.00
10/11/12	F. Gottlieb	Rate Case Testimony - preparation of responses to testimony relating to credit agreements.	3.30	2,508.00
10/12/12	F. Gottlieb	KPSC Rate Case - discussions with C. Lyon and Jim Miller re: testimony relating to credit agreements; review of agreements.	2.70	2,052.00
10/12/12	C. Lyon	Financial issues - confer with J. Miller, S. Gottlieb re: consequences of not making MFI, Rate Case testimony, credit agreement issues, review relevant documents and consider issues.	2.10	2,089.50
10/24/12	F. Gottlieb	Rate Case - revisions to questions and answers.	1.10	836.00
10/25/12	F. Gottlieb	Rate Case - revisions to Questions and Answers.	1.80	1,368.00
		<b>Total Hours</b>	<b>17.90</b>	
		<b>Total For Services</b>		<b>\$13,627.50</b>
		<i>Less 7.5 % Discount</i>		<i>(1,022.06)</i>
		<b>Total Fees</b>	<b>17.90</b>	<b>\$12,605.44</b>

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Big Rivers Electric Corp. - 8814  
page 2

November 26, 2012  
Invoice No. 1393666

<b>Timekeeper Summary</b>	<b>Hours</b>	<b>Rate</b>	<b>Amount</b>
Carl F. Lyon	2.10	995.00	2,089.50
F. S. Gottlieb	14.80	760.00	11,248.00
Jose L. DeJesus	1.00	290.00	290.00
<b>Total All Timekeepers</b>	<b>17.90</b>		<b>\$13,627.50</b>
		<b>Less Discount</b>	<b>(1,022.06)</b>
		<b>Total Fees</b>	<b>\$12,605.44</b>

**Total For This Matter** **\$12,605.44**

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

Invoice # 115,579  
Our file # 17356 00502  
Billing through 11/30/2012

**Rate Case 2013**

**BALANCE SUMMARY**

Balance Forward As Of Last Invoice	\$23,501.00
Payments Applied Since Last Invoice	-\$23,501.00
Total current charges	\$20,662.50
<b>BALANCE DUE</b>	<b>\$20,662.50</b>

**FOR PROFESSIONAL SERVICES RENDERED**

11 01 2012	JMM	Participate in regular rate case team conference call; review messages following up on issues raised.	1.40	220.00	308.00
11 01 2012	TAK	Conference call; call with Tip Depp; work re rate case.	3.50	170.00	595.00
11 02 2012	TAK	Calls with John Wolfram, Duane Braunecker; email; work re rate case.	1.60	170.00	272.00
11 05 2012	TAK	Call with APM, John Wolfram, Duane Braunecker; work re rate case.	5.20	170.00	884.00
11 06 2012	TAK	Work re rate case.	1.10	170.00	187.00
11 07 2012	TAK	Conference call; work re rate case.	4.80	170.00	816.00
11 08 2012	TAK	Call with John Wolfram; work re rate case.	6.10	170.00	1,037.00
11 09 2012	TAK	Conference call; work re rate case.	6.90	170.00	1,173.00
11 12 2012	JMM	Conference with Wolfram re status of various aspects of case preparation, and decisions reached on policy matters; research of documents and drafting for application.	1.60	220.00	352.00
11 12 2012	TAK	Calls with Al Yockey, John Wolfram; work re rate case.	2.90	170.00	493.00
11 14 2012	JMM	Review Gottlieb memorandum on credit documents.	2.20	220.00	484.00
11 14 2012	TAK	Call with Larry Baronowsky; work re rate case.	3.70	170.00	629.00
11 15 2012	JMM	Conference with potential witness; conference call with rate case team; research for and prepare draft letters and memorandum on RUS depreciation study review process and rate change filing; research rate case issues.	4.30	220.00	946.00
11 15 2012	TAK	Conference call; work re rate case.	5.70	170.00	969.00

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11 16 2012	JMM	Meeting with Wolfram; conference with Kamuf; accumulate information re financing documents.	0.80	220.00	176.00
11 16 2012	TAK	Call with John Wolfram; conference with Jim Miller; work re rate case.	7.30	170.00	1,241.00
11 19 2012	TAK	Call with John Wolfram; work re rate case.	6.80	170.00	1,156.00
11 21 2012	JMM	Communications with RUS re depreciation study; review and revise consultant engagement letter; conference with consultant; conferences with Billie Richert; conference with Nick Castlen; participate in conference call with team; research for testimony.	4.30	220.00	946.00
11 21 2012	TAK	Correspondence with John Wolfram.	0.20	170.00	34.00
11 25 2012	JMM	Research for and draft testimony insert.	3.20	220.00	704.00
11 26 2012	JMM	Conference with Kamuf and Wolfram re status of various tasks and plans for accomplishing same; research regulations; assign task to Wright; review multiple drafts of communication plan and multiple comments on same.	4.40	220.00	968.00
11 26 2012	TAK	Call with Jim Miller and John Wolfram; work re rate case.	4.40	170.00	748.00
11 26 2012	TW	Received instructions for edits to current revision stage of PSC code; email from Jim Miller.	0.20	75.00	15.00
11 27 2012	JMM	Research for testimony and exhibit details; review Wright examination of regulations; review and respond to continuing issues re communications; other drafting on pieces of application.	3.60	220.00	792.00
11 27 2012	TAK	Call with John Wolfram; work on rate case.	2.00	170.00	340.00
11 27 2012	TW	PSC revisions-updated and noted changes to code; several emails to and from Jim Miller.	6.90	75.00	517.50
11 28 2012	TAK	Work re rate case.	5.40	170.00	918.00
11 29 2012	JMM	Preparation for and participate in conference call with team; research for and prepare revisions to testimony inserts; review drafts of and comments on notice of intent.	1.30	220.00	286.00
11 29 2012	TAK	Call with John Wolfram; conference call; work re rate case.	7.00	170.00	1,190.00
11 30 2012	JMM	Extensive research for and revisions to testimony; conference with Wolfram.	1.90	220.00	418.00
11 30 2012	TAK	Work on rate case.	5.40	170.00	918.00
11 30 2012	TW	Collecting documents for 2013 rate case.	2.00	75.00	150.00

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**TIMEKEEPER SUMMARY**

JMM	Miller, James	29.00	\$220.00	6,380.00
TAK	Kamuf, Tyson	80.00	\$170.00	13,600.00
TW	Wright, Trisha	9.10	\$75.00	682.50
<b>Total fees for this matter</b>				<u>20,662.50</u>

**BILLING SUMMARY**

TOTAL PROFESSIONAL SERVICES	\$20,662.50
TOTAL OUT-OF-POCKET EXPENSES	\$0.00
TOTAL CURRENT CHARGES	<u>\$20,662.50</u>
<b>TOTAL BALANCE DUE UPON RECEIPT</b>	<b><u><u>\$20,662.50</u></u></b>

*BJR*  
*12-15-12*

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**Big Rivers Electric Corporation  
Case No. 2012-00535**

**Attachment to Response For PSC 1-54a**

**Detailed Schedule of Rate Case Costs Incurred-To-Date**

Line No.	Month Booked	Check Number	Vendor	Invoice Number	Amount	Account	Description	Base Period
				112	\$ 1,312.50	186	Consulting	Note 1
1	Jul-2012	520878	Catalyst Consulting LLC		638.00	186	Legal	Note 1
2	Jul-2012	521251	Sullivan, Mountjoy, Stainback & Miller	113.893	2,953.18	186	Consulting	Note 1
3	Aug-2012	521895	Catalyst Consulting LLC	118	1,372.00	186	Legal	Note 1
4	Aug-2012	521900	Sullivan, Mountjoy, Stainback & Miller	114.297	2,065.00	186	Consulting	Note 1
5	Sep-2012	522759	American Management Consulting LLC	02A	6,784.93	186	Consulting	Note 1
6	Sep-2012	522792	Catalyst Consulting LLC	123	7,124.50	186	Legal	Note 1
7	Sep-2012	522956	Sullivan, Mountjoy, Stainback & Miller	114.812	21,619.44	186	Consulting	Note 1
8	Oct-2012	524224	Catalyst Consulting LLC	128	23,574.60	186	Consulting	Note 1
9	Oct-2012	524537	Sullivan, Mountjoy, Stainback & Miller	115.160	10,245.30	186	Engineering	
10	Nov-2012	525277	Burns and McDonnell Engineering Co., Inc.	70000-1	21,418.25	186	Engineering	
11	Nov-2012	525720	Burns and McDonnell Engineering Co., Inc.	70000-2	36,477.04	186	Consulting	
12	Nov-2012	525279	Catalyst Consulting LLC	131	19,141.20	186	Legal	
13	Nov-2012	525292	Dinsmore & Shohl LLP	2964566	12,605.44	186	Legal	
14	Nov-2012	525394	Orrick, Herrington & Sutcliffe	1393666	20,662.50	186	Legal	
15	Nov-2012	525435	Sullivan, Mountjoy, Stainback & Miller	115.579	<b>\$ 187,993.88</b>			
16			<b>Total - July 2012 through November 2012</b>					
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Notes(s): 1. 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.