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**VIA OVERNIGHT MAIL**

May 29, 2012

Mr. Jeff Derouen, Executive Director  
Kentucky Public Service Commission  
211 Sower Boulevard  
Frankfort, Kentucky 40602

**RECEIVED**

MAY 30 2012

PUBLIC SERVICE  
COMMISSION

Re: Case No. 2011-00036

Dear Mr. Derouen:

Please find enclosed the original and ten (10) copies each of KIUC'S RESPONSES TO COMMISSION STAFF'S FIRST REQUEST FOR INFORMATION and KIUC RESPONSES TO BIG RIVERS ELECTRIC CORPORATION'S FIRST REQUEST FOR INFORMATION for filing in the above-referenced matter. Due to the size of one of the attachments, KIUC will provide one paper copy to the Commission and eleven (11) CD's containing same.

By copy of this letter, all parties listed on the Certificate of Service have been served. Please place these documents of file.

Very Truly Yours,



Michael L. Kurtz, Esq.  
Kurt J. Boehm, Esq.

**BOEHM, KURTZ & LOWRY**

MLKkew  
Attachment  
cc: Certificate of Service  
Richard Raff, Esq.  
David C. Brown, Esq.

## CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was served by electronic mail (when available) or by mailing a true and correct copy by overnight mail, unless other noted, this 29<sup>th</sup> day of May, 2012 to the following



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COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF BIG RIVERS ELECTRIC )  
CORPORATION FOR A GENERAL ) CASE NO. 2011-00036  
ADJUSTMENT IN RATES )

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KIUC'S RESPONSES TO  
COMMISSION STAFF'S FIRST  
REQUEST FOR INFORMATION

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1. Refer to pages 4-9 of the Direct Rehearing Testimony of Lane Kollen ("Kollen Direct") which deal with the request of Big Rivers Electric Corporation ("Big Rivers") to recover the actual amount of its expenses incurred in conjunction with this rate case.

a. The portion of the Kollen Direct beginning on page 5, line 11, and continuing to page 6, line 4, refers to, among other things, the amount of the costs incurred above what Big Rivers had estimated for rate case expenses. On page 7, at lines 3-6, Mr. Kollen states that Big Rivers "[f]ailed to control the exorbitant charges from Hogan & Lovells." Not having the ability to review the invoice details that were redacted by Big Rivers, explain how Mr. Kollen determined that Hogan & Lovells' charges to Big Rivers were exorbitant.

b. Beginning at the bottom of page 7 and continuing to the end of page 8, the Kollen Direct discusses the Commission's precedent of allowing actual rate case expenses to be included for rate recovery rather than limiting the amount that may be recovered to the utility's estimate contained in its application. It appears that Mr. Kollen is taking exception to Big Rivers recovering its actual rate case expenses based on their magnitude and because KIUC was unable to review unredacted invoices from Big Rivers' outside attorneys and consultants. Explain whether this position might be altered if KIUC had been able to review the invoices in question and had determined that the amounts Big Rivers was billed were adequately documented and appeared to be "reasonable."

c. The impact of Big Rivers' actual rate case expenses compared to its estimated rate case expenses is, as shown on page four of the Kollen Direct, \$341,110, based on a three-year amortization period, which is typically permitted by the Commission. Describe how Mr. Kollen would view the allowance of an amount greater than Big Rivers' estimated rate case expenses if that amount were amortized over a period of time longer than three years.

RESPONSE:

a. The Company has the burden to demonstrate that its costs are reasonable. It failed to do so. Arguably, all charges from the law firm were unreasonable, and thus, exorbitant. However, Mr. Kollen argues only against recovery of the charges in excess of the estimate, which were substantially greater than estimated by Big Rivers. Second, the charges from Hogan & Lovells

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reflected extraordinarily high hourly rates compared to Sullivan Mountjoy. Third, the Company failed to demonstrate why it was necessary to engage two law firms.

- b. That is a possibility. KIUC requested this information so that it could review the basis for the actual costs compared to the estimate. Big Rivers decided not to provide this information and thus, intentionally foreclosed any review that might have concluded that the additional costs were reasonable. It should be noted that if Big Rivers reverses course and in Rebuttal Testimony decides to provide this information, then KIUC may move to strike or move for additional discovery and to file additional Supplemental Rehearing Testimony.
- c. The amortization period would not affect Mr. Kollen's recommendation.

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2. For purposes of comparison to the amount of rate case expenses incurred by Big Rivers, provide a schedule showing the amount of such expenses by descriptive category (i.e. legal, consulting, etc.) incurred for this case by KIUC and the Smelters through August 18, 2011.

**RESPONSE:**

The following expenses were incurred by KIUC through August 18, 2011:

Legal- \$477,879  
Consultants- \$484,100  
Expenses- \$20,298

Note that Consultant expenses include the costs of 7 of the 8 KIUC witnesses. Witness Stephane LeBlanc is an employee of Alcan and did not bill KIUC. The Consultant expenses also include the cost of two additional consultants that did not submit testimony.

It should also be noted that not only was it necessary for the members of KIUC to pay for the entirety of the costs that they incurred to protect themselves in this proceeding, but they also will pay for approximately 80% of Big Rivers' costs authorized for recovery in this proceeding.

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3. Refer to the Supplemental Rehearing Testimony of Lane Kollen ("Kollen Supplemental"), beginning at page 10, line 12, and continuing to the end of page 12. Among other things, this portion of the Kollen Supplemental discusses the issue of the study date used by Big Rivers and KIUC, specifically regarding how Mr. Ted Kelly, Big Rivers' depreciation witness, did not update accumulated depreciation to reflect a more recent date, December 31, 2011, compared to the April 30, 2010 date upon which the depreciation rates proposed by Big Rivers were determined.

a. Using the December 31, 2011 date, with accumulated depreciation updated accordingly and with all other inputs being those used by Mr. Kelly, provide a schedule showing the resulting depreciation rates, annual depreciation expense and the resulting adjustment to Big Rivers' test year depreciation expense.

b. Using the December 31, 2011 date, with accumulated depreciation updated accordingly and with all other inputs being those used by Mr. King, KIUC's depreciation witness, provide a schedule showing the resulting depreciation rates, annual depreciation expense and the resulting adjustment to Big Rivers' test year depreciation expense.

**RESPONSE:**

a. & b. KIUC cannot perform the requested analysis because it does not have the accumulated depreciation data by plant account as of December 31, 2011. Nor did Mr. Kelly have this information when he performed the Burns & McDonnell study using the April 30, 2010 study date. Nor did Mr. Kelly have this information in July 2011 when he filed his Rebuttal Testimony incorrectly "revising" Mr. King's depreciation rates. Depreciation studies typically are performed using historic data. In criticizing Mr. King, Mr. Kelly chose to selectively manipulate one assumption that arguably could have been tied to a later study date than either he or Mr. King used, but he failed to update the related accumulated depreciation or any other historical information to the same date. Not only was this an indefensible error in his flawed "revisions" to Mr. King's results, he did not have the actual historical data to update the

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study to December 31, 2011. Mr. Kelly was asked at the hearing on July 27, 2011 why he did not perform similar quantifications for his Rebuttal testimony to incorporate the updated accumulated depreciation amounts. He responded that he did not have any of the actual data since the July hearing date was before the December 31, 2011 actual date. See [http://psc.ky.gov/av\\_broadcast/2011-00036/2011-00036\\_27Jul11\\_Inter.aspx](http://psc.ky.gov/av_broadcast/2011-00036/2011-00036_27Jul11_Inter.aspx).

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4. KIUC previously addressed the issue of depreciation in this case by filing the Direct Testimony of Charles W. King. Explain why KIUC did not submit rehearing testimony by Mr. King, or otherwise offer Mr. King as a witness, on the depreciation issue that is subject to rehearing in this proceeding.

**RESPONSE:**

Mr. Kollen addressed the policy and technical issues related to all revenue requirement issues on Rehearing for KIUC. It was not necessary for Mr. King to perform any additional analyses or to submit additional testimony.

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5. Refer to page 13, Table 1, in the Direct Rehearing Testimony of Stephen J. Baron.
  - a. Refer to the row titled "Rate Base – Commission Adjusted 12 CP." Provide the cost of service study in electronic format (with the formulas intact and unprotected) that was used to calculate the amounts shown in this row.
  - b. Refer to the row titles "Total Increase Approved." Provide the calculations supporting the amounts in this row allocated to the three rate classes.

**RESPONSE:**

- a. See the attached class cost of service study provided in response to Big Rivers First Request for Information to KIUC, Question No. 1. KIUC developed this cost of service analysis based on the findings and discussion in the Commission's Order of November 17, 2011.
- b. See the excel TAB labeled "Subsidies," (row 15) in the cost of service study provided in response to part (a) of this question.

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6. Explain whether Big Rivers provides electric service to the Smelters under long term contracts that specify how the rates are to be calculated.

a. If no, explain in detail the reasons for, and basis of, the calculation of the rates that have been charged to the Smelters since August 2009.

b. If yes, for each Smelter state the date the contract was signed, the length of the term of the contract, and the approximate period of time over which the contract was negotiated.

**RESPONSE:**

Yes, the Smelter contracts with BREC and Kenergy provide, among other things, that the Smelters pay base rates and surcharges tied directly to the rates charged the other direct-service Industrial customers plus three additional charges:

- The Smelters' Base Energy Charge is equal to the Large Industrial Rate (adjusted for a 98% load factor) plus \$0.25/MWh;
- The Smelters pay a TIER Adjustment Charge, which is an incremental charge to the Smelters, equal to the amount necessary for Big Rivers to achieve a TIER (interest coverage) of 1.24 for the calendar year; the charge to the Smelters is capped at \$1.95/MWh through 2011 and increased to \$2.95/MWh for the years 2012-2014;
- The Smelters pay various surcharges pursuant to Section 4.11 of the Retail Agreements which in 2012 will amount to approximately \$1.90/MWh in 2012.

6(a) Not applicable.

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- 6(b) The Smelter Agreements referred to were executed on July 16, 2009. The Agreements contain a term ending December 31, 2023. The Agreements were negotiated among the Smelters, Kenergy, Big Rivers, E.ON U.S. and others over a period from approximately mid-2004 through the closing date.

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7. Prior to when the Smelters entered into the respective service contracts with Big Rivers, was any analysis or cost of service study performed by or on behalf of the Smelters to determine if the agreed upon contract rate provisions would result in the Smelters paying rates that were below, equal to, or above, Big Rivers' cost to serve the Smelters?

a. If yes, identify who performed each such analysis or cost of service study, identify who received a copy or a summary, and provide a copy of each analysis or study.

b. If no, explain in detail why each Smelter entered into a long-term electric service contract that contained specific provisions for calculating its electric rates without first determining whether the rates so calculated would be below, equal to, or above the cost to serve it.

**RESPONSE:**

No, the issue of class cost of service was not addressed in the negotiations. Instead, that issue was to be addressed in Big Rivers' next rate case. The Smelter Agreements specifically provide that cost of service issues were to be an open issue in all subsequent Big Rivers' rate cases. Section 13.1.1(b) of the smelter Retail Agreements provide:

*“[The Smelters] shall have the right to intervene and participate in any proceeding that may affect rates at the KPSC or FERC or before any other Governmental Authority. . . . For avoidance of doubt, [the Smelters’] intervention and participation in a regulatory proceeding involving cost-of-service issues relating to the rates of the Non-Smelter Ratepayers shall not be considered a challenge to the rate formula.”* (Emphasis added)

Section 3.8 of the Coordination Agreements contains substantially similar language.

7(a). Not applicable

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- 7(b). The Smelters understood that for a period of time rates would be set so that the Smelters would provide revenues in excess of related costs. However, it was also understood that cost of service issues could be addressed in the Company's first rate case. Section 13.1.1(b) of the Retail Agreements and Section 3.8 of the Coordination Agreements under which Kenergy and Big Rivers acknowledge that the cost of service to rural customers is a proper issue to be addressed by the Commission in general rate cases, were bargained for by the Smelters in order to ensure that rates under the long-term contracts would reflect cost of service principles.

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8. Did KIUC and each Smelter intervene and actively participate in Big Rivers' Case No. 2007-00455,<sup>1</sup> wherein the Commission approved Big Rivers' request to reacquire control of all its generating assets?

a. If yes, did KIUC and each Smelter know the basis for calculating the rates to be charged each class of customers after Big Rivers reacquired its generating assets?

b. Did KIUC and each Smelter support Big Rivers' request to reacquire control of all its generating assets in Case No. 2007-00455?

c. If yes, did KIUC or either Smelter object in Case No. 2007-00455 to the basis to be used for calculating the rates to be charged to any particular class of customers after Big Rivers reacquired its generating assets?

d. In Case No. 2007-00455, did one or more consultants and one or more attorneys provide advice and assistance jointly to KIUC and the Smelters as a group?

e. Is it now the position of KIUC or either Smelter that the advice or assistance it received in Case No. 2007-00455 from one or more of its consultants or attorneys was inadequate or incorrect?

**RESPONSE:**

Yes

8(a) Yes

8(b) Yes

8(c) No

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<sup>1</sup> Case No. 2007-00455, The Applications of Big Rivers Electric Corporation for: (1) Approval of Wholesale Tariff Additions for Big Rivers Electric Corporation; (2) Approval of Transactions; (3) Approval to Issue Evidences of Indebtedness; and (4) Approval of Amendments to Contracts; and of E.ON U.S. LLC, Western Kentucky Energy Corp., and LG&E Energy Marketing, Inc. for Approval of Transactions (Ky. PSC Mar. 6, 2009).

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- 8(d) Yes
- 8(e) No. KIUC's rate allocation and mitigation proposal in this proceeding does not violate any of the contracts or agreements between the Smelters, Big Rivers and Kenergy; which were approved in Case No. 2007.00455. As noted in KIUC's response to Staff 1-7, these agreements provide that the Smelters pay base rates and surcharges tied directly to the rates charged the other direct-service Industrial customers plus additional charges. The Agreements specifically provide that cost of service issues (including the cost to serve the Smelters and the direct-service Industrial customers that form the basis for the Smelter rates) are open issues in Big Rivers rate proceedings.

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9. Was Big Rivers' ability to reacquire its generating assets in Case No. 2007-00455 conditioned upon each of the Smelters agreeing to the transaction and agreeing to sign new service contracts?

**RESPONSE:**

Yes.

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**BIG RIVERS ELECTRIC CORPORATION'S**  
**FIRST REQUEST FOR INFORMATION**

1. Refer to Mr. Baron's Direct Rehearing Testimony, page 4, lines 11, 18, and 19.
  - a. Please provide any analysis performed by Mr. Baron, including workpapers, that demonstrate that the \$13.5 million subsidy Mr. Baron refers to on line 11 "was being paid to Rural (sic) by the Smelters."
  - b. Please provide all calculations, reconciliations and related workpapers by which Mr. Baron reached the conclusion that the subsidy of the Rural customer class by the Smelters after entry of the November 17, 2011, Order is \$11.1 million.

**RESPONSE:**

- a. See attached cost of service study.
- b. See attached excel file.

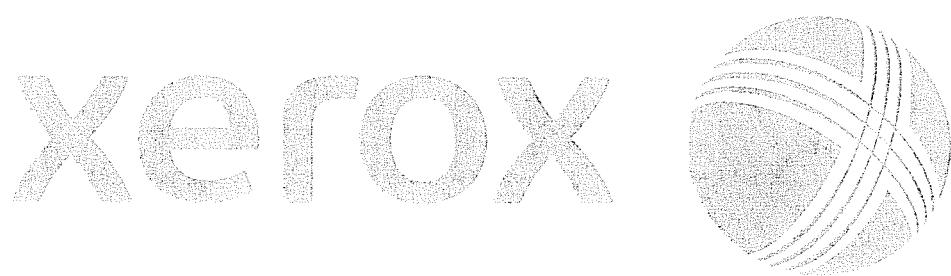
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KIUC Attachments to BREC First Request for  
Information No. 1  
Docket No. 2011-00036

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BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Functional Assignment and Classification

12 Months Ended  
 October 2010

| Description                                      | Name            | Functional Vector       | Total System            | Production Demand       | Production Energy | Steam Direct | Transmission Demand   |
|--|-----------------|-------------------------|-------------------------|-------------------------|-------------------|--------------|-----------------------|
| <b>Plant in Service</b>                          |                 |                         |                         |                         |                   |              |                       |
| Intangible Plant                                 | INTPLT          | PT&D                    | \$ 66,895               | 58,634                  | -                 | -            | 8,261                 |
| Production Plant                                 | PFR01           | \$ 1,686,796,955        | 1,686,796,955           | -                       | -                 | -            | -                     |
| Transmission Plant                               | PTRAN           | \$ 237,659,206          | -                       | -                       | -                 | -            | 237,659,206           |
| Distribution Plant                               | PDIST           | \$ -                    | -                       | -                       | -                 | -            | -                     |
| <b>Total Production &amp; Transmission Plant</b> | <b>PT&amp;D</b> | <b>1,924,456,160</b>    | <b>1,686,796,955</b>    | <b>-</b>                | <b>-</b>          | <b>-</b>     | <b>237,659,206</b>    |
| General Plant                                    | PGP             | PT&D                    | \$ 18,511,051           | 16,225,043              | -                 | -            | 2,286,008             |
| <b>Total Plant in Service</b>                    | <b>TPI:S</b>    | <b>\$ 1,943,034,107</b> | <b>\$ 1,703,080,632</b> | <b>\$ -</b>             | <b>\$ -</b>       | <b>\$ -</b>  | <b>\$ 239,953,475</b> |
| <b>Construction Work in Progress (CWIP)</b>      |                 |                         |                         |                         |                   |              |                       |
| CWIP Production                                  | CWIP1           | PPROD                   | \$ 22,411,274           | 22,411,274              | -                 | -            | -                     |
| CWIP Transmission                                | CWIP2           | PTRAN                   | \$ 7,475,859            | -                       | -                 | -            | 7,475,859             |
| CWIP Distribution Plant                          | CWIP3           | PDIST                   | \$ -                    | -                       | -                 | -            | -                     |
| CWIP General Plant                               | CWIP4           | PT&D                    | \$ 16,915,005           | 14,826,100              | -                 | -            | 2,088,905             |
| <b>Total Construction Work in Progress</b>       | <b>TCWIP</b>    | <b>\$ 46,802,138</b>    | <b>\$ 37,237,374</b>    | <b>\$ -</b>             | <b>\$ -</b>       | <b>\$ -</b>  | <b>\$ 9,564,764</b>   |
| <b>Total Utility Plant</b>                       |                 |                         | <b>\$ 1,989,836,245</b> | <b>\$ 1,740,318,006</b> | <b>\$ -</b>       | <b>\$ -</b>  | <b>\$ 249,518,239</b> |

BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Functional Assignment and Classification

12 Months Ended  
 October 2010

| Description   | Name     | Functional Vector | Total System     | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|---|----------|-------------------|------------------|-------------------|-------------------|--------------|---------------------|
| <b>Rate Base</b>  |          |                   |                  |                   |                   |              |                     |
| <b>Total Utility Plant</b>                                | TUP      |                   | \$ 1,989,836.245 | \$ 1,740,318.006  | \$ -              | \$ -         | \$ 249,518.239      |
| <b>Less: Accumulated Provision for Depreciation</b>       |          |                   |                  |                   |                   |              |                     |
| Production  | ADEPREPA | PPROD             | \$ 790,847.523   | 790,847.523       | -                 | -            | -                   |
| Transmission  | ADEFRTP  | PTRAN             | \$ 107,534,747   | -                 | -                 | -            | 107,534,747         |
| Distribution  | ADEFRD11 | PDIST             | -                | -                 | -                 | -            | -                   |
| General & Common Plant                                    | ADEFRD12 | PT&D              | \$ 6,300,770     | 5,522,661         | -                 | -            | 78,109              |
| Intangible, Misc, and Other Plant                         | ADEFRGP  | PT&D              | -                | -                 | -                 | -            | -                   |
| Retirement Work In Progress                               | ADEFRRT  | PT&D              | -                | -                 | -                 | -            | -                   |
| Total Accumulated Depreciation                            | TADEPR   |                   | \$ 904,713,040   | \$ 796,370,184    | \$ -              | \$ -         | \$ 108,342,855      |
| <b>Net Utility Plant</b>                                  | NTPLANT  |                   | \$ 1,085,123,206 | \$ 943,947,822    | \$ -              | \$ -         | \$ 141,175,384      |
| <b>Working Capital</b>                                    |          |                   |                  |                   |                   |              |                     |
| Cash Working Capital - Operation and Maintenance Expenses | CWC      | OMLPP             | \$ 14,824,054    | 12,764,716        | -                 | -            | 2,394,069           |
| Materials and Supplies                                    | M&S      | TPIS              | \$ 18,372,702    | -                 | -                 | -            | 2,538,599           |
| Fuel Stock  | PREFAY   | TPIS              | \$ 34,334,925    | -                 | -                 | -            | 4,837,578           |
| Total Working Capital                                     | TWC      |                   | \$ 90,116,643    | \$ 67,531,681     | \$ 12,764,716     | \$ -         | \$ 9,820,246        |
| <b>Net Rate Base</b>                                      | RB       |                   | \$ 1,175,239,849 | \$ 1,011,479,503  | \$ 12,764,716     | \$ -         | \$ 150,995,630      |

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 Functional Assignment and Classification

12 Months Ended  
 October 2010

| Description  | Name  | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|-------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b><u>Operation and Maintenance Expenses</u></b>   |       |                   |                |                   |                   |              |                     |
| <b>Steam Power Generation Operation Expenses</b>   |       |                   |                |                   |                   |              |                     |
| 500 OPERATION SUPERVISION & ENGINEERING            | OM500 | PROFIX            | \$ 4,974,566   | 4,974,566         |                   |              |                     |
| 501 FUEL   | OM501 | Energy            | \$ 200,919,367 | -                 | 200,919,367       |              |                     |
| 502 STEAM EXPENSES                                 | OM502 | PROFIX            | \$ 34,453,882  | 34,453,882        |                   |              |                     |
| 505 ELECTRIC EXPENSES                              | OM505 | PROFIX            | \$ 5,730,122   | 5,730,122         |                   |              |                     |
| 506 MISC. STEAM POWER EXPENSES                     | OM506 | PROFIX            | \$ 7,451,302   | 7,451,302         |                   |              |                     |
| 507 RENTS  | OM507 | PROFIX            | \$ -           | -                 | 429,682           |              |                     |
| 509 ALLOWANCES                                     | OM509 | Energy            | \$ 429,682     |                   | 429,682           |              |                     |
| Total Steam Power Operation Expenses               |       |                   | \$ 253,958,921 | \$ 52,609,872     | \$ 201,349,049    | \$ -         | \$ -                |
| <b>Steam Power Generation Maintenance Expenses</b> |       |                   |                |                   |                   |              |                     |
| 510 MAINTENANCE SUPERVISION & ENGINEERING          | OM510 | Energy            | \$ 3,631,867   | -                 | 3,631,867         |              |                     |
| 511 MAINTENANCE OF STRUCTURES                      | OM511 | PROFIX            | \$ 3,346,806   | 3,346,806         |                   |              |                     |
| 512 MAINTENANCE OF BOILER PLANT                    | OM512 | Energy            | \$ 30,113,309  | -                 | 30,113,309        |              |                     |
| 513 MAINTENANCE OF ELECTRIC PLANT                  | OM513 | Energy            | \$ 6,251,804   | -                 | 6,251,804         |              |                     |
| 514 MAINTENANCE OF MISC. STEAM PLANT               | OM514 | PROFIX            | \$ 877,364     | 877,364           |                   |              |                     |
| Total Steam Power Generation Maintenance Expense   |       |                   | \$ 44,221,151  | \$ 4,224,170      | \$ 39,996,981     | \$ -         | \$ -                |
| Total Steam Power Generation Expense               |       |                   | \$ 298,180,072 | \$ 56,834,042     | \$ 241,346,030    | \$ -         | \$ -                |

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| Description  | Name  | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|-------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b><u>Operation and Maintenance Expenses (Continued)</u></b> |       |                   |                |                   |                   |              |                     |
| <b>Other Power Generation Operation Expense</b>              |       |                   |                |                   |                   |              |                     |
| 546 OPERATION SUPERVISION & ENGINEERING                      | OM546 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| 547 FUEL   | OM547 | Energy            | \$ 706,789     | \$ 34,608         | \$ 706,789        | \$ -         | \$ -                |
| 548 GENERATION EXPENSE                                       | OM548 | PROFX             | \$ 34,608      | \$ -              | \$ -              | \$ -         | \$ -                |
| 549 MISC OTHER POWER GENERATION                              | OM549 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| 550 RENTS  | OM550 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| Total Other Power Generation Expenses                        |       |                   | \$ 741,396     | \$ 34,608         | \$ 706,789        | \$ -         | \$ -                |
| <b>Other Power Generation Maintenance Expense</b>            |       |                   |                |                   |                   |              |                     |
| 551 MAINTENANCE SUPERVISION & ENGINEERING                    | OM551 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| 552 MAINTENANCE OF STRUCTURES                                | OM552 | PROFX             | \$ 625,088     | \$ 625,088        | \$ -              | \$ -         | \$ -                |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT                   | OM553 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT                  | OM554 | PROFX             | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| Total Other Power Generation Maintenance Expense             |       |                   | \$ 625,088     | \$ 625,088        | \$ -              | \$ -         | \$ -                |
| Total Other Power Generation Expense                         |       |                   | \$ 1,366,485   | \$ 659,696        | \$ 706,789        | \$ -         | \$ -                |
| Total Station Expense  |       |                   | \$ 299,546,557 | \$ 57,493,738     | \$ 242,052,819    | \$ -         | \$ -                |

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| Description   | Name   | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|---|--------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b>Operation and Maintenance Expenses (Continued)</b> |        |                   |                |                   |                   |              |                     |
| Other Power Supply Expenses                           |        |                   |                |                   |                   |              |                     |
| 555 PURCHASED POWER Energy                            | OMD555 | OMPP              | \$ 19,466,790  | -                 | 19,466,790        | -            | -                   |
| 555 PURCHASED POWER Demand                            | OMD555 | OMPPD             | \$ 4,210,045   | 4,210,045         | -                 | -            | -                   |
| 555 PURCHASED POWER BREC Share of HMP&L Station Two   | OMH555 | OMPPH             | \$ 58,293,374  | 13,175,571        | 45,117,803        | -            | -                   |
| 555 PURCHASED POWER OPTIONS                           | OMO555 | OMPP              | \$ -           | -                 | -                 | -            | -                   |
| 555 BROKERAGE FEES                                    | OMB555 | OMPP              | \$ -           | -                 | -                 | -            | -                   |
| 555 MISO TRANSMISSION EXPENSES                        | OMM555 | PROFIX            | \$ 909,422     | 909,422           | -                 | -            | -                   |
| 556 SYSTEM CONTROL AND LOAD DISPATCH                  | OMM556 | PROFIX            | \$ 20,575,465  | 20,575,465        | -                 | -            | -                   |
| 557 OTHER EXPENSES                                    | OMM557 | Energy            | \$ -           | -                 | -                 | -            | -                   |
| 558 DUPLICATE CHARGES                                 | OMM558 | Energy            | \$ -           | -                 | -                 | -            | -                   |
| Total Other Power Supply Expenses                     | TPP    |                   | \$ 103,455,096 | \$ 38,870,503     | \$ 64,584,593     | \$ -         | \$ -                |
| Total Electric Power Generation Expenses              |        |                   | \$ 403,001,653 | \$ 96,364,241     | \$ 306,637,411    | \$ -         | \$ -                |
| Transmission Expenses                                 |        |                   |                |                   |                   |              |                     |
| 560 OPERATION SUPERVISION AND ENG                     | OM560  | LBTRAN            | \$ 876,815     | -                 | -                 | 876,815      | -                   |
| 561 LOAD DISPATCHING                                  | OM561  | LBTRAN            | \$ 1,454,938   | -                 | -                 | 1,454,938    | -                   |
| 562 STATION EXPENSES                                  | OM562  | PTRAN             | \$ 1,163,408   | -                 | -                 | 1,163,408    | -                   |
| 563 OVERHEAD LINE EXPENSES                            | OM563  | PTRAN             | \$ 1,050,014   | -                 | -                 | 1,050,014    | -                   |
| 565 TRANSMISSION OF ELECTRICITY BY OTHERS             | OM565  | PTRAN             | \$ 3,055,817   | -                 | -                 | 3,055,817    | -                   |
| 566 MISC. TRANSMISSION EXPENSES                       | OM566  | PTRAN             | \$ 475,381     | -                 | -                 | 475,381      | -                   |
| 567 RENTS   | OM567  | PTRAN             | \$ 24,701      | -                 | -                 | 24,701       | -                   |
| 568 MAINTENANCE SUPERVISION AND ENG                   | OM568  | LBTRAN            | \$ 647,227     | -                 | -                 | 647,227      | -                   |
| 569 STRUCTURES  | OM569  | PTRAN             | \$ 26,913      | -                 | -                 | 26,913       | -                   |
| 571 MAINT OF STATION EQUIPMENT                        | OM570  | PTRAN             | \$ 1,936,760   | -                 | -                 | 1,936,760    | -                   |
| 572 MAINT OF OVERHEAD LINES                           | OM571  | PTRAN             | \$ 2,876,462   | -                 | -                 | 2,876,462    | -                   |
| 573 UNDERGROUND LINES                                 | OM572  | PTRAN             | \$ 97,880      | -                 | -                 | 97,880       | -                   |
| Total Transmission Expenses                           | OM573  | PTRAN             | \$ 13,736,318  | \$ -              | \$ -              | \$ -         | \$ 13,736,318       |
| Distribution Operation Expenses                       |        |                   |                |                   |                   |              |                     |
| 580 OPERATION SUPERVISION AND ENG                     | OM580  | LBDO              | \$ -           | -                 | -                 | -            | -                   |
| 581 LOAD DISPATCHING                                  | OM581  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 582 STATION EXPENSES                                  | OM582  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 583 OVERHEAD LINE EXPENSES                            | OM583  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 584 UNDERGROUND LINE EXPENSES                         | OM584  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 585 STREET LIGHTING EXPENSE                           | OM585  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 586 METER EXPENSES                                    | OM586  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 586 METER EXPENSES - LOAD MANAGEMENT                  | OM586x | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 587 CUSTOMER INSTALLATIONS EXPENSE                    | OM587  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 588 MISCELLANEOUS DISTRIBUTION EXP                    | OM588  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| 589 RENTS   | OM589  | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| Total Distribution Operation Expense                  | OMDO   |                   | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |

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| Description   | Name   | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|---|--------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b>Operation and Maintenance Expenses (Continued)</b>   |        |                   |                |                   |                   |              |                     |
| Distribution Maintenance Expense                        |        |                   |                |                   |                   |              |                     |
| 590 MAINTENANCE SUPERVISION AND EN                      | OM590  | LBDM              | \$ -           |                   |                   |              |                     |
| 591 STRUCTURES  | OM591  | PDIST             | \$ -           |                   |                   |              |                     |
| 592 MAINTENANCE OF STATION EQUIPME                      | OM592  | PDIST             | \$ -           |                   |                   |              |                     |
| 593 MAINTENANCE OF OVERHEAD LINES                       | OM593  | PDIST             | \$ -           |                   |                   |              |                     |
| 594 MAINTENANCE OF UNDERGROUND LIN                      | OM594  | PDIST             | \$ -           |                   |                   |              |                     |
| 595 MAINTENANCE OF LINE TRANSFORME                      | OM595  | PDIST             | \$ -           |                   |                   |              |                     |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS              | OM596  | PDIST             | \$ -           |                   |                   |              |                     |
| 597 MAINTENANCE OF METERS                               | OM597  | PDIST             | \$ -           |                   |                   |              |                     |
| 598 MISCELLANEOUS DISTRIBUTION EXPENSES                 | OM598  | PDIST             | \$ -           |                   |                   |              |                     |
| Total Distribution Maintenance Expense                  | OMDM   |                   | \$ -           | \$ -              | \$ -              | \$ -         |                     |
| Total Distribution Operation and Maintenance Expenses   |        |                   | \$ -           |                   |                   |              |                     |
| Transmission and Distribution Expenses                  |        |                   | 13,736,318     |                   |                   |              | 13,736,318          |
| Production, Transmission and Distribution Expenses      | OMSUB  |                   | \$ 416,737,971 | \$ 96,364,241     | \$ 306,637,411    | \$ -         | \$ 13,736,318       |
| Customer Accounts Expense                               |        |                   |                |                   |                   |              |                     |
| 901 SUPERVISION/CUSTOMER ACCTS                          | OM901  | F025              | \$ -           |                   |                   |              |                     |
| 902 METER READING EXPENSES                              | OM902  | F025              | \$ -           |                   |                   |              |                     |
| 903 RECORDS AND COLLECTION                              | OM903  | F025              | \$ -           |                   |                   |              |                     |
| 904 UNCOLLECTIBLE ACCOUNTS                              | OM904  | F025              | \$ -           |                   |                   |              |                     |
| 905 MISC CUST ACCOUNTS                                  | OM903  | F025              | \$ -           |                   |                   |              |                     |
| Total Customer Accounts Expense                         | OMCA   |                   | \$ -           | \$ -              | \$ -              | \$ -         |                     |
| Customer Service Expense                                |        |                   |                |                   |                   |              |                     |
| 907 SUPERVISION   | OM907  | TUP               | \$ -           |                   |                   |              |                     |
| 908 CUSTOMER ASSISTANCE EXPENSES                        | OM908  | TUP               | \$ 591,192     |                   | \$ 517,058        |              | 74,133              |
| 908 CUSTOMER ASSISTANCE EXP-INCENTIVES                  | OM908X | TUP               | \$ -           |                   |                   |              |                     |
| 909 INFORMATION AND INSTRUCTIONA                        | OM909  | TUP               | \$ -           |                   |                   |              |                     |
| 909 INFORM AND INSTRUC-LOAD MGMT                        | OM909X | TUP               | \$ -           |                   |                   |              |                     |
| 910 MISCELLANEOUS CUSTOMER SERVICE                      | OM910  | TUP               | \$ -           |                   |                   |              |                     |
| 911 DEMONSTRATION AND SELLING EXP                       | OM911  | TUP               | \$ -           |                   |                   |              |                     |
| 912 DEMONSTRATION AND SELLING EXP                       | OM912  | TUP               | \$ 488,103     |                   | \$ 426,897        |              | 61,206              |
| 913 ADVERTISING EXPENSES                                | OM913  | TUP               | \$ -           |                   |                   |              |                     |
| 915 MDSE-JOBBLING-CONTRACT                              | OM915  | TUP               | \$ -           |                   |                   |              |                     |
| 916 MISC SALES EXPENSE                                  | OM916  | TUP               | \$ -           |                   |                   |              |                     |
| Total Customer Service Expense                          | OMCS   |                   | \$ 1,079,295   | \$ 943,955        | \$ -              | \$ -         | \$ 135,340          |
| Sub-Total Prod, Trans, Dist, Cust Acct and Cust Service | OMSUB2 |                   | 417,817,266    | 97,308,197        | 306,637,411       |              | 13,871,658          |

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| Description   | Name  | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|---|-------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b>Operation and Maintenance Expenses (Continued)</b>         |       |                   |                |                   |                   |              |                     |
| <b>Administrative and General Expense</b>                     |       |                   |                |                   |                   |              |                     |
| 920 ADMIN. & GEN. SALARIES-                                   | OM920 | LBSUB9            | \$ 14,315,713  | 6,663,061         | \$ 5,595,161      | -            | 2,057,491           |
| 921 OFFICE SUPPLIES AND EXPENSES                              | OM921 | LBSUB9            | \$ 6,915,648   | 3,218,798         | 2,702,915         | -            | 933,935             |
| 922 ADMINISTRATIVE EXPENSES TRANSFERRED                       | OM922 | LBSUB9            | \$ -           | -                 | -                 | -            | -                   |
| 923 OUTSIDE SERVICES EMPLOYED                                 | OM923 | LBSUB9            | \$ 3,954,189   | 1,840,425         | 1,545,457         | -            | 568,306             |
| 924 PROPERTY INSURANCE  | OM924 | TUP               | \$ -           | -                 | -                 | -            | -                   |
| 925 INJURIES AND DAMAGES - INSURAN                            | OM925 | LBSUB9            | \$ 179,889     | 83,727            | 70,308            | -            | 25,854              |
| 926 EMPLOYEE BENEFITS   | OM926 | LBSUB9            | \$ 169,663     | 78,967            | 66,311            | -            | 24,384              |
| 927 FRANCHISE REQUIREMENTS                                    | OM927 | TUP               | \$ -           | -                 | -                 | -            | -                   |
| 928 REGULATORY COMMISSION FEES                                | OM928 | TUP               | \$ 1,188,958   | 1,039,867         | -                 | -            | 149,091             |
| 929 DUPLICATE CHARGES-CR                                      | OM929 | LBSUB9            | \$ -           | -                 | -                 | -            | -                   |
| 930 MISCELLANEOUS GENERAL EXPENSES                            | OM930 | LBSUB9            | \$ 1,696,131   | 784,788           | 659,008           | -            | 242,335             |
| 931 RENTS AND LEASES  | OM931 | PGP               | \$ 1,933       | 1,694             | -                 | -            | 239                 |
| 935 MAINTENANCE OF GENERAL PLANT                              | OM935 | PGP               | \$ 208,156     | 182,450           | -                 | -            | 25,706              |
| Total Administrative and General Expense                      | OMAG  |                   | \$ 28,620,280  | \$ 13,893,778     | \$ 10,639,160     | \$ -         | \$ 4,087,342        |
| Total Operation and Maintenance Expenses                      | TOM   |                   | \$ 446,437,546 | \$ 111,201,975    | \$ 317,276,572    | \$ -         | \$ 17,959,000       |
| Operation and Maintenance Expenses Less Purchase Power & Fuel | OMLPP |                   | \$ 224,914,919 | \$ 111,201,975    | \$ 95,753,945     | \$ -         | \$ 17,959,000       |

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| Description                                      | Name   | Functional Vector | Total System  | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|--------|-------------------|---------------|-------------------|-------------------|--------------|---------------------|
| <b>Labor Expenses</b>                            |        |                   |               |                   |                   |              |                     |
| Steam Power Generation Operation Expenses        |        |                   |               |                   |                   |              |                     |
| 500 OPERATION SUPERVISION & ENGINEERING          | LB500  | PROFIX            | \$ 4,987,667  | 4,987,667         | \$ -              | \$ -         | \$ -                |
| 501 FUEL   | LB501  | Energy            | \$ 3,889,944  | -                 | \$ 3,889,944      | \$ -         | \$ -                |
| 502 STEAM EXPENSES                               | LB502  | PROFIX            | \$ 9,023,322  | 9,023,322         | \$ -              | \$ -         | \$ -                |
| 505 ELECTRIC EXPENSES                            | LB505  | PROFIX            | \$ 4,523,897  | 4,523,897         | \$ -              | \$ -         | \$ -                |
| 506 MISC. STEAM POWER EXPENSES                   | LB506  | PROFIX            | \$ 940,518    | 940,518           | \$ -              | \$ -         | \$ -                |
| 507 RENTS  | LB507  | PROFIX            | \$ -          | -                 | \$ -              | \$ -         | \$ -                |
| 509 ALLOWANCES                                   | LB509  | Energy            | \$ -          | -                 | \$ -              | \$ -         | \$ -                |
| Total Steam Power Operation Expenses             | LBSUB1 |                   | \$ 23,345,348 | \$ 19,455,404     | \$ 3,889,944      | \$ -         | \$ -                |
| Steam Power Generation Maintenance Expenses      |        |                   |               |                   |                   |              |                     |
| 510 MAINTENANCE, SUPERVISION & ENGINEERING       | LB510  | Energy            | \$ 3,623,969  | -                 | \$ 3,623,969      | \$ -         | \$ -                |
| 511 MAINTENANCE OF STRUCTURES                    | LB511  | PROFIX            | \$ 986,831    | 986,831           | \$ -              | \$ -         | \$ -                |
| 512 MAINTENANCE OF BOILER PLANT                  | LB512  | Energy            | \$ 8,700,235  | -                 | \$ 8,700,235      | \$ -         | \$ -                |
| 513 MAINTENANCE OF ELECTRIC PLANT                | LB513  | Energy            | \$ 1,595,642  | -                 | \$ 1,595,642      | \$ -         | \$ -                |
| 514 MAINTENANCE OF MISC. STEAM PLANT             | LB514  | PROFIX            | \$ 200,886    | 200,886           | \$ -              | \$ -         | \$ -                |
| Total Steam Power Generation Maintenance Expense | LBSUB2 |                   | \$ 15,107,564 | \$ 1,187,718      | \$ 13,919,846     | \$ -         | \$ -                |
| Total Steam Power Generation Expense             |        |                   | \$ 38,452,913 | \$ 20,643,122     | \$ 17,809,791     | \$ -         | \$ -                |

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| Description                                       | Name   | Functional Vector | Total System  | Production Demand | Production Energy | Steam Direct  | Transmission Demand |
|---|--------|-------------------|---------------|-------------------|-------------------|---------------|---------------------|
| <b><u>Labor Expenses (Continued)</u></b>          |        |                   |               |                   |                   |               |                     |
| <b>Other Power Generation Operation Expense</b>   |        |                   |               |                   |                   |               |                     |
| 546 OPERATION SUPERVISION & ENGINEERING           | LB546  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 547 FUEL  | LB547  | Energy PROFIX     | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 548 GENERATION EXPENSE                            | LB548  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 549 MISC OTHER POWER GENERATION                   | LB549  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 550 RENTS   | LB550  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| Total Other Power Generation Expenses             | LBSUB7 |                   | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| <b>Other Power Generation Maintenance Expense</b> |        |                   |               |                   |                   |               |                     |
| 551 MAINTENANCE SUPERVISION & ENGINEERING         | LB551  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 552 MAINTENANCE OF STRUCTURES                     | LB552  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT        | LB553  | PROFIX            | \$ 89,555     | \$ 89,555         | \$ 89,555         | \$ 89,555     | \$ 89,555           |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT       | LB554  | PROFIX            | \$ -          | \$ -              | \$ -              | \$ -          | \$ -                |
| Total Other Power Generation Maintenance Expense  | LBSUB8 |                   | \$ 89,555     | \$ 89,555         | \$ 89,555         | \$ 89,555     | \$ 89,555           |
| Total Other Power Generation Expense              |        |                   | \$ 89,555     | \$ 89,555         | \$ 89,555         | \$ 89,555     | \$ 89,555           |
| Total Production Expense                          | LPREX  |                   | \$ 38,542,468 | \$ 20,732,677     | \$ 17,809,791     | \$ 17,809,791 | \$ 17,809,791       |

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| Description                                | Name   | Functional Vector | Total System | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|--------|-------------------|--------------|-------------------|-------------------|--------------|---------------------|
| <b>Labor Expenses (Continued)</b>          |        |                   |              |                   |                   |              |                     |
| Purchased Power                            |        |                   |              |                   |                   |              |                     |
| 555 PURCHASED POWER Energy                 | LB555  | OMPP              | \$           | -                 | -                 | -            | -                   |
| 555 PURCHASED POWER Demand                 | LBD555 | OMPPD             | \$           | -                 | -                 | -            | -                   |
| 555 PURCHASED POWER OPTIONS                | LBO555 | OMPP              | \$           | -                 | -                 | -            | -                   |
| 555 BROKERAGE FEES                         | LBB555 | OMPP              | \$           | -                 | -                 | -            | -                   |
| 555 MISO TRANSMISSION EXPENSES             | LBM555 | OMPP              | \$           | -                 | -                 | -            | -                   |
| 556 SYSTEM CONTROL AND LOAD DISPATCH       | LB556  | PROFX             | \$           | -                 | -                 | -            | -                   |
| 557 OTHER EXPENSES                         | LB557  | PROFX             | \$           | -                 | -                 | -            | -                   |
| 558 DUPLICATE CHARGES                      | LB558  | Energy            | \$           | -                 | -                 | -            | -                   |
| Total Purchased Power Labor                | LBPP   |                   | \$           | -                 | \$                | \$           | \$                  |
| Transmission Labor Expenses                |        |                   |              |                   |                   |              |                     |
| 560 OPERATION SUPERVISION AND ENG          | LB560  | PTRAN             | \$           | 885,977           | -                 | -            | -                   |
| 561 LOAD DISPATCHING                       | LB561  | PTRAN             | \$           | 1,304,969         | -                 | -            | -                   |
| 562 STATION EXPENSES                       | LB562  | PTRAN             | \$           | 598,382           | -                 | -            | -                   |
| 563 OVERHEAD LINE EXPENSES                 | LB563  | PTRAN             | \$           | 236,393           | -                 | -            | -                   |
| 565 TRANSMISSION OF ELECTRICITY BY OTHERS  | LB565  | PTRAN             | \$           | -                 | -                 | -            | -                   |
| 566 MISC. TRANSMISSION EXPENSES            | LB566  | PTRAN             | \$           | 312,375           | -                 | -            | -                   |
| 567 RENTS                                  | LB567  | PTRAN             | \$           | -                 | -                 | -            | -                   |
| 568 MAINTENANCE SUPERVISION AND ENG        | LB568  | PTRAN             | \$           | 644,925           | -                 | -            | -                   |
| 569 MAINTENANCE OF STRUCTURES              | LB569  | PTRAN             | \$           | 318               | -                 | -            | -                   |
| 570 MAINT OF STATION EQUIPMENT             | LB570  | PTRAN             | \$           | 1,433,304         | -                 | -            | -                   |
| 571 MAINT OF OVERHEAD LINES                | LB571  | PTRAN             | \$           | 1,067,766         | -                 | -            | -                   |
| 573 MAINT OF MISC. TRANSMISSION PLANT      | LB573  | PTRAN             | \$           | 46,439            | -                 | -            | -                   |
| Total Transmission Labor Expenses          | LBTRAN |                   | \$           | 6,480,848         | \$                | \$           | \$                  |
| Distribution Operation Labor Expense       |        |                   |              |                   |                   |              |                     |
| 580 OPERATION SUPERVISION AND ENGI         | LB580  | F023              | \$           | -                 | -                 | -            | -                   |
| 581 LOAD DISPATCHING                       | LB581  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 582 STATION EXPENSES                       | LB582  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 583 OVERHEAD LINE EXPENSES                 | LB583  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 584 UNDERGROUND LINE EXPENSES              | LB584  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 585 STREET LIGHTING EXPENSE                | LB585  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 586 METER EXPENSES                         | LB586  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 586 METER EXPENSES - LOAD MANAGEMENT       | LB586X | PDIST             | \$           | -                 | -                 | -            | -                   |
| 587 CUSTOMER INSTALLATIONS EXPENSE         | LB587  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 588 MISCELLANEOUS DISTRIBUTION EXP         | LB588  | PDIST             | \$           | -                 | -                 | -            | -                   |
| 589 RENTS                                  | LB589  | PDIST             | \$           | -                 | -                 | -            | -                   |
| Total Distribution Operation Labor Expense | LBDO   |                   | \$           | -                 | \$                | \$           | \$                  |

BIG RIVERS ELECTRIC CORPORATION  
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12 Months Ended  
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| Description   | Name   | Functional Vector | Total System  | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|---|--------|-------------------|---------------|-------------------|-------------------|--------------|---------------------|
| <b>Labor Expenses (Continued)</b>                           |        |                   |               |                   |                   |              |                     |
| Distribution Maintenance Labor Expense                      |        |                   |               |                   |                   |              |                     |
| 590 MAINTENANCE SUPERVISION AND EN                          | LB590  | F024              | \$            | -                 |                   |              |                     |
| 591 MAINTENANCE OF STRUCTURES                               | LB591  | PDIST             | \$            | -                 |                   |              |                     |
| 592 MAINTENANCE OF STATION EQUIPME                          | LB592  | PDIST             | \$            | -                 |                   |              |                     |
| 593 MAINTENANCE OF OVERHEAD LINES                           | LB593  | PDIST             | \$            | -                 |                   |              |                     |
| 594 MAINTENANCE OF UNDERGROUND LIN                          | LB594  | PDIST             | \$            | -                 |                   |              |                     |
| 595 MAINTENANCE OF LINE TRANSFORME                          | LB595  | PDIST             | \$            | -                 |                   |              |                     |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS                  | LB596  | PDIST             | \$            | -                 |                   |              |                     |
| 597 MAINTENANCE OF METERS                                   | LB597  | PDIST             | \$            | -                 |                   |              |                     |
| 598 MAINTENANCE OF MISC DISTR PLANT                         | LB598  | PDIST             | \$            | -                 |                   |              |                     |
| Total Distribution Maintenance Labor Expense                | LBDM   |                   | \$            | -                 | \$                | \$           |                     |
| Total Distribution Operation and Maintenance Labor Expenses | PODIST |                   |               |                   |                   |              |                     |
| Transmission and Distribution Labor Expenses                | LESUB  |                   | \$ 45,023,316 | \$ 20,732,677     | \$ 17,809,791     | \$           | \$ 6,480,848        |
| Production, Transmission and Distribution Labor Expenses    | LEBCA  |                   | \$            |                   | \$                | \$           |                     |
| Customer Accounts Expense                                   |        |                   |               |                   |                   |              |                     |
| 901 SUPERVISION/CUSTOMER ACCTS                              | LB901  | F025              | \$            | -                 |                   |              |                     |
| 902 METER READING EXPENSES                                  | LB902  | F025              | \$            | -                 |                   |              |                     |
| 903 RECORDS AND COLLECTION                                  | LB903  | F025              | \$            | -                 |                   |              |                     |
| 904 UNCOLLECTIBLE ACCOUNTS                                  | LB904  | F025              | \$            | -                 |                   |              |                     |
| 905 MISC CUST ACCOUNTS                                      | LB903  | F025              | \$            | -                 |                   |              |                     |
| Total Customer Accounts Labor Expense                       | LEBCA  |                   | \$            |                   | \$                | \$           |                     |
| Customer Service Expense                                    |        |                   |               |                   |                   |              |                     |
| 907 SUPERVISION   | LB907  | TUP               | \$            |                   |                   |              |                     |
| 908 CUSTOMER ASSISTANCE EXPENSES                            | LB908  | TUP               | \$            | 544,608           | 476,316           |              | \$ 68,292           |
| 909 INFORMATIONAL AND INSTRUCTIONA                          | LB908X | TUP               | \$            | -                 |                   |              |                     |
| 909 INFORM AND INSTRUC-LOAD MGMT                            | LB909  | TUP               | \$            | -                 |                   |              |                     |
| 910 MISCELLANEOUS CUSTOMER SERVICE                          | LB909X | TUP               | \$            | -                 |                   |              |                     |
| 911 DEMONSTRATION AND SELLING EXP                           | LB910  | TUP               | \$            | -                 |                   |              |                     |
| 912 DEMONSTRATION AND SELLING EXP                           | LB911  | TUP               | \$            | -                 |                   |              |                     |
| 913 WATER HEATER - HEAT PUMP PROGRAM                        | LB912  | TUP               | \$            | -                 |                   |              |                     |
| 915 MDSE-JOBING-CONTRACT                                    | LB913  | TUP               | \$            | -                 |                   |              |                     |
| 916 MISC SALES EXPENSE                                      | LB915  | TUP               | \$            | -                 |                   |              |                     |
| Total Customer Service Labor Expense                        | LBBCS  |                   | \$ 544,608    | \$ 476,316        | \$                | \$           | \$ 68,292           |
| Sub-Total Labor Exp   | LBSUB9 |                   | 45,567,924    | 21,208,994        | 17,809,791        |              | 6,549,140           |

BIG RIVERS ELECTRIC CORPORATION  
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12 Months Ended  
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| Description  | Name  | Functional Vector | Total System  | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|-------|-------------------|---------------|-------------------|-------------------|--------------|---------------------|
| <b>Labor Expenses (Continued)</b>                      |       |                   |               |                   |                   |              |                     |
| Administrative and General Expense                     |       |                   |               |                   |                   |              |                     |
| 920 ADMIN. & GEN. SALARIES-                            | LB920 | LBSUB9            | \$ 14,315,714 |                   | 6,663,061         | 5,595,161    | 2,057,491           |
| 921 OFFICE SUPPLIES AND EXPENSES                       | LB921 | LBSUB9            | \$ -          |                   | -                 | -            | -                   |
| 922 ADMIN. EXPENSES TRANSFERRED CREDIT                 | LB922 | LBSUB9            | \$ -          |                   | -                 | -            | -                   |
| 923 OUTSIDE SERVICES EMPLOYED                          | LB923 | LBSUB9            | \$ -          |                   | -                 | -            | -                   |
| 924 PROPERTY INSURANCE                                 | LB924 | TUP               | \$ -          |                   | -                 | -            | -                   |
| 925 INJURIES AND DAMAGES - INSURAN                     | LB925 | LBSUB9            | \$ 27,509     | 12,804            | 10,752            | 3,954        |                     |
| 926 EMPLOYEE BENEFITS                                  | LB926 | LBSUB9            | \$ 17,136     | 7,976             | 6,698             | 2,463        |                     |
| 928 REGULATORY COMMISSION FEES                         | LB928 | TUP               | \$ -          | -                 | -                 | -            | -                   |
| 929 DUPLICATE CHARGES-CR                               | LB929 | LBSUB9            | \$ -          | -                 | -                 | -            | -                   |
| 930 MISCELLANEOUS GENERAL EXPENSES                     | LB930 | LBSUB9            | \$ -          | -                 | -                 | -            | -                   |
| 931 RENTS AND LEASES                                   | LB931 | PGP               | \$ 74,927     | 65,674            | -                 | -            | -                   |
| 935 MAINTENANCE OF GENERAL PLANT                       | LB935 | PGP               | \$ 14,435,286 | \$ 6,749,515      | \$ 5,612,610      | \$ 2,073,161 | 9,253               |
| Total Administrative and General Expense               | LBAG  |                   | \$ 60,003,210 | \$ 27,958,509     | \$ 23,422,401     | \$ 8,622,301 |                     |
| Total Operation and Maintenance Expenses               | TLB   |                   | \$ 60,003,210 | \$ 27,958,509     | \$ 23,422,401     | \$ 8,622,301 |                     |
| Operation and Maintenance Expenses Less Purchase Power | LBLPP |                   |               |                   |                   |              |                     |

BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Functional Assignment and Classification

12 Months Ended  
 October, 2010

| Description                                  | Name     | Functional Vector | Total System   | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|----------|-------------------|----------------|-------------------|-------------------|--------------|---------------------|
| <b>Other Expenses</b>                        |          |                   |                |                   |                   |              |                     |
| Depreciation Expenses                        |          |                   |                |                   |                   |              |                     |
| Production                                   | DEPRD P2 | FPPROD            | \$ 28,815,395  | 28,815,395        | -                 | -            | 5,182,459           |
| Transmission                                 | DEPRD P3 | PTRAN             | \$ 5,182,459   | -                 | -                 | -            | -                   |
| Distribution                                 | DEPRD P4 | PTRAN             | -              | -                 | -                 | -            | -                   |
| General & Common Plant                       | DEPRD P5 | PDIST             | -              | -                 | -                 | -            | 29,411              |
| Other Plant                                  | DEPRD P6 | PGP               | \$ 238,155     | 208,744           | -                 | -            | -                   |
|  | DEPROTH  | TPIS              | -              | -                 | -                 | -            | -                   |
| Total Depreciation Expense                   | TDEPR    |                   | \$ 34,236,009  | 29,024,140        | -                 | -            | 5,211,869           |
| Accretion Expense                            |          |                   |                |                   |                   |              |                     |
| Production                                   | ACRTNP   | F017              | \$ -           | -                 | -                 | -            | -                   |
| Transmission                                 | ACRTNT   | PTRAN             | \$ -           | -                 | -                 | -            | -                   |
| Distribution                                 | ACRTND   | PDIST             | \$ -           | -                 | -                 | -            | -                   |
| Total Accretion Expense                      | TACRTN   |                   | \$ -           | \$ -              | \$ -              | \$ -         | \$ -                |
| Property Taxes & Other                       |          |                   |                |                   |                   |              |                     |
| Amortization of Investment Tax Credit        |          |                   |                |                   |                   |              |                     |
| Other Expenses                               |          |                   |                |                   |                   |              |                     |
| Interest                                     |          |                   |                |                   |                   |              |                     |
| Other Deductions                             |          |                   |                |                   |                   |              |                     |
| Total Other Expenses                         | TOE      |                   | \$ 81,507,549  | \$ 70,368,000     | \$ -              | \$ -         | \$ 11,139,549       |
| Total Cost of Service (O&M + Other Expenses) |          |                   | \$ 527,945,095 | \$ 181,569,975    | \$ 317,276,572    | \$ -         | \$ 29,098,548       |

BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Functional Assignment and Classification

12 Months Ended  
 October 2010

| Description  | Name   | Functional Vector | Total System | Production Demand | Production Energy | Steam Direct | Transmission Demand |
|--|--------|-------------------|--------------|-------------------|-------------------|--------------|---------------------|
| <b>Functional Vectors</b>                                |        |                   |              |                   |                   |              |                     |
| Production Plant   | F001   | 1.000000          | 1.000000     | 0.000000          | 0.000000          | 0.000000     | 0.000000            |
| Transmission Plant                                       | F002   | 1.000000          | 0.000000     | 0.000000          | 0.000000          | 1.000000     | 1.000000            |
| Distribution Plant                                       | F003   | 1.000000          | 0.000000     | 0.000000          | 0.000000          | 1.000000     | 0.000000            |
| Production Plant   | F017   | 1.000000          | 0.000000     | 1.000000          | 0.000000          | 0.000000     | 0.000000            |
| Provar   | PROVAR | 1.000000          | 0.000000     | 1.000000          | 0.000000          | 0.000000     | 0.000000            |
| PROFIX   | PROFIX | 1.000000          | 0.000000     | 0.000000          | 0.000000          | 0.000000     | 0.000000            |
| Distribution Operation Labor                             | F023   | -                 | -            | -                 | -                 | -            | -                   |
| Distribution Maintenance Labor                           | F024   | -                 | -            | -                 | -                 | -            | -                   |
| Customer Accounts Expense                                | F025   | 1.000000          | 0.000000     | 0.000000          | 0.000000          | 1.000000     | 1.000000            |
| Customer Service Expense                                 | F026   | 1.000000          | 0.000000     | 0.000000          | 0.000000          | 1.000000     | 1.000000            |
| Purchased Power Energy                                   | OMPP   | 1.000000          | 0.000000     | 1.000000          | 0.000000          | 0.000000     | 0.000000            |
| Purchased Power Demand                                   | OMPPD  | 1.000000          | 1.000000     | 0.000000          | 0.000000          | 0.000000     | 0.000000            |
| Purchased Power BREC Share of HMP&L Station Two          | OMPPH  | 58,293.374        | 13,175.571   | 45,117.803        | 0.000000          | 0.000000     | 0.000000            |
| Production Energy  |        | 1.000000          | 0.000000     | 1.000000          | 0.000000          | 0.000000     | 0.000000            |
| <b>Internally Generated Functional Vectors</b>           |        |                   |              |                   |                   |              |                     |
| Total Prod, Trans, and Dist Plant                        | PT&D   | 1.000000          | 0.876506     | -                 | -                 | -            | 0.123494            |
| Total Transmission Plant                                 | PTRAN  | 1.000000          | -            | -                 | -                 | -            | 1.000000            |
| Operation and Maintenance Expenses Less Purchase Power   | OMLPP  | 1.000000          | 0.494418     | 0.425734          | 0.079848          | -            | 0.123494            |
| Total Plant in Service                                   | TPIS   | 1.000000          | 0.876506     | -                 | -                 | -            | 0.123494            |
| Total Operation and Maintenance Expenses (Labor)         | TLB    | 1.000000          | 0.465550     | 0.390352          | 0.143697          | -            | 0.033200            |
| Sub-Total Prod, Trans, Dist, Cust Act and Cust Service   | OMSUB2 | 1.000000          | 0.232897     | 0.733803          | 0.166626          | -            | -                   |
| Total Steam Power Operation Expenses (Labor)             | LBSUB1 | 1.000000          | 0.833374     | 0.921383          | 0.921383          | -            | -                   |
| Total Steam Power Generation Maintenance Expense (Labor) | LBSUB2 | 1.000000          | 0.078617     | -                 | -                 | -            | -                   |
| Total Transmission Labor Expenses                        | LBTRAN | 1.000000          | -            | -                 | -                 | -            | 1.000000            |
| Sub-Total Labor Exp                                      | LBSUB7 | 1.000000          | 0.465437     | 0.390841          | 0.143723          | -            | -                   |
| Total General Plant                                      | PGP    | 1.000000          | 0.876506     | -                 | -                 | -            | 0.123494            |
| Total Production Plant                                   | PPROD  | 1.000000          | 1.000000     | -                 | -                 | -            | -                   |
| Total Intangible Plant                                   | INTPLT | 1.000000          | 0.876506     | -                 | -                 | -            | 0.123494            |

**Big Rivers Electric Corporation  
As Ordered by the KPSC**

| Line |   | <b>Total</b>  |               | <b>Large</b>       |            | <b>Smelters</b> |
|------|---|---------------|---------------|--------------------|------------|-----------------|
|      |   | <b>System</b> | <b>Rurals</b> | <b>Industrials</b> |            |                 |
| 1    | Rate Base - Commission Adjusted 12 CP                   | 1,175,239,849 | 360,953,693   | 99,688,642         |            | 714,597,513     |
| 2    | Net Utility Operating Margin                            | 31,612,553    | (3,825,556)   | 2,453,136          | 32,984,973 |                 |
| 3    | Return on Rate Base                                     | 2.69%         | -1.06%        | 2.46%              |            | 4.62%           |
| 4    | Subsidy at Present Rates                                | -             | (13,534,781)  | (228,370)          | 13,763,150 |                 |
| 5    | Total Increase Approved                                 | 26,750,000    | 10,600,000    | 1,970,000          | 14,180,000 |                 |
| 6    | Income at Proposed Rates                                | 26,744,776    | 10,597,930    | 1,969,615          | 14,177,231 |                 |
| 7    | Return on Rate Base - Proposed Rates                    | 58,357,329    | 6,772,374     | 4,422,751          | 47,162,204 |                 |
| 8    | Subsidy at Proposed Rates                               | 4.97%         | 1.88%         | 4.44%              | 6.60%      |                 |
| 9    | Reduction in Subsidy                                    | -             | (11,151,026)  | (527,355)          | 11,678,381 |                 |
| 10   | % Reduction in Subsidy                                  | 2,383,755     | (298,986)     | (2,084,769)        | 15.1%      |                 |
|      |   | 17.6%         | -130.9%       |                    |            |                 |
|      | Lg Industrial-Rural Rate of Return Gap - Present Rates  |               |               |                    | 3.52%      |                 |
|      | Lg Industrial-Rural Rate of Return Gap - Proposed Rates |               |               |                    | 2.56%      |                 |
|      | Percent Change  |               |               |                    | -27.3%     |                 |

**BIG RIVERS ELECTRIC CORPORATION**  
**Cost of Service Study**  
**Rate Schedule Allocation**  
**12 Months Ended**

October 2010  
**12 CP - Smelter TIER Adjustment Revenues @ \$1.95/mWh**

| Description                                  | Ref    | Name   | Allocation Vector | Rurals         | Large Industrials | Smelters       | Total System     |
|--|--------|--------|-------------------|----------------|-------------------|----------------|------------------|
| <b>Cost of Service Summary -- Unadjusted</b> |        |        |                   |                |                   |                |                  |
| <b>Operating Revenues</b>                    |        |        |                   |                |                   |                |                  |
| Sales to Members                             | REVUC  | R01    |                   | \$ 110,934,700 | \$ 39,110,620     | \$ 282,406,135 | \$ 432,451,455   |
| Off System Sales Revenue                     |        | OSAALL |                   | \$ 12,699,313  | \$ 4,615,433      | \$ 59,229,055  | \$ 76,543,801    |
| Income from Leased Property Net              | OTHREV | RBPLT  |                   | \$ 45,969      | \$ 12,696         | \$ 91,006      | \$ 149,673       |
| Other Operating Revenue & Income             | OTHREV | RBPLT  |                   | \$ 4,231,893   | \$ 1,168,769      | \$ 8,378,083   | \$ 13,778,745    |
| Total Operating Revenues                     | TOR    |        |                   | \$ 127,911,875 | \$ 44,907,519     | \$ 350,104,281 | \$ 522,923,675   |
| <b>Operating Expenses</b>                    |        |        |                   |                |                   |                |                  |
| Operation and Maintenance Expenses           |        |        |                   | \$ 117,027,890 | \$ 39,919,424     | \$ 289,490,232 | \$ 446,437,546   |
| Depreciation and Amortization Expenses       |        |        |                   | \$ 10,542,673  | \$ 2,902,642      | \$ 20,790,694  | \$ 34,236,009    |
| Property and Other Taxes                     | NPT    |        |                   | \$ (29,120)    | \$ (8,017)        | \$ (57,426)    | \$ (94,563)      |
| Total Operating Expenses                     | TOE    |        |                   | \$ 127,541,444 | \$ 42,814,048     | \$ 310,223,500 | \$ 480,578,992   |
| Utility Operating Margin                     |        |        |                   | \$ 370,431     | \$ 2,093,471      | \$ 39,380,781  | \$ 42,344,683    |
| <b>Non-Operating Items</b>                   |        |        |                   |                |                   |                |                  |
| Interest Income                              | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Other Non-Operating Income                   | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Other Credits                                | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Interest on Long Term Debt                   | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Other Interest Expense                       | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Other Deductions                             | RBPLT  |        |                   | \$ -           | \$ -              | \$ -           | \$ -             |
| Total Non-Operating Items                    |        |        |                   |                |                   |                |                  |
| Net Utility Operating Margin                 | TOM    |        |                   | \$ 370,431     | \$ 2,093,471      | \$ 39,380,781  | \$ 42,344,683    |
| Net Cost Rate Base                           |        |        |                   | \$ 360,953,693 | \$ 99,688,642     | \$ 714,597,513 | \$ 1,175,239,849 |

BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Rate Schedule Allocation  
 12 Months Ended  
 October 2010

12 CP - Smelter TIER Adjustment Revenues @ \$1.95/mWh

| Description  | Ref  | Name    | Allocation Vector | Rurals         | Large Industrials | Smelters         | Total System |
|--|------|---------|-------------------|----------------|-------------------|------------------|--------------|
| <b><u>Cost of Service Summary -- Pro-Forma</u></b> |      |         |                   |                |                   |                  |              |
| <b>Operating Revenues</b>                          |      |         |                   |                |                   |                  |              |
| Total Operating Revenue                            |      |         | \$ 127,911,875    | \$ 44,907,519  | \$ 350,104,281    | \$ 522,923,675   |              |
| Pro-Forma Adjustments:                             |      |         |                   |                |                   |                  |              |
| To annualize revenue for new industrial customer   | 2.01 | FACREV  | \$ (25,166,503)   | \$ 149,752     | \$ (73,123,203)   | \$ 149,752       |              |
| To adjust mismatch in fuel cost recovery           | 2.02 | ESREV   | \$ (5,315,462)    | \$ (9,525,471) | \$ (2,025,233)    | \$ (107,815,177) |              |
| To eliminate Environmental Surcharge revenues      | 2.03 |         | \$ (421,610)      | \$ -           | \$ (15,493,538)   | \$ (22,834,232)  |              |
| To reflect temperature normalized sales volumes    | 2.04 | EnergyR | \$ 2,757,108      | \$ 1,045,800   | \$ 7,785,109      | \$ -             |              |
| To eliminate Non-FAC PPA revenues                  | 2.05 | NFPR    | \$ (45,969)       | \$ (12,696)    | \$ (91,008)       | \$ (421,610)     |              |
| To eliminate WKEC Lease Expenses                   | 2.19 | RBPLT   | \$ -              | \$ (1,115,159) | \$ -              | \$ 11,568,017    |              |
| To eliminate RRI Domtar Cogen Backup revenues      | 2.09 |         | \$ -              | \$ -           | \$ -              | \$ (149,673)     |              |
| To adjust for Smelter TIER Adjustment Charge       | 2.22 |         | \$ 99,719,439     | \$ 33,424,512  | \$ 269,181,642    | \$ 402,325,592   |              |
| Total Pro-Forma Operating Revenue                  |      |         |                   |                |                   |                  |              |

**BIG RIVERS ELECTRIC CORPORATION**  
**Cost of Service Study**  
**Rate Schedule Allocation**

12 CP - Smeelter TIER Adjustment Revenues @ \$1.95/mWh  
 October 2010

| Description   | Ref  | Name     | Allocation      | Rurals          | Large Industrials | Smelters         | Total System |
|---|------|----------|-----------------|-----------------|-------------------|------------------|--------------|
| <b>Cost of Service Summary -- Pro-Forma</b>                                 |      |          |                 |                 |                   |                  |              |
| <b>Operating Expenses</b>   |      |          |                 |                 |                   |                  |              |
| Operation and Maintenance Expenses  |      |          | \$ 117,027,890  | \$ 39,919,424   | \$ 289,490,232    | \$ 446,437,546   |              |
| Depreciation and Amortization Expenses                                      |      |          | \$ 10,542,673   | \$ 2,902,642    | \$ 20,790,694     | \$ 34,236,009    |              |
| Property and Other Taxes  |      | NPT      | \$ (29,120)     | \$ (8,017)      | \$ (57,426)       | \$ (94,563)      |              |
| Adjustments to Operating Expenses:  |      |          |                 |                 |                   |                  |              |
| To annualize expenses for new industrial customer                           | 2.01 | FACREV   | \$ (25,685,949) | \$ 57,587       | \$ (74,632,493)   | \$ 57,587        |              |
| To adjust mismatch in fuel cost recovery                                    | 2.02 | ESREV    | \$ (5,462,944)  | \$ (9,722,081)  | \$ (15,923,422)   | \$ (110,040,523) |              |
| To eliminate Environmental Surcharge expenses                               | 2.03 | EnergyR  | \$ (295,293)    | \$ (2,081,425)  | \$ (23,487,791)   | \$ (295,293)     |              |
| To reflect weather normalized sales volumes                                 | 2.04 | NPPR     | \$ 2,858,740    | \$ -            | \$ -              | \$ -             |              |
| To eliminate Non-FAC PPA expenses   | 2.05 | PLT      | \$ 1,074,511    | \$ 1,084,350    | \$ 8,072,083      | \$ 12,015,173    |              |
| To reflect annualized depreciation expenses                                 | 2.06 | LBPiLT   | \$ 125,547      | \$ 295,838      | \$ 2,118,991      | \$ 3,489,340     |              |
| To reflect increases in labor and labor-related costs                       | 2.07 | PLT      | \$ -            | \$ 38,831       | \$ 285,837        | \$ 450,215       |              |
| To reflect current interest on construction (CWIP)                          | 2.08 |          |                 |                 |                   |                  |              |
| To eliminate RRI Domtar Cogen Backup expenses                               | 2.09 | CP       | \$ -            | \$ (2,086,416)  | \$ -              | \$ -             |              |
| To reflect leveled production expenses                                      | 2.10 | CP       | \$ 1,312,843    | \$ 361,456      | \$ -              | \$ (2,086,416)   |              |
| To reflect leveled production expenses                                      | 2.11 | RBPLT    | \$ 839,745      | \$ 231,201      | \$ 1,656,019      | \$ 4,263,292     |              |
| To reflect going forward Information Technology support services            | 2.12 | RBPLT    | \$ 89,742       | \$ 24,785       | \$ 177,667        | \$ 272,965       |              |
| To reflect amortization of rate case expenses                               | 2.13 | 12CPTR   | \$ -            | \$ -            | \$ -              | \$ 292,194       |              |
| To reflect MISO related expenses  | 2.14 | RBPLT    | \$ 1,648,545    | \$ 453,883      | \$ 3,251,016      | \$ 5,353,444     |              |
| To annualize interest on long-term debt                                     | 2.15 | LBPLT    | \$ 21,625       | \$ 5,972        | \$ 42,811         | \$ 70,408        |              |
| To reflect leased property income (Soaper Building Rent)                    | 2.16 | LBPLT    | \$ (35,797)     | \$ (11,072)     | \$ (81,500)       | \$ (128,368)     |              |
| To adjust for costs related to LEM Dispatch                                 | 2.17 | CP       | \$ (288,484)    | \$ (79,426)     | \$ (568,905)      | \$ (936,815)     |              |
| To adjust for costs related to APM  | 2.18 | EnergyNS | \$ 63,156       | \$ 17,388       | \$ 124,546        | \$ 205,090       |              |
| To reflect going forward level of Outside Services                          | 2.25 | RBPLT    | \$ (725,000)    | \$ (275,000)    | \$ (1,000,000)    | \$ (1,000,000)   |              |
| To eliminate costs for SFPIC membership                                     | 2.20 |          | \$ (55,522)     | \$ (15,334)     | \$ (109,919)      | \$ (180,776)     |              |
| To adjust for MISO Case-related expenses                                    | 2.21 | 12CPTR   | \$ (401,979)    | \$ (110,674)    | \$ (792,724)      | \$ (1,305,377)   |              |
| To reflect commitment to Energy Efficiency Programs                         | 2.26 | EnergyR  | \$ 1,000,000    | \$ -            | \$ -              | \$ 1,000,000     |              |
| To eliminate promo advertising, lobbying, donation and econ dev             | 2.23 | R01      | \$ (136,314)    | \$ (48,058)     | \$ (947,015)      | \$ (531,388)     |              |
| To reflect going forward level of income taxes                              | 2.24 | NTPLT    | \$ 56,379       | \$ 15,522       | \$ 111,182        | \$ 183,084       |              |
| Total Expense Adjustments   |      |          | \$ (23,996,449) | \$ (11,842,673) | \$ (74,026,831)   | \$ (109,865,953) |              |
| Total Operating Expenses  | TOE  |          | \$ 103,544,995  | \$ 30,971,375   | \$ 236,196,669    | \$ 370,713,039   |              |
| Utility Operating Margins -- Pro-Forma                                      |      |          |                 |                 |                   |                  |              |
| <b>Non-Operating Items</b>  |      |          |                 |                 |                   |                  |              |
| Total Non-Operating Items   |      |          | \$ -            | \$ -            | \$ -              | \$ -             |              |
| Net Utility Operating Margin  |      |          | \$ (3,825,556)  | \$ 2,453,136    | \$ 32,984,973     | \$ 31,612,553    |              |
| Net Cost Rate Base  |      |          | \$ 360,953,693  | \$ 99,688,642   | \$ 714,597,513    | \$ 1,175,239,849 |              |
| <b>Return on Rate Base -- Utility Operating Margin Divided by Rate Base</b> |      |          | -1.06%          | 2.45%           | 4.62%             | 2.69%            |              |

BIG RIVERS ELECTRIC CORPORATION  
 Cost of Service Study  
 Rate Schedule Allocation  
 12 Months Ended

October 2010  
 12 CP - Smelter TIER Adjustment Revenues @ \$1.95/mWh

| Description  | Ref | Name  | Allocation<br>Vector | Rurals        | Large<br>Industrials | Smelters         | Total<br>System |
|--|-----|-------|----------------------|---------------|----------------------|------------------|-----------------|
| Subsidies Paid and Received at Present Rates<br>(subsidies received shown as positive value) |     |       |                      |               |                      |                  | \$ 31,612,553   |
| Rate Base  |     |       | \$ 360,953,693       | \$ 99,688,642 | \$ 714,597,513       | \$ 1,175,239,849 |                 |
| Operating Margins (present rates)  |     |       | \$ (3,825,556)       | \$ 2,453,136  | \$ 32,984,973        | \$ 31,612,553    |                 |
| Operating Margins at Equal Rate of Return  | ROR | 2.69% | \$ 9,709,225         | \$ 2,681,506  | \$ 19,221,823        | \$ 31,612,553    |                 |
| Subsidies Paid and Received  |     |       | \$ 13,534,781        | \$ 228,370    | \$ (13,763,150)      | \$ 0             |                 |

**Big Rivers Electric Corporation**  
 Summary of Cost of Service Study  
 For the 12 Months Ended October 2010

**Rate of Return Summary**

***Unadjusted***

| <b>Rate Schedule</b> | <b>Utility<br/>Operating<br/>Margins</b> | <b>Net<br/>Cost<br/>Rate Base</b> | <b>Rate of<br/>Return</b> |
|----------------------|--|-----------------------------------|---------------------------|
|----------------------|--|-----------------------------------|---------------------------|

|                        |                      |                         |              |
|------------------------|----------------------|-------------------------|--------------|
| Total Rural            | \$ (3,825,556)       | \$ 360,953,693          | -1.06%       |
| Total Large Industrial | \$ 2,453,136         | \$ 99,688,642           | 2.46%        |
| Total Smelter          | \$ 32,984,973        | \$ 714,597,513          | 4.62%        |
| <b>Total</b>           | <b>\$ 31,612,553</b> | <b>\$ 1,175,239,849</b> | <b>2.69%</b> |

***Adjusted for Proposed Rate Increase***

| <b>Rate Schedule</b> | <b>Utility<br/>Operating<br/>Margins</b> | <b>Net<br/>Cost<br/>Rate Base</b> | <b>Rate of<br/>Return</b> |
|----------------------|--|-----------------------------------|---------------------------|
|----------------------|--|-----------------------------------|---------------------------|

|                        |                      |                         |              |
|------------------------|----------------------|-------------------------|--------------|
| Total Rural            | \$ 10,346,447        | \$ 360,953,693          | 2.87%        |
| Total Large Industrial | \$ 5,681,702         | \$ 99,688,642           | 5.70%        |
| Total Smelter          | \$ 55,538,368        | \$ 714,597,513          | 7.77%        |
| <b>Total</b>           | <b>\$ 71,566,518</b> | <b>\$ 1,175,239,849</b> | <b>6.09%</b> |

Big Rivers Electric Corporation  
Month by Month Accounts

|  |  | Name     | Functional<br>Vector | Total<br>System  | November<br>2009 | December<br>2009 | January<br>2010 | February<br>2010 | March<br>2010 |
|--|--|----------|----------------------|------------------|------------------|------------------|-----------------|------------------|---------------|
| <b>Plant in Service</b>  |  |          |                      |                  |                  |                  |                 |                  |               |
| Intangible Plant   |  | INTPLT   | PT&D                 | \$ 66,895        | \$ 1,686,796,955 |                  |                 |                  |               |
| Production Plant   |  | PFRD     | F001                 | \$ 237,659,206   |                  |                  |                 |                  |               |
| Transmission Plant   |  | PTRAN    | F002                 |                  |                  |                  |                 |                  |               |
| Distribution Plant   |  | PDIST    | F003                 |                  |                  |                  |                 |                  |               |
| <b>Total Production &amp; Transmission Plant</b>                 |  |          | PT&D                 | 1,924,456,160    |                  |                  |                 |                  |               |
| General Plant  |  | PGP      | PT&D                 | \$ 18,511,051    |                  |                  |                 |                  |               |
| <b>Total Plant in Service</b>                                    |  | TPS      | PT&D                 | \$ 1,943,034,107 |                  |                  |                 |                  |               |
| <b>Construction Work in Progress (CWIP)</b>                      |  |          |                      |                  |                  |                  |                 |                  |               |
| CWIP Production  |  | CWIP1    | PPRD                 | \$ 22,411,274    |                  |                  |                 |                  |               |
| CWIP Transmission  |  | CWIP2    | PTRAN                | \$ 7,475,859     |                  |                  |                 |                  |               |
| CWIP Distribution Plant  |  | CWIP3    | PDIST                | \$ -             |                  |                  |                 |                  |               |
| CWIP General Plant   |  | CWIP4    | PT&D                 | \$ 16,915,005    |                  |                  |                 |                  |               |
| <b>Total Construction Work in Progress</b>                       |  | TOWIP    | PT&D                 | \$ 46,802,138    |                  |                  |                 |                  |               |
| <b>Total Utility Plant</b>                                       |  |          | PT&D                 | \$ 1,989,836,245 |                  |                  |                 |                  |               |
| <b>Rate Base</b>   |  |          |                      |                  |                  |                  |                 |                  |               |
| <b>Total Utility Plant</b>                                       |  | TUP      | TUP                  | \$ 1,989,836,245 |                  |                  |                 |                  |               |
| <b>Less: Accumulated Provision for Depreciation</b>              |  |          |                      |                  |                  |                  |                 |                  |               |
| Production   |  | ADEPREPA | PPRD                 | \$ 790,847,523   |                  |                  |                 |                  |               |
| Transmission   |  | ADEFRTP  | PTRAN                | \$ 107,564,747   |                  |                  |                 |                  |               |
| Distribution   |  | ADEPRD11 | PDIST                | \$ -             |                  |                  |                 |                  |               |
| General & Common Plant   |  | ADEFRD12 | PT&D                 | \$ 6,300,770     |                  |                  |                 |                  |               |
| Intangible, Misc. and Other Plant                                |  | ADEPRGP  | PT&D                 | \$ -             |                  |                  |                 |                  |               |
| Retirement Work in Progress                                      |  | ADEPRRT  | PT&D                 | \$ -             |                  |                  |                 |                  |               |
| <b>Total Accumulated Depreciation</b>                            |  | TADEPR   | PT&D                 | \$ 904,713,040   |                  |                  |                 |                  |               |
| <b>Net Utility Plant</b>   |  | NTPLANT  | PT&D                 | \$ 1,085,123,206 |                  |                  |                 |                  |               |
| <b>Working Capital</b>   |  |          |                      |                  |                  |                  |                 |                  |               |
| <b>Cash Working Capital - Operation and Maintenance Expenses</b> |  | CWC      | OMLPP                | \$ 28,114,365    |                  |                  |                 |                  |               |
| Materials and Supplies   |  | M&S      | TPIS                 | \$ 22,777,820    |                  |                  |                 |                  |               |
| Fuel Stock   |  | PREPAY   | TPIS                 | \$ 34,326,112    |                  |                  |                 |                  |               |
| <b>Total Working Capital</b>                                     |  | TWC      | TPIS                 | \$ 85,218,297    |                  |                  |                 |                  |               |
| <b>Net Rate Base</b>   |  | RB       | TPIS                 | \$ 1,170,341,502 |                  |                  |                 |                  |               |

Big Rivers Electric Corporation  
Month by Month Accounts

|   | Description   | Name     | Functional<br>Vector | April<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 | August<br>2010 | September<br>2010 | October<br>2010 |
|---|---|----------|----------------------|---------------|-------------|--------------|--------------|----------------|-------------------|-----------------|
| <b>Plant in Service</b>                             |   |          |                      |               |             |              |              |                |                   |                 |
|   | Intangible Plant  | INTPLT   | PT&D                 |               |             |              |              |                |                   |                 |
|   | Production Plant  | PPROD    | F001                 |               |             |              |              |                |                   |                 |
|   | Transmission Plant  | PTRAN    | F002                 |               |             |              |              |                |                   |                 |
|   | Distribution Plant  | PDIST    | F003                 |               |             |              |              |                |                   |                 |
|   | <b>Total Production &amp; Transmission Plant</b>          |          | PT&D                 |               |             |              |              |                |                   |                 |
|   | General Plant   | PGP      | PT&D                 |               |             |              |              |                |                   |                 |
|   | <b>Total Plant in Service</b>                             |          | TPIS                 |               |             |              |              |                |                   |                 |
| <b>Construction Work in Progress (CWIP)</b>         |   |          |                      |               |             |              |              |                |                   |                 |
|   | CWIP Production   | CWIP1    | PPROD                |               |             |              |              |                |                   |                 |
|   | CWIP Transmission   | CWIP2    | PTRAN                |               |             |              |              |                |                   |                 |
|   | CWIP Distribution Plant                                   | CWIP3    | PDIST                |               |             |              |              |                |                   |                 |
|   | CWIP General Plant  | CWIP4    | PT&D                 |               |             |              |              |                |                   |                 |
|   | <b>Total Construction Work in Progress</b>                |          | TCPWIP               |               |             |              |              |                |                   |                 |
|   | <b>Total Utility Plant</b>                                |          |                      |               |             |              |              |                |                   |                 |
| <b>Rate Base</b>                                    |   |          |                      |               |             |              |              |                |                   |                 |
|   |   | TUP      |                      |               |             |              |              |                |                   |                 |
|   | <b>Total Utility Plant</b>                                |          |                      |               |             |              |              |                |                   |                 |
| <b>Less: Accumulated Provision for Depreciation</b> |   |          |                      |               |             |              |              |                |                   |                 |
|   | Production  | ADEPREPA | PPROD                |               |             |              |              |                |                   |                 |
|   | Transmission  | ADEFRTP  | PTRAN                |               |             |              |              |                |                   |                 |
|   | Distribution  | ADEFRD11 | PDIST                |               |             |              |              |                |                   |                 |
|   | General & Common Plant                                    | ADEFRD12 | PT&D                 |               |             |              |              |                |                   |                 |
|   | Intangible, Misc. and Other Plant                         | ADEFRGP  | PT&D                 |               |             |              |              |                |                   |                 |
|   | Retirement Work In Progress                               | ADEFRRT  | PT&D                 |               |             |              |              |                |                   |                 |
|   | <b>Total Accumulated Depreciation</b>                     |          | TADEPR               |               |             |              |              |                |                   |                 |
|   |   | NTPLANT  |                      |               |             |              |              |                |                   |                 |
| <b>Net Utility Plant</b>                            |   |          |                      |               |             |              |              |                |                   |                 |
|   | <b>Working Capital</b>                                    |          |                      |               |             |              |              |                |                   |                 |
|   | Cash Working Capital - Operation and Maintenance Expenses | OMLPP    |                      |               |             |              |              |                |                   |                 |
|   | Materials and Supplies                                    | TPIS     | -220183.19           | 207004.7      | 357212.07   | 240129.05    | -144241.07   | 2889566.56     | -1008672.24       |                 |
|   | Fuel Stock  | TPIS     | 2522249.61           | 867432.81     | -287963.1   | -3463026.24  | -2018344.81  | -578862.38     | 1996813.82        |                 |
|   | <b>Total Working Capital</b>                              |          | TWC                  |               |             |              |              |                |                   |                 |
|   | <b>Net Rate Base</b>                                      |          | RB                   |               |             |              |              |                |                   |                 |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description  | Name  | Functional Vector | Total System   | November 2009 | December 2009 | January 2010 | February 2010 | March 2010  |
|--|-------|-------------------|----------------|---------------|---------------|--------------|---------------|-------------|
| <b><u>Operation and Maintenance Expenses</u></b>   |       |                   |                |               |               |              |               |             |
| <b>Steam Power Generation Operation Expenses</b>   |       |                   |                |               |               |              |               |             |
| 500 OPERATION SUPERVISION & ENGINEERING            | OM500 | PROFIX            | \$ 4,974,566   | 342962.62     | 1034901.09    | 358703.86    | 318491.34     | 384828.47   |
| 501 FUEL   | OM501 | Energy            | \$ 200,919.367 | 11957675.62   | 16736745.89   | 19103323.18  | 17630280.19   | 17173097.35 |
| 502 STEAM EXPENSES                                 | OM502 | PROFIX            | \$ 34,453,882  | 2424633.22    | 2490999.61    | 2647322.04   | 2676616.85    | 2911578.89  |
| 505 ELECTRIC EXPENSES                              | OM505 | PROFIX            | \$ 5,730,122   | 399281.19     | 656713.94     | 477935.99    | 489102.92     | 443771.24   |
| 506 MISC. STEAM POWER EXPENSES                     | OM506 | PROFIX            | \$ 7,451,302   | 837237.41     | 458563.32     | 531778.12    | 516078.68     | 646116.36   |
| 507 RENTS  | OM507 | PROFIX            | \$ -           | 0             | 0             | 0            | 0             | 0           |
| 509 ALLOWANCES                                     | OM509 | Energy            | \$ 429,682     | 0             | 0             | 0            | 55382.46      | 42291.31    |
| Total Steam Power Operation Expenses               |       |                   | \$ 253,958,921 | \$ 7,775      | \$ 146,296    | \$ 7,154     | \$ 15,852     | \$ 21,245   |
| <b>Steam Power Generation Maintenance Expenses</b> |       |                   |                |               |               |              |               |             |
| 510 MAINTENANCE SUPERVISION & ENGINEERING          | OM510 | Energy            | \$ 3,631,867   | 301562.96     | 282674.01     | 282136.07    | 2861174.73    | 324812.85   |
| 511 MAINTENANCE OF STRUCTURES                      | OM511 | PROFIX            | \$ 3,346,806   | -2396.3       | 561809.41     | 164027.98    | 219884.17     | 122851.74   |
| 512 MAINTENANCE OF BOILER PLANT                    | OM512 | Energy            | \$ 30,113,309  | 2665049.9     | 2707987.08    | 1617573      | 1413359.02    | 2039706.29  |
| 513 MAINTENANCE OF ELECTRIC PLANT                  | OM513 | Energy            | \$ 6,251,804   | 2443905.77    | 804364.44     | -26124.91    | 190619.56     | 167015.92   |
| 514 MAINTENANCE OF MISC STEAM PLANT                | OM514 | PROFIX            | \$ 877,364     | 136355.09     | 154030.5      | 71461.85     | 48046.95      | 35868.33    |
| Total Steam Power Generation Maintenance Expense   |       |                   | \$ 44,221,151  | \$ 3,659      | \$ 7,366      | \$ 1,455     | \$ 6,057      | \$ 9,772    |
| Total Steam Power Generation Expense               |       |                   | \$ 298,180,072 |               |               |              |               |             |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description  | Name  | Functional Vector | April 2010  | May 2010    | June 2010   | July 2010   | August 2010 | September 2010 | October 2010 |
|--|-------|-------------------|-------------|-------------|-------------|-------------|-------------|----------------|--------------|
| <b>Operation and Maintenance Expenses</b>          |       |                   |             |             |             |             |             |                |              |
| <b>Steam Power Generation Operation Expenses</b>   |       |                   |             |             |             |             |             |                |              |
| 500 OPERATION SUPERVISION & ENGINEERING            | OM500 | PROFIX            | 338223.38   | 414283.22   | 372420.21   | 359404.38   | 369945.71   | 334708.35      | 345693.85    |
| 501 FUEL   | OM501 | Energy            | 15868543.13 | 15412621.99 | 16949864.35 | 18643284.65 | 19588180.27 | 17004762.52    | 14851007.4   |
| 502 STEAM EXPENSES                                 | OM502 | PROFIX            | 2801318.34  | 3017168.8   | 3110448.48  | 302221.22   | 3095094.21  | 3132173.1      | 3124307.14   |
| 505 ELECTRIC EXPENSES                              | OM505 | PROFIX            | 430459.27   | 473960.9    | 440316.02   | 456284.08   | 479912.75   | 476352.39      | 506051.44    |
| 506 MISC. STEAM POWER EXPENSES                     | OM506 | PROFIX            | 557984.26   | 577686.56   | 640171.09   | 585642.46   | 806920.28   | 725866.29      | 567156.95    |
| 507 RENTS  | OM507 | PROFIX            | 0           | 0           | 0           | 0           | 0           | 0              | 0            |
| 509 ALLOWANCES                                     | OM509 | Energy            | 33437.63    | 31618.94    | 46952.89    | 62169.21    | 49573.1     | 28256.05       | 80000.79     |
| Total Steam Power Operation Expenses               |       |                   | \$ 6,070    | \$ 8,052    | \$ 5,213    | \$ 267,644  | \$ 167,124  | \$ 44,089      | \$ 44,882    |
| <b>Steam Power Generation Maintenance Expenses</b> |       |                   |             |             |             |             |             |                |              |
| 510 MAINTENANCE SUPERVISION & ENGINEERING          | OM510 | Energy            | 297530.92   | 289425      | 297802.77   | 281476.85   | 309430.59   | 294029.27      | 384811.34    |
| 511 MAINTENANCE OF STRUCTURES                      | OM511 | PROFIX            | 153063.03   | 309779.07   | 306987.02   | 458108.12   | 372678.29   | 488354.6       | 191658.45    |
| 512 MAINTENANCE OF BOILER PLANT                    | OM512 | Energy            | 1740181.45  | 2535024.61  | 2164789.64  | 2054535.86  | 2034329.79  | 2855272.84     | 6285449.98   |
| 513 MAINTENANCE OF ELECTRIC PLANT                  | OM513 | Energy            | 313812.24   | 389518.49   | 251988.71   | 302199.64   | 422000.23   | 534239.62      | 45264.77     |
| 514 MAINTENANCE OF MISC STEAM PLANT                | OM514 | PROFIX            | 61896.28    | 58285.06    | 85932.24    | 51800.09    | 89344.85    | 66090.33       | 18252.47     |
| Total Steam Power Generation Maintenance Expense   |       |                   | \$ (325)    | \$ 4,943    | \$ 216,501  | \$ 175,754  | \$ 65,241   | \$ 96,186      | \$ 38,478    |
| Total Steam Power Generation Expense               |       |                   |             |             |             |             |             |                |              |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name  | Functional<br>Vector | Total<br>System | November<br>2009 | December<br>2009 | January<br>2010 | February<br>2010 | March<br>2010 |
|---|-------|----------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|
| <b>Operation and Maintenance Expenses (Continued)</b> |       |                      |                 |                  |                  |                 |                  |               |
| Other Power Generation Operation Expense              |       |                      |                 |                  |                  |                 |                  |               |
| 546 OPERATION SUPERVISION & ENGINEERING               | OM546 | PROFIX               | \$              | 0                | 0                | 0               | 0                | 0             |
| 547 FUEL  | OM547 | Energy               | \$              | 706,789          | 7379.85          | 135814.53       | 4779.27          | 13479.11      |
| 548 GENERATION EXPENSE                                | OM548 | PROFIX               | \$              | 34,608           | 394.54           | 10481.32        | 2375             | 2373          |
| 549 MISC OTHER POWER GENERATION                       | OM549 | PROFIX               | \$              | -                | 0                | 0               | 0                | 0             |
| 550 RENTS   | OM550 | PROFIX               | \$              | -                | 0                | 0               | 0                | 0             |
| Total Other Power Generation Expenses                 |       |                      | \$              | 741,396          | \$ (1)           | \$ (0)          | \$ 0             | \$ 0          |
| Other Power Generation Maintenance Expense            |       |                      |                 |                  |                  |                 |                  |               |
| 551 MAINTENANCE SUPERVISION & ENGINEERING             | OM551 | PROFIX               | \$              | 0                | 0                | 0               | 0                | 0             |
| 552 MAINTENANCE OF STRUCTURES                         | OM552 | PROFIX               | \$              | -                | 0                | 0               | 0                | 0             |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT            | OM553 | PROFIX               | \$              | 625,088          | 3658.66          | 7365.41         | 1454.85          | 6056.77       |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT           | OM554 | PROFIX               | \$              | -                | 0                | 0               | 0                | 0             |
| Total Other Power Generation Maintenance Expense      |       |                      | \$              | 625,088          | \$ 0             | \$ (0)          | \$ 0             | \$ 0          |
| Total Other Power Generation Expense                  |       |                      | \$              | 1,366,485        |                  |                 |                  |               |
| Total Station Expense                                 |       |                      | \$              | 299,546.557      |                  |                 |                  |               |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description  | Name  | Functional<br>Vector | April<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 | August<br>2010 | September<br>2010 | October<br>2010 |
|--|-------|----------------------|---------------|-------------|--------------|--------------|----------------|-------------------|-----------------|
| <b><u>Operation and Maintenance Expenses (Continued)</u></b> |       |                      |               |             |              |              |                |                   |                 |
| Other Power Generation Operation Expense                     |       |                      |               |             |              |              |                |                   |                 |
| 546 OPERATION SUPERVISION & ENGINEERING                      | OM546 | PROFIX               | 0             | 5679.30     | 2839.60      | 265271.41    | 164750.42      | 41716.70          | 42509.14        |
| 547 FUEL   | OM547 | Energy               | 3696.82       | 2373.00     | 2373.00      | 2373.00      | 2373.00        | 2373.00           | 2373.00         |
| 548 GENERATION EXPENSE                                       | OM548 | PROFIX               | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 549 MISC OTHER POWER GENERATION                              | OM549 | PROFIX               | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 550 RENTS  | OM550 | PROFIX               | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| Total Other Power Generation Expenses                        |       |                      | \$ (0) \$     | 1 \$        | (0) \$       | 0 \$         | (0) \$         | 0 \$              | \$ (0)          |
| Other Power Generation Maintenance Expense                   |       |                      |               |             |              |              |                |                   |                 |
| 551 MAINTENANCE SUPERVISION & ENGINEERING                    | OM551 | PROFIX               | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 552 MAINTENANCE OF STRUCTURES                                | OM552 | PROFIX               | -322.62       | 4943.09     | 216501.24    | 175754.02    | 65240.65       | 96186.42          | 38477.63        |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT                   | OM553 | PROFIX               | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT                  | OM554 | PROFIX               | \$ 2 \$       | 0 \$        | 1 \$         | (0) \$       | (1) \$         | 0 \$              | \$ (0)          |
| Total Other Power Generation Maintenance Expense             |       |                      |               |             |              |              |                |                   |                 |
| Total Other Power Generation Expense                         |       |                      |               |             |              |              |                |                   |                 |
| Total Station Expense  |       |                      |               |             |              |              |                |                   |                 |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name   | Functional<br>Vector | Total<br>System | November<br>2009 | December<br>2009 | January<br>2010 | February<br>2010 | March<br>2010 |
|---|--------|----------------------|-----------------|------------------|------------------|-----------------|------------------|---------------|
| <b>Operation and Maintenance Expenses (Continued)</b> |        |                      |                 |                  |                  |                 |                  |               |
| Other Power Supply Expenses                           |        |                      |                 |                  |                  |                 |                  |               |
| 555 PURCHASED POWER Energy                            | OM555  | OMPP                 | \$ 19,466,790   | 3,827,952.61     | 2,536,760.36     | 1,913,169.62    | 941,370.11       | 911,294.71    |
| 555 PURCHASED POWER Demand                            | OMD555 | OMPBD                | \$ 4,210,045    | 350,837.07       | 350,837.07       | 350,837.07      | 350,837.07       | 350,837.07    |
| 555 PURCHASED POWER BREC Share of HMP&L Station Two   | OMH555 | OMPBP                | \$ 58,293,374   | 4,582,937.26     | 5,054,161.64     | 4,549,698.12    | 4,432,913.73     | 4,763,164.98  |
| 555 PURCHASED POWER OPTIONS                           | OMO555 | OMPP                 | \$ -            | 0                | 0                | 0               | 0                | 0             |
| 555 BROKERAGE FEES                                    | OMB555 | OMPP                 | \$ -            | 0                | 0                | 0               | 0                | 0             |
| 555 MISO TRANSMISSION EXPENSES                        | OMM555 | OMPFX                | \$ 909,422      | 143,177.05       | 16,177.92        | 84,110.82       | 66,492.87        | 77,558.07     |
| 556 SYSTEM CONTROL AND LOAD DISPATCH                  | OMS557 | PROFX                | \$ 20,575,465   | 247,952.29       | 221,082.92       | 15,198,58.99    | 13,819,56.22     | 15,773,47.72  |
| 557 OTHER EXPENSES                                    | OM558  | Energy               | \$ -            | 0                | 0                | 0               | 0                | 0             |
| 558 DUPLICATE CHARGES                                 | TPP    |                      | \$ 103,455,096  | 11,384,424.28    | 10,314,355.91    | 8,417,674.62    | 7,173,570.00     | 7,680,202.55  |
| Total Other Power Supply Expenses                     |        |                      | \$ 403,001,653  |                  |                  |                 |                  |               |
| Total Electric Power Generation Expenses              |        |                      | \$ 403,001,653  |                  |                  |                 |                  |               |
| <b>Transmission Expenses</b>                          |        |                      |                 |                  |                  |                 |                  |               |
| 560 OPERATION SUPERVISION AND ENG                     | OM560  | LTRAN                | \$ 876,815      | 159,722.72       | 99,111.49        | 64,131.05       | 56,493.74        | 71,626.61     |
| 561 LOAD DISPATCHING                                  | OM561  | LTRAN                | \$ 1,454,938    | 245,368.38       | 14,1741.21       | 11,3777.21      | 98,967.65        | 113,022.44    |
| 562 STATION EXPENSES                                  | OM562  | PTRAN                | \$ 1,163,408    | 13,8650.41       | 11,166.28        | 7,0289.35       | 7,8900.11        | 9,6317.14     |
| 563 OVERHEAD LINE EXPENSES                            | OM563  | PTRAN                | \$ 1,090,014    | 11,6902.84       | 7,2307.66        | 9,1764.75       | 9,0248.86        | 9,2136.75     |
| 565 TRANSMISSION OF ELECTRICITY BY OTHERS             | OM565  | PTRAN                | \$ 3,065,817    | 227,372.33       | 27,0304.44       | 22,495.76       | 31,3990.87       | 29,8157.74    |
| 566 MISC. TRANSMISSION EXPENSES                       | OM566  | PTRAN                | \$ 475,381      | 8,2941.08        | 5,4676.78        | 4,0839.08       | 3,5322.18        | 3,9484.82     |
| 567 RENTS   | OM567  | PTRAN                | \$ 24,701       | 2058.43          | 2058.43          | 2058.43         | 2058.43          | 2058.43       |
| 568 MAINTENACE SUPERVISION AND ENG                    | OM568  | LTRAN                | \$ 647,227      | 12,0702.88       | 6,6051.02        | 4,8367.7        | 4,0149.83        | 5,3439.26     |
| 569 STRUCTURES  | OM569  | PTRAN                | \$ 26,913       | 36.88            | 6,259.34         | 0               | 1874.02          | 59.12         |
| 570 MAINT OF STATION EQUIPMENT                        | OM570  | PTRAN                | \$ 1,936,760    | 272171.89        | 20,826.01        | 13,5405.37      | 16,5513.32       | 15,5839.56    |
| 571 MAINT OF OVERHEAD LINES                           | OM571  | PTRAN                | \$ 2,876,462    | 31,8655.62       | 6,2455.63        | 2,0316.93       | 12,8651.35       | 13,4146       |
| 572 UNDERGROUND LINES                                 | OM572  | PTRAN                | \$ 97,880       | 8341.27          | 0                | 0               | 0                | 0             |
| 573 MISC PLANT  | OM573  | PTRAN                | \$ -            | 0                | 4665             | 3732.37         | 5821.94          | 34823.78      |
| Total Transmission Expenses                           |        |                      | \$ 13,736,318   | 1,692,964.73     | 1,662,226.29     | 813,178.00      | 1,017,992.30     | 1,091,111.65  |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name   | Functional Vector | April 2010   | May 2010     | June 2010    | July 2010    | August 2010  | September 2010 | October 2010 |
|---|--------|-------------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| <b>Operation and Maintenance Expenses (Continued)</b> |        |                   |              |              |              |              |              |                |              |
| Other Power Supply Expenses                           |        |                   |              |              |              |              |              |                |              |
| 555 PURCHASED POWER Energy                            | OM555  | OMPP              | 1,360,105.55 | 2,595,157.16 | 1,414,751.54 | 1,276,714.40 | 516,721.89   | 613,253.53     | 1559538.19   |
| 555 PURCHASED POWER Demand                            | OMD55  | OMPPD             | 350,837.07   | 350,837.07   | 350,837.07   | 350,837.07   | 350,837.07   | 350,837.07     | 350,837.07   |
| 555 PURCHASED POWER BREC Share of HMP&L Station Two   | OMH555 | OMPPh             | 5,098,546.01 | 4,460,755.81 | 4,842,232.95 | 5,325,056.85 | 5,088,321.31 | 4,972,622.48   | 5,122,362.96 |
| 555 PURCHASED POWER OPTIONS                           | OMO555 | OMPP              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 555 PURCHASED POWER FEES                              | OMB555 | OMPP              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 555 MISO TRANSMISSION EXPENSES                        | OMM555 | PROFIX            | 0            | 92094.61     | 73384.96     | 71377.18     | 39951.63     | 51309.82       | 48189.16     |
| 556 SYSTEM CONTROL AND LOAD DISPATCH                  | OM556  | PROFIX            | 1535653.17   | 1420108.84   | 1438109.81   | 1546376.13   | 1542523.95   | 2323941.19     | 1599248      |
| 557 OTHER EXPENSES                                    | OM557  |                   | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 558 DUPLICATE CHARGES                                 | OM558  | Energy            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Other Power Supply Expenses                     | TPP    |                   | 8,345,141.80 | 8,918,953.49 | 8,119,316.33 | 8,570,361.63 | 7,538,395.85 | 8,311,964.09   | 8,680,175.38 |
| Total Electric Power Generation Expenses              |        |                   |              |              |              |              |              |                |              |
| <b>Transmission Expenses</b>                          |        |                   |              |              |              |              |              |                |              |
| 560 OPERATION SUPERVISION AND ENG                     | OM560  | LBTRAN            | 59387.59     | 61734.83     | 72275.43     | 57830.16     | 52970.2      | 70253.05       | 51278.57     |
| 561 LOAD DISPATCHING                                  | OM561  | LBTRAN            | 89896.48     | 94173.59     | 104627.56    | 94297.49     | 86936.32     | 135835         | 136294.18    |
| 562 STATION EXPENSES                                  | OM562  | PTRAN             | 84122.23     | 90931.03     | 103923.43    | 86043.52     | 116294.21    | 83898.29       | 102872.03    |
| 563 OVERHEAD LINE EXPENSES                            | OM563  | PTRAN             | 87522.07     | 87158.79     | 89203.39     | 89187.21     | 86736.29     | 88209.66       | 98436.13     |
| 565 TRANSMISSION OF ELECTRICITY BY OTHERS             | OM565  | PTRAN             | 289091.63    | 251486.95    | 238169.64    | 253067.81    | 259149.57    | 237980.88      | 264049.42    |
| 566 MISC. TRANSMISSION EXPENSES                       | OM566  | PTRAN             | 28982.15     | 30160.95     | 44581.15     | 19944.19     | 35290.62     | 32930.62       | 30227.33     |
| 567 RENTS   | OM567  | PTRAN             | 2058.43      | 2058.43      | 2058.43      | 2058.43      | 2058.43      | 2058.43        | 2058.43      |
| 568 MAINTENACE SUPERVISION AND ENG                    | OM568  | LBTRAN            | 44241.45     | 45590.11     | 51110.87     | 42324.47     | 40557.13     | 55824.53       | 38868.14     |
| 569 STRUCTURES  | OM569  | PTRAN             | 80.04        | 577.95       | 1084.71      | 2771.42      | 1003.78      | 1896.87        | 11269.17     |
| 570 MAINT OF STATION EQUIPMENT                        | OM570  | PTRAN             | 124235.3     | 158259.64    | 153920.85    | 137834.03    | 134856.99    | 175088.1       | 114809.26    |
| 571 MAINT OF OVERHEAD LINES                           | OM571  | PTRAN             | 140543.65    | 122631.69    | 245673.12    | 136904.15    | 282898.22    | 547382.49      | 174260.22    |
| 572 UNDERGROUND LINES                                 | OM572  | PTRAN             | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 573 MISC PLANT  | OM573  | PTRAN             | 4923.69      | 6697.42      | 5370.15      | 3919.44      | 6630.08      | 5359.76        | 7595.34      |
| Total Transmission Expenses                           |        |                   | 895,084.71   | 951,461.38   | 1,111,998.73 | 926,182.32   | 1,105,382.11 | 1,436,717.68   | 1,032,018.22 |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name   | Functional Vector | Total System | January 2010   | February 2010 | March 2010 |
|---|--------|-------------------|--------------|----------------|---------------|------------|
| <b>Distribution Operation Expense</b>                 |        |                   |              |                |               |            |
| 580 OPERATION SUPERVISION AND ENGI                    | OM580  | LBDO              |              | 0              | 0             | 0          |
| 581 LOAD DISPATCHING                                  | OM581  | PDIST             |              | 0              | 0             | 0          |
| 582 STATION EXPENSES                                  | OM582  | PDIST             |              | 0              | 0             | 0          |
| 583 OVERHEAD LINE EXPENSES                            | OM583  | PDIST             |              | 0              | 0             | 0          |
| 584 UNDERGROUND LINE EXPENSES                         | OM584  | PDIST             |              | 0              | 0             | 0          |
| 585 STREET LIGHTING EXPENSE                           | OM585  | PDIST             |              | 0              | 0             | 0          |
| 586 METER EXPENSES                                    | OM586  | PDIST             |              | 0              | 0             | 0          |
| 586 METER EXPENSES - LOAD MANAGEMENT                  | OM586x | PDIST             |              | 0              | 0             | 0          |
| 587 CUSTOMER INSTALLATIONS EXPENSE                    | OM587  | PDIST             |              | 0              | 0             | 0          |
| 588 MISCELLANEOUS DISTRIBUTION EXP                    | OM588  | PDIST             |              | 0              | 0             | 0          |
| 588 MISCELLANEOUS DISTRIBUTION EXP - MAPPIN           | OM588x | PDIST             |              | 0              | 0             | 0          |
| 589 RENTS   | OM589  | PDIST             |              | 0              | 0             | 0          |
| Total Distribution Operation Expense                  | OMD0   |                   |              |                |               |            |
| <b>Operation and Maintenance Expenses (Continued)</b> |        |                   |              |                |               |            |
| <b>Distribution Maintenance Expense</b>               |        |                   |              |                |               |            |
| 590 MAINTENANCE SUPERVISION AND EN                    | OM590  | LBDM              |              | 0              | 0             | 0          |
| 591 STRUCTURES  | OM591  | PDIST             |              | 0              | 0             | 0          |
| 592 MAINTENANCE OF STATION EQUIPME                    | OM592  | PDIST             |              | 0              | 0             | 0          |
| 593 MAINTENANCE OF OVERHEAD LINES                     | OM593  | PDIST             |              | 0              | 0             | 0          |
| 594 MAINTENANCE OF UNDERGROUND LIN                    | OM594  | PDIST             |              | 0              | 0             | 0          |
| 595 MAINTENANCE OF LINE TRANSFORME                    | OM595  | PDIST             |              | 0              | 0             | 0          |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS            | OM596  | PDIST             |              | 0              | 0             | 0          |
| 597 MAINTENANCE OF METERS                             | OM597  | PDIST             |              | 0              | 0             | 0          |
| 598 MISCELLANEOUS DISTRIBUTION EXPENSES               | OM598  | PDIST             |              | 0              | 0             | 0          |
| Total Distribution Maintenance Expense                | OMDM   |                   |              | -              |               |            |
| Total Distribution Operation and Maintenance Expenses |        |                   |              | -              |               |            |
| Transmission and Distribution Expenses                | OMSUB  |                   |              | 13,736,318     |               |            |
| Production, Transmission and Distribution Expenses    |        |                   |              | \$ 416,737,971 |               |            |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name   | Functional<br>Vector | April<br>2010 | May<br>2010 | June<br>2010 | July<br>2010 | August<br>2010 | September<br>2010 | October<br>2010 |
|---|--------|----------------------|---------------|-------------|--------------|--------------|----------------|-------------------|-----------------|
| <b>Distribution Operation Expense</b>                 |        |                      |               |             |              |              |                |                   |                 |
| 580 OPERATION SUPERVISION AND ENGI                    | OM580  | LBDO                 | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 581 LOAD DISPATCHING                                  | OM581  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 582 STATION EXPENSES                                  | OM582  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 583 OVERHEAD LINE EXPENSES                            | OM583  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 584 UNDERGROUND LINE EXPENSES                         | OM584  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 585 STREET LIGHTING EXPENSE                           | OM585  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 586 METER EXPENSES                                    | OM586  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 586 METER EXPENSES - LOAD MANAGEMENT                  | OM586X | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 587 CUSTOMER INSTALLATIONS EXPENSE                    | OM587  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 588 MISCELLANEOUS DISTRIBUTION EXP                    | OM588  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 588 MISCE DISTR EXP - MAPPIN                          | OM588X | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 589 RENTS   | OM589  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| Total Distribution Operation Expense                  | OMD0   |                      |               |             |              |              |                |                   |                 |
| <b>Operation and Maintenance Expenses (Continued)</b> |        |                      |               |             |              |              |                |                   |                 |
| <b>Distribution Maintenance Expense</b>               |        |                      |               |             |              |              |                |                   |                 |
| 590 MAINTENANCE SUPERVISION AND EN                    | OM590  | LBDM                 | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 591 STRUCTURES  | OM591  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 592 MAINTENANCE OF STATION EQUIPE                     | OM592  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 593 MAINTENANCE OF OVERHEAD LINES                     | OM593  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 594 MAINTENANCE OF UNDERGROUND LIN                    | OM594  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 595 MAINTENANCE OF LINE TRANSFORME                    | OM595  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS            | OM596  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 597 MAINTENANCE OF METERS                             | OM597  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| 598 MISCELLANEOUS DISTRIBUTION EXPENSES               | OM598  | PDIST                | 0             | 0           | 0            | 0            | 0              | 0                 | 0               |
| Total Distribution Maintenance Expense                | OMDM   |                      |               |             |              |              |                |                   |                 |
| Total Distribution Operation and Maintenance Expenses |        |                      |               |             |              |              |                |                   |                 |
| Transmission and Distribution Expenses                | OMSUB  |                      |               |             |              |              |                |                   |                 |
| Production, Transmission and Distribution Expenses    |        |                      |               |             |              |              |                |                   |                 |

## Big Rivers Electric Corporation Month by Month Accounts

| Description  | Name   | Functional Vector | Total System   | November 2009 | December 2009 | January 2010 | February 2010 | March 2010 |
|--|--------|-------------------|----------------|---------------|---------------|--------------|---------------|------------|
| <b>Customer Accounts Expense</b>   |        |                   |                |               |               |              |               |            |
| 901 SUPERVISION/CUSTOMER ACCTS   | OM901  | F025              | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 902 METER READING EXPENSES   | OM902  | F025              | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 903 RECORDS AND COLLECTION   | OM903  | F025              | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 904 UNCOLLECTIBLE ACCOUNTS   | OM904  | F025              | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 905 MISC CUST ACCOUNTS   | OM903  | F025              | \$ -           | 0             | 0             | 0            | 0             | 0          |
| Total Customer Accounts Expense  | OMCA   |                   | \$ -           |               |               |              |               |            |
| <b>Customer Service Expense</b>  |        |                   |                |               |               |              |               |            |
| 907 SUPERVISION  | OM907  | TUP               | \$ 591,192     | 104389.97     | 75645.08      | 40729.07     | 42316.45      | 53316.29   |
| 908 CUSTOMER ASSISTANCE EXPENSES   | OM908  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 908 CUSTOMER ASSISTANCE EXP-INCENTIVES                                   | OM908x | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 909 INFORMATIONAL AND INSTRUCTIONA                                       | OM909  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 909 INFORM AND INSTRUC -LOAD MGMT  | OM909x | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 910 MISCELLANEOUS CUSTOMER SERVICE                                       | OM910  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 911 DEMONSTRATION AND SELLING EXP  | OM911  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 912 DEMONSTRATION AND SELLING EXP  | OM912  | TUP               | \$ -           | 103663.39     | 219971.0      | 7179.7       | 3679.68       | 21007.78   |
| 913 ADVERTISING EXPENSES   | OM913  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 915 MDSE-JOBING-CONTRACT   | OM915  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 916 MISC SALES EXPENSE   | OM916  | TUP               | \$ 1,079,295   | 208053.36     | 295616.28     | 47908.77     | 45996.13      | 74324.07   |
| Total Customer Service Expense   | OMCS   |                   | \$ -           |               |               |              |               |            |
| Sub-Total Prod, Trans, Dist, Cust Acct and Cust Service                  | OMSUB2 |                   | \$ 417,817.266 |               |               |              |               |            |
| <b>Operation and Maintenance Expenses (Continued)</b>                    |        |                   |                |               |               |              |               |            |
| <b>Administrative and General Expense</b>                                |        |                   |                |               |               |              |               |            |
| 920 ADMIN. & GEN. SALARIES-  | OM920  | LBSUB9            | \$ 14,315,713  | 2092449.03    | 1522142.97    | 1300504.05   | 1313340.25    | 1495631.43 |
| 921 OFFICE SUPPLIES AND EXPENSES   | OM921  | LBSUB9            | \$ 6,915,648   | 432853.99     | 1032881.21    | 447533.76    | 790015.22     | 520665.52  |
| 922 ADMINISTRATIVE EXPENSES TRANSFERRED                                  | OM922  | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 923 OUTSIDE SERVICES EMPLOYED  | OM923  | LBSUB9            | \$ 3,954,189   | 337609.86     | 1175322.5     | 167190.31    | 217289.45     | 526048.51  |
| 924 PROPERTY INSURANCE   | OM924  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 925 INJURIES AND DAMAGES - INSURAN                                       | OM925  | LBSUB9            | \$ 179,889     | 13413.2       | 21072.48      | 15311.2      | 15178.2       | 25828.68   |
| 926 EMPLOYEE BENEFITS  | OM926  | LBSUB9            | \$ 169,663     | 4383.08       | -2896.98      | 25050.87     | 3276.12       | 3276.12    |
| 927 FRANCHISE REQUIREMENTS   | OM927  | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 928 REGULATORY COMMISSION FEES   | OM928  | LBSUB9            | \$ 1,188,958   | 2785          | 925           | 0            | 0             | 0          |
| 929 DUPLICATE CHARGES-CR   | OM929  | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0          |
| 930 MISCELLANEOUS GENERAL EXPENSES                                       | OM930  | PGP               | \$ 1,686,131   | 68132.08      | 249532.88     | 81732.32     | 215359.96     | 139106.98  |
| 931 RENTS AND LEASES   | OM931  | PGP               | \$ 1,933       | 161.09        | 161.09        | 161.09       | 161.09        | 161.09     |
| 935 MAINTENANCE OF GENERAL PLANT   | OM935  | PGP               | \$ 204,156     | 23769.07      | 2452.06       | 14946.22     | 44645.76      | 14798.82   |
| Total Administrative and General Expense                                 | OMAG   |                   | \$ -           |               |               |              |               |            |
| Total Operation and Maintenance Expenses                                 | TOM    |                   | \$ 446,437,546 |               |               |              |               |            |
| <b>Operation and Maintenance Expenses Less Purchase Power &amp; Fuel</b> |        |                   |                |               |               |              |               |            |
| CMLPP  |        |                   | \$ 224,914,919 |               |               |              |               |            |

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| Description   | Name   | Functional Vector | April 2010   | May 2010     | June 2010    | July 2010    | August 2010  | September 2010 | October 2010 |
|---|--------|-------------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| <b>Customer Accounts Expense</b>                              |        |                   |              |              |              |              |              |                |              |
| 901 SUPERVISION/CUSTOMER ACCTS                                | OM901  | F025              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 902 METER READING EXPENSES                                    | OM902  | F025              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 903 RECORDS AND COLLECTION                                    | OM903  | F025              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 904 UNCOLLECTIBLE ACCOUNTS                                    | OM904  | F025              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 905 MISC CUST ACCOUNTS  | OM905  | F025              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Customer Accounts Expense                               | OMCA   |                   |              |              |              |              |              |                |              |
| <b>Customer Service Expense</b>                               |        |                   |              |              |              |              |              |                |              |
| 907 SUPERVISION   | OM907  | TUP               | 42590.29     | 45548.65     | 47955.97     | 41989.91     | 36242.46     | 23856.1        | 36611.39     |
| 908 CUSTOMER ASSISTANCE EXPENSES                              | OM908  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 908 CUSTOMER ASSISTANCE EXP-INCENTIVES                        | OM908x | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 909 INFORMATIONAL AND INSTRUCTIONA                            | OM909  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 909 INFORM AND INSTRUC-LOAD MGMT                              | OM909x | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 910 MISCELLANEOUS CUSTOMER SERVICE                            | OM910  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 911 DEMONSTRATION AND SELLING EXP                             | OM911  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 912 DEMONSTRATION AND SELLING EXP                             | OM912  | TUP               | -36141.33    | 11695.6      | 18760.65     | 13630.34     | 24487.44     | 100169         | 0            |
| 913 ADVERTISING EXPENSES                                      | OM913  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 915 MDSE-JOBBLING-CONTRACT                                    | OM915  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 916 MISC SALES EXPENSE  | OM916  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Customer Service Expense                                | OMCS   |                   | 6448.96      | 57244.25     | 66716.62     | 55620.25     | 60729.9      | 124025.1       | 36611.39     |
| Sub-Total Prod, Trans, Dist, Cust Acct and Cust Service       | OMSUB2 |                   |              |              |              |              |              |                |              |
| <b>Operation and Maintenance Expenses (Continued)</b>         |        |                   |              |              |              |              |              |                |              |
| <b>Administrative and General Expenses</b>                    |        |                   |              |              |              |              |              |                |              |
| 920 ADMIN. & GEN. SALARIES-                                   | OM920  | LBSUB9            | 1326991.23   | 427833.15    | 1263415.19   | 446430.74    | 948956.12    | 1178332.32     | 999686.96    |
| 921 OFFICE SUPPLIES AND EXPENSES                              | OM921  | LBSUB9            | 591943.78    | 481169.78    | 617503.76    | 673906.86    | 384307.2     | 494280.5       | 398586.21    |
| 922 ADMINISTRATIVE EXPENSES TRANSFERRED                       | OM922  | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 923 OUTSIDE SERVICES EMPLOYED                                 | OM923  | LBSUB9            | 388800.48    | 188378.03    | 280346.99    | 85723.73     | 284467.92    | 205203.9       | 97807.2      |
| 924 PROPERTY INSURANCE  | OM924  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 925 INJURIES AND DAMAGES - INSURAN                            | OM925  | LBSUB9            | 14679.26     | 12401        | 12401        | 12401        | 12401        | 12401          | 12401        |
| 926 EMPLOYEE BENEFITS   | OM926  | LBSUB9            | 53705.24     | 8851.25      | 5962.88      | 61924.5      | 33341.38     | 61093.33       | 25686.5      |
| 927 FRANCHISE REQUIREMENTS                                    | OM927  | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 928 REGULATORY COMMISSION FEES                                | OM928  | TUP               | 1353.14      | 48087.75     | 665466.25    | 48046.08     | 139142.52    | 18419          | 262942.92    |
| 929 DUPLICATE CHARGES-CR                                      | OM929  | LBSUB9            | 94167.83     | 259652.47    | 119570.46    | 108391.43    | 155543.83    | 63658.14       | 130882.85    |
| 930 MISCELLANEOUS GENERAL EXPENSES                            | OM930  | LBSUB9            | 161.09       | 161.09       | 161.09       | 161.09       | 161.09       | 161.09         | 161.09       |
| 931 RENTS AND LEASES  | OM931  | PGP               | 8698.33      | 7258.14      | 13445.04     | 8125.63      | 22399.01     | 9027.98        | 16590.29     |
| 935 MAINTENANCE OF GENERAL PLANT                              | OM935  | PGP               | 2,480,500.38 | 1,433,792.66 | 2,978,272.66 | 1,389,379.01 | 1,981,120.07 | 1,987,593.76   | 1,944,745.02 |
| Total Administrative and General Expense                      | OMAG   |                   |              |              |              |              |              |                |              |
| Total Operation and Maintenance Expenses                      | TOM    |                   |              |              |              |              |              |                |              |
| Operation and Maintenance Expenses Less Purchase Power & Fuel | OMLPP  |                   |              |              |              |              |              |                |              |

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| Description                                      | Name   | Functional Vector | Total System  | November 2009 | December 2009 | January 2010 | February 2010 | March 2010 |
|--|--------|-------------------|---------------|---------------|---------------|--------------|---------------|------------|
| <b>Labor Expenses</b>                            |        |                   |               |               |               |              |               |            |
| Steam Power Generation Operation Expenses        |        |                   |               |               |               |              |               |            |
| 500 OPERATION SUPERVISION & ENGINEERING          | LB500  | PROFIX            | \$ 4,967,667  | 342832.39     | 1034681.8     | 357452.74    | 317350.15     | 384316.78  |
| 501 FUEL   | LB501  | Energy PROFIX     | \$ 3,889,944  | 323255.71     | 364406.07     | 338654.53    | 313289.78     | 326385.9   |
| 502 MAINTENANCE OF STRUCTURES                    | LB502  | PROFIX            | \$ 9,023,322  | 657659.63     | 771924.79     | 681077.92    | 630021.61     | 688026.67  |
| 505 ELECTRIC EXPENSES                            | LB505  | PROFIX            | \$ 4,523,897  | 357040.19     | 416235        | 378976.79    | 348125.67     | 369036.85  |
| 506 MISC. STEAM POWER EXPENSES                   | LB506  | PROFIX            | \$ 940,518    | 52261.31      | 80829.64      | 70706.68     | 101840.85     | 81036.08   |
| 507 RENTS  | LB507  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 509 ALLOWANCES                                   | LB509  | Energy            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| Total Steam Power Operation Expenses             | LBSUB1 |                   | \$ 23,346,348 | 1066961.13    | 1268989.43    | 1130761.39   | 1079988.13    | 1138099.6  |
| Steam Power Generation Maintenance Expenses      |        |                   |               |               |               |              |               |            |
| 510 MAINTENANCE SUPERVISION & ENGINEERING        | LB510  | Energy PROFIX     | \$ 3,623,969  | 301562.96     | 282674.01     | 289325.01    | 285686.26     | 324812.85  |
| 511 MAINTENANCE OF STRUCTURES                    | LB511  | Energy PROFIX     | \$ 986,831    | 60839.92      | 78449.28      | 79549.6      | 75632         | 64969.97   |
| 512 MAINTENANCE OF BOILER PLANT                  | LB512  | Energy PROFIX     | \$ 8,700,235  | 613650.58     | 728746.59     | 804049.52    | 597501.69     | 694231.84  |
| 513 MAINTENANCE OF ELECTRIC PLANT                | LB513  | Energy PROFIX     | \$ 1,595,642  | 209176.55     | 143092.64     | 90379.11     | 93612.16      | 119373.66  |
| 514 MAINTENANCE OF MISC STEAM PLANT              | LB514  | Energy PROFIX     | \$ 200,886    | 16879.23      | 22485.07      | 12128        | 16408.41      | 14092.69   |
| Total Steam Power Generation Maintenance Expense | LBSUB2 |                   | \$ 15,107,564 | 1202109.24    | 1255447.59    | 1267031.24   | 1068840.52    | 1217481.01 |
| Total Steam Power Generation Expense             |        |                   | \$ 38,452,913 | 2269070.37    | 2524437.02    | 2397792.63   | 2148828.65    | 2355580.61 |
| <b>Labor Expenses (Continued)</b>                |        |                   |               |               |               |              |               |            |
| Other Power Generation Operation Expense         |        |                   |               |               |               |              |               |            |
| 546 OPERATION SUPERVISION & ENGINEERING          | LB546  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 547 FUEL   | LB547  | Energy PROFIX     | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 548 GENERATION EXPENSE                           | LB548  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 549 MISC OTHER POWER GENERATION                  | LB549  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 550 RENTS  | LB550  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| Total Other Power Generation Expenses            | LBSUB7 |                   | \$ -          | -             | -             | -            | -             | -          |
| Other Power Generation Maintenance Expense       |        |                   |               |               |               |              |               |            |
| 551 MAINTENANCE SUPERVISION & ENGINEERING        | LB551  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 552 MAINTENANCE OF STRUCTURES                    | LB552  | PROFIX            | \$ 89,555     | 682,21        | 4299.67       | 1026.96      | 2400.3        | 4848.64    |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT       | LB553  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT      | LB554  | PROFIX            | \$ -          | 0             | 0             | 0            | 0             | 0          |
| Total Other Power Generation Maintenance Expense | LBSUB8 |                   | \$ 89,555     | 89,555        | 89,555        | 89,555       | 89,555        | 89,555     |
| Total Other Power Generation Expense             |        |                   | \$ -          | -             | -             | -            | -             | -          |
| Total Production Expense                         | LPREX  |                   | \$ 38,542,468 | -             | -             | -            | -             | -          |

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| Description  | Name   | Functional Vector | April 2010  | May 2010   | June 2010  | July 2010  | August 2010 | September 2010 | October 2010 |
|--|--------|-------------------|-------------|------------|------------|------------|-------------|----------------|--------------|
| <b>Labor Expenses</b>                              |        |                   |             |            |            |            |             |                |              |
| <b>Steam Power Generation Operation Expenses</b>   |        |                   |             |            |            |            |             |                |              |
| 500 OPERATION SUPERVISION & ENGINEERING            | LB500  | PROFIX            | 338156.02   | 414149.39  | 371014.23  | 359005.08  | 369873.15   | 334189.99      | 344645.64    |
| 501 FUEL   | LB501  | Energy PROFIX     | 309853.06   | 297596.67  | 304977.88  | 310356.07  | 339148.89   | 336547.05      | 325463.54    |
| 502 STEAM EXPENSES                                 | LB502  | PROFIX            | 640194.64   | 1123637.4  | 744724.17  | 661984.49  | 702417.45   | 982572.63      | 739080.82    |
| 505 ELECTRIC EXPENSES                              | LB505  | PROFIX            | 342341.75   | 393006.64  | 354302.21  | 368561.14  | 384521.42   | 384533.54      | 427215.91    |
| 506 MISC. STEAM POWER EXPENSES                     | LB506  | PROFIX            | 63015.48    | 66970.66   | 87852.14   | 88369.17   | 86572.5     | 91267.67       | 69795.43     |
| 507 RENTS  | LB507  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 509 ALLOWANCES                                     | LB509  | Energy PROFIX     | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| Total Steam Power Operation Expenses               | LBSUB1 |                   | 10455631.87 | 1583614.7  | 1186878.52 | 1118914.8  | 1173511.37  | 1458373.84     | 1236092.16   |
| <b>Steam Power Generation Maintenance Expenses</b> |        |                   |             |            |            |            |             |                |              |
| 510 MAINTENANCE SUPERVISION & ENGINEERING          | LB510  | Energy PROFIX     | 297265.94   | 289425     | 296206.84  | 280281.91  | 307241.14   | 294029.27      | 383688.11    |
| 511 MAINTENANCE OF STRUCTURES                      | LB511  | Energy PROFIX     | 50081.03    | 70791.44   | 106230.99  | 106856.88  | 116200.49   | 96973.59       | 80256.21     |
| 512 MAINTENANCE OF BOILER PLANT                    | LB512  | Energy PROFIX     | 617716.63   | 961798.07  | 675983.16  | 535600.92  | 651081.61   | 924014.95      | 895659.55    |
| 513 MAINTENANCE OF ELECTRIC PLANT                  | LB513  | Energy PROFIX     | 96940.39    | 142971.1   | 124922.34  | 132978.24  | 129288.01   | 126399.56      | 186608.29    |
| 514 MAINTENANCE OF MISC STEAM PLANT                | LB514  | Energy PROFIX     | 9843.3      | 16490.27   | 20426.8    | 23473.83   | 26283.4     | 15419.85       | 7045.58      |
| Total Steam Power Generation Maintenance Expense   | LBSUB2 |                   | 1071837.29  | 1481385.88 | 1223770.13 | 1079191.78 | 1230094.65  | 1456837.22     | 1553537.74   |
| Total Steam Power Generation Expense               | LBSUB3 |                   | 2117389.16  | 3065000.58 | 2410648.65 | 2198106.58 | 2403606.02  | 2915211.06     | 2642951.16   |
| <b>Labor Expenses (Continued)</b>                  |        |                   |             |            |            |            |             |                |              |
| <b>Other Power Generation Operation Expense</b>    |        |                   |             |            |            |            |             |                |              |
| 546 OPERATION SUPERVISION & ENGINEERING            | LB546  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 547 FUEL   | LB547  | Energy PROFIX     | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 548 GENERATION EXPENSE                             | LB548  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 549 MISC OTHER POWER GENERATION                    | LB549  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 550 RENTS  | LB550  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| Total Other Power Generation Expenses              | LBSUB7 |                   |             |            |            |            |             |                |              |
| <b>Other Power Generation Maintenance Expense</b>  |        |                   |             |            |            |            |             |                |              |
| 551 MAINTENANCE SUPERVISION & ENGINEERING          | LB551  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 552 MAINTENANCE OF STRUCTURES                      | LB552  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| 553 MAINTENANCE OF GENERATING & ELEC PLANT         | LB553  | PROFIX            | 903.26      | 760.91     | 37267.71   | 11775.09   | 12921.35    | 10584.31       | 2084.81      |
| 554 MAINTENANCE OF MISC OTHER POWER GEN PLT        | LB554  | PROFIX            | 0           | 0          | 0          | 0          | 0           | 0              | 0            |
| Total Other Power Generation Maintenance Expense   | LBSUB8 |                   |             |            |            |            |             |                |              |
| Total Other Power Generation Expense               | LPREX  |                   |             |            |            |            |             |                |              |
| Total Production Expense                           |        |                   |             |            |            |            |             |                |              |

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| Description                                | Name    | Functional Vector | Total System | November 2009 | December 2009 | January 2010 | February 2010 | March 2010 |
|--|---------|-------------------|--------------|---------------|---------------|--------------|---------------|------------|
| <b>Labor Expenses (Continued)</b>          |         |                   |              |               |               |              |               |            |
| Purchased Power                            |         |                   |              | 0             | 0             | 0            | 0             | 0          |
| 555 PURCHASED POWER                        | LB555   | OMP               |              |               |               |              |               |            |
| 555 PURCHASED POWER Demand                 | LBDD555 | OMPPD             |              | 0             | 0             | 0            | 0             | 0          |
| 555 PURCHASED POWER OPTIONS                | LBO555  | OMPP              |              | 0             | 0             | 0            | 0             | 0          |
| 555 BROKERAGE FEES                         | LBB555  | OMPP              |              | 0             | 0             | 0            | 0             | 0          |
| 555 MISO TRANSMISSION EXPENSES             | LBM555  | PROFIX            |              | 0             | 0             | 0            | 0             | 0          |
| 556 SYSTEM CONTROL AND LOAD DISPATCH       | LBM56   | PROFIX            |              | 0             | 0             | 0            | 0             | 0          |
| 557 OTHER EXPENSES                         | LB557   | Energy            |              | 0             | 0             | 0            | 0             | 0          |
| 558 DUPLICATE CHARGES                      | LB558   |                   |              | -             |               |              |               |            |
|  | LBPP    |                   |              |               |               |              |               |            |
| Total Purchased Power Labor                |         |                   |              |               |               |              |               |            |
| Transmission Labor Expenses                |         |                   |              |               |               |              |               |            |
| 560 OPERATION SUPERVISION AND ENG          | LB560   | PTTRAN            | \$ 835,977   | 156357.97     | 88621.66      | 61719.3      | 53192.77      | 69331.26   |
| 561 LOAD DISPATCHING                       | LB561   | PTTRAN            | \$ 1,304,969 | 240520.6      | 133245.05     | 93819.32     | 87693.64      | 104400.26  |
| 562 STATION EXPENSES                       | LB562   | PTTRAN            | \$ 598,382   | 102945.93     | 50883.95      | 33705.43     | 33512.69      | 54112.06   |
| 563 OVERHEAD LINE EXPENSES                 | LB563   | PTTRAN            | \$ 236,393   | 52690.64      | 20206.01      | 20032.96     | 18769.45      | 17519.18   |
| 564 TRANSMISSION OF ELECTRICITY BY OTHERS  | LB565   | PTTRAN            | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 566 MISC. TRANSMISSION EXPENSES            | LB566   | PTTRAN            | \$ 312,375   | 56300.19      | 33112.8       | 26544.3      | 26663.55      | 28599.72   |
| 567 RENTS                                  | LB567   | PTTRAN            | \$ 644,925   | 120270.89     | 65874.61      | 48314.25     | 39737.97      | 53182.86   |
| 568 MAINTENANCE SUPERVISION AND ENG        | LB568   | PTTRAN            | \$ 318       | 36.88         | 59.34         | 0            | 0             | 59.12      |
| 569 MAINTENACE OF STRUCTURES               | LB569   | PTTRAN            | \$ 1,433,304 | 240458.8      | 137581.27     | 112331.02    | 103977.18     | 112839.1   |
| 570 MAINT OF STATION EQUIPMENT             | LB570   | PTTRAN            | \$ 1,067,766 | 187769.72     | 120250.23     | 62124.04     | 70835.46      | 82150.36   |
| 571 MAINT OF OVERHEAD LINES                | LB571   | PTTRAN            | \$ 46,439    | 6906.42       | 2875.43       | 4248.62      | 4248.62       | 4851.27    |
| 573 MAINT OF MISC. TRANSMISSION PLANT      | LB573   | PTTRAN            | \$ -         |               |               |              |               |            |
|  | LBTRAN  |                   |              |               |               |              |               |            |
| Total Transmission Labor Expenses          |         |                   |              |               |               |              |               |            |
| Distribution Operation Labor Expense       |         |                   |              |               |               |              |               |            |
| 580 OPERATION SUPERVISION AND ENGI         | LB580   | F023              | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 581 LOAD DISPATCHING                       | LB581   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 582 STATION EXPENSES                       | LB582   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 583 UNDERGROUND LINE EXPENSES              | LB583   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 584 STREET LIGHTING EXPENSE                | LB584   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 585 STREET LIGHTING EXPENSE                | LB585   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 586 METER EXPENSES                         | LB586   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 586 METER EXPENSES - LOAD MANAGEMENT       | LB586X  | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 587 CUSTOMER INSTALLATIONS EXPENSE         | LB587   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 588 MISCELLANEOUS DISTRIBUTION EXP         | LB588   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
| 589 RENTS                                  | LB589   | PDIST             | \$ -         | 0             | 0             | 0            | 0             | 0          |
|  | LBDO    |                   |              |               |               |              |               |            |
| Total Distribution Operation Labor Expense |         |                   |              |               |               |              |               |            |

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| Description                                 | Name   | Functional Vector | April 2010 | May 2010  | June 2010 | July 2010 | August 2010 | September 2010 | October 2010 |
|---|--------|-------------------|------------|-----------|-----------|-----------|-------------|----------------|--------------|
| <b>Labor Expenses (Continued)</b>           |        |                   |            |           |           |           |             |                |              |
| Purchased Power                             |        |                   |            |           |           |           |             |                |              |
| 555 PURCHASED POWER                         | LB555  | OMPP              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 555 PURCHASED POWER Demand                  | LB555  | CMPD              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 555 PURCHASED POWER OPTIONS                 | LB555  | CMPP              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 555 BROKERAGE FEES                          | LB555  | CMPP              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 555 MISO TRANSMISSION EXPENSES              | LB555  | CMPP              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 556 SYSTEM CONTROL AND LOAD DISPATCH        | LB556  | PROFIX            | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 557 OTHER EXPENSES                          | LB557  | PROFIX            | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 558 DUPLICATE CHARGES                       | LB558  | Energy            | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| Total Purchased Power Labor                 | LBPP   |                   |            |           |           |           |             |                | 0            |
| <b>Transmission Labor Expenses</b>          |        |                   |            |           |           |           |             |                |              |
| 560 OPERATION SUPERVISION AND ENG           | LB560  | PTRAN             | 57113.62   | 58908.5   | 68081.43  | 56191.8   | 51380.65    | 68130.77       | 47946.89     |
| 561 LOAD DISPATCHING                        | LB561  | PTRAN             | 79471.75   | 90840.85  | 10472.75  | 86664.08  | 84835.7     | 115440.78      | 83043.95     |
| 562 STATION EXPENSES                        | LB562  | PTRAN             | 43463.43   | 48316.48  | 56470.33  | 35035.32  | 46067.52    | 51613.79       | 36255.02     |
| 563 OVERHEAD LINE EXPENSES                  | LB563  | PTRAN             | 14223.62   | 16460.25  | 15132.13  | 14168.98  | 13692.1     | 15806.34       | 17691.07     |
| 565 TRANSMISSION OF ELECTRICITY BY OTHERS   | LB565  | PTRAN             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 566 MISC. TRANSMISSION EXPENSES             | LB566  | PTRAN             | 21343.51   | 20102.2   | 25810.07  | 11252.29  | 17357.03    | 25204.78       | 21184.45     |
| 567 RENTS                                   | LB567  | PTRAN             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 568 MAINTENACE SUPERVISION AND ENG          | LB568  | PTRAN             | 43984.75   | 45554.09  | 50783.31  | 42264.13  | 40489.73    | 55734.99       | 38723.49     |
| 569 MAINTENACE OF STRUCTURES                | LB569  | PTRAN             | 26.22      | 0         | 24.61     | 26.14     | 26.21       | 0.65           | 59.17        |
| 570 MAINT OF STATION EQUIPMENT              | LB570  | PTRAN             | 98650.36   | 92937.1   | 116008.73 | 108080.33 | 93852.16    | 126204.48      | 90343.75     |
| 571 MAINT OF OVERHEAD LINES                 | LB571  | PTRAN             | 66143.16   | 68592.74  | 93608.24  | 76903.52  | 71073.25    | 95620.68       | 72684.7      |
| 573 MAINT OF MISC. TRANSMISSION PLANT       | LB573  | PTRAN             | 4378.83    | 3303.42   | 3349.41   | 3196.71   | 3607.42     | 3582.3         | 3256.6       |
| Total Transmission Labor Expenses           | LBTRAN |                   | 428849.25  | 445015.63 | 534061.01 | 433983.3  | 422381.77   | 557349.56      | 205077.71    |
| <b>Distribution Operation Labor Expense</b> |        |                   |            |           |           |           |             |                |              |
| 580 OPERATION SUPERVISION AND ENGI          | LB580  | F023              | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 581 LOAD DISPATCHING                        | LB581  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 582 STATION EXPENSES                        | LB582  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 583 OVERHEAD LINE EXPENSES                  | LB583  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 584 UNDERGROUND LINE EXPENSES               | LB584  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 585 STREET LIGHTING EXPENSE                 | LB585  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 586 METER EXPENSES                          | LB586  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 586 METER EXPENSES - LOAD MANAGEMENT        | LB586X | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 587 CUSTOMER INSTALLATIONS EXPENSE          | LB587  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 588 MISCELLANEOUS DISTRIBUTION EXP          | LB588  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| 589 RENTS                                   | LB589  | PDIST             | 0          | 0         | 0         | 0         | 0           | 0              | 0            |
| Total Distribution Operation Labor Expense  | LBDO   |                   |            |           |           |           |             |                |              |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description  | Name   | Functional Vector | Total System  | November 2009 | December 2009 | January 2010 | February 2010 | March 2010 |
|--|--------|-------------------|---------------|---------------|---------------|--------------|---------------|------------|
| <b>Labor Expenses (Continued)</b>                              |        |                   |               |               |               |              |               |            |
| <b>Distribution Maintenance Labor Expense</b>                  |        |                   |               |               |               |              |               |            |
| 590 MAINTENANCE SUPERVISION AND EN                             | LB590  | F024              |               | 0             | 0             | 0            | 0             | 0          |
| 591 MAINTENANCE OF STRUCTURES                                  | LB591  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 592 MAINTENANCE OF STATION EQUIPME                             | LB592  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 593 MAINTENANCE OF OVERHEAD LINES                              | LB593  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 594 MAINTENANCE OF UNDERGROUND LIN                             | LB594  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 595 MAINTENANCE OF LINE TRANSFORME                             | LB595  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS                     | LB596  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 597 MAINTENANCE OF METERS                                      | LB597  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| 598 MAINTENANCE OF MISC DISTR PLANT                            | LB598  | PDIST             |               | 0             | 0             | 0            | 0             | 0          |
| Total Distribution Maintenance Labor Expense                   | LBDM   |                   |               | 6,480,848     | -             | -            | -             | -          |
| Transmission and Distribution Labor Expenses                   | LBSUB  |                   | \$ 45,023,316 |               |               |              |               |            |
| Production, Transmission and Distribution Labor Expenses       |        |                   |               |               |               |              |               |            |
| <b>Customer Accounts Expense</b>                               |        |                   |               |               |               |              |               |            |
| 901 SUPERVISION/CUSTOMER ACCTS                                 | LB901  | F025              |               | 0             | 0             | 0            | 0             | 0          |
| 902 METER READING EXPENSES                                     | LB902  | F025              |               | 0             | 0             | 0            | 0             | 0          |
| 903 RECORDS AND COLLECTION                                     | LB903  | F025              |               | 0             | 0             | 0            | 0             | 0          |
| 904 UNCOLLECTIBLE ACCOUNTS                                     | LB904  | F025              |               | 0             | 0             | 0            | 0             | 0          |
| 905 MISC CUST ACCOUNTS   | LB905  | F025              |               | 0             | 0             | 0            | 0             | 0          |
| Total Customer Accounts Labor Expense                          | LBKA   |                   |               |               |               |              |               |            |
| <b>Customer Service Expense</b>                                |        |                   |               |               |               |              |               |            |
| 907 SUPERVISION  | LB907  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 908 CUSTOMER ASSISTANCE EXPENSES                               | LB908  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 908 CUSTOMER ASSISTANCE EXP-LOAD MGMT                          | LB908X | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 909 INFORMATIONAL AND INSTRUCTIONA                             | LB909  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 909 INFORMATION AND INSTRUC-LOAD MGMT                          | LB909X | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 910 MISCELLANEOUS CUSTOMER SERVICE                             | LB910  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 911 DEMONSTRATION AND SELLING EXP                              | LB911  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 912 DEMONSTRATION AND SELLING EXP                              | LB912  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 913 WATER HEATER - HEAT PUMP PROGRAM                           | LB913  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 915 MDSE-JOBING-CONTRACT                                       | LB915  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| 916 MISC SALES EXPENSE   | LB916  | TUP               |               | 0             | 0             | 0            | 0             | 0          |
| Total Customer Service Labor Expense                           | LBCS   |                   | \$ 544,608    | 98543.49      | 44838.51      | 39429.59     | 38666.03      | 49827.22   |
| Sub-Total Labor Exp  | LBSUB9 |                   |               |               |               |              |               |            |
| Total Distribution Operation and Maintenance Labor Expenses    |        |                   |               | 6,480,848     | -             | -            | -             | -          |
| Total Production, Transmission and Distribution Labor Expenses |        |                   |               | 45,023,316    |               |              |               |            |
| Total Customer Accounts Labor Expense                          |        |                   |               |               |               |              |               |            |
| Total Labor Expenses   |        |                   |               | 55,504,164    | 98543.49      | 44838.51     | 39429.59      | 49827.22   |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description   | Name   | Functional Vector | April 2010 | May 2010 | June 2010 | July 2010 | August 2010 | September 2010 | October 2010 |
|---|--------|-------------------|------------|----------|-----------|-----------|-------------|----------------|--------------|
| <b>Labor Expenses (Continued)</b>                           |        |                   |            |          |           |           |             |                |              |
| <b>Distribution Maintenance Labor Expense</b>               |        |                   |            |          |           |           |             |                |              |
| 590 MAINTENANCE SUPERVISION AND EN                          | LB590  | F024              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 591 MAINTENANCE OF STRUCTURES                               | LB591  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 592 MAINTENANCE OF STATION EQUIPME                          | LB592  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 593 MAINTENANCE OF OVERHEAD LINES                           | LB593  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 594 MAINTENANCE OF UNDERGROUND LIN                          | LB594  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 595 MAINTENANCE OF LINE TRANSFORME                          | LB595  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 596 MAINTENANCE OF ST LIGHTS & SIG SYSTEMS                  | LB596  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 597 MAINTENANCE OF METERS                                   | LB597  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 598 MAINTENANCE OF MISC DISTR PLANT                         | LB598  | PDIST             | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| Total Distribution Maintenance Labor Expense                | LBDM   | PDIST             |            |          |           |           |             |                |              |
| Total Distribution Operation and Maintenance Labor Expenses |        |                   |            |          |           |           |             |                |              |
| Transmission and Distribution Labor Expenses                | LBSUB  |                   |            |          |           |           |             |                |              |
| Production, Transmission and Distribution Labor Expenses    |        |                   |            |          |           |           |             |                |              |
| <b>Customer Accounts Expense</b>                            |        |                   |            |          |           |           |             |                |              |
| 901 SUPERVISION/CUSTOMER ACCTS                              | LB901  | F025              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 902 METER READING EXPENSES                                  | LB902  | F025              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 903 RECORDS AND COLLECTION                                  | LB903  | F025              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 904 UNCOLLECTIBLE ACCOUNTS                                  | LB904  | F025              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 905 MISC CUST ACCOUNTS                                      | LB905  | F025              | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| Total Customer Accounts Labor Expense                       | LBKA   |                   |            |          |           |           |             |                |              |
| <b>Customer Service Expense</b>                             |        |                   |            |          |           |           |             |                |              |
| 907 SUPERVISION   | LB907  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 908 CUSTOMER ASSISTANCE EXPENSES                            | LB908  | TUP               | 37915.48   | 41556.72 | 44591.58  | 38345.68  | 32873.52    | 44118.04       | 33902.45     |
| 908 CUSTOMER ASSISTANCE EXP-LOAD MGMT                       | LB908X | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 908 CUSTOMER ASSISTANCE EXP-LOAD MGMT                       | LB909  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 909 INFORMATION AND INSTRUC-LOAD MGMT                       | LB909X | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 910 MISCELLANEOUS CUSTOMER SERVICE                          | LB910  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 911 DEMONSTRATION AND SELLING EXP                           | LB911  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 912 DEMONSTRATION AND SELLING EXP                           | LB912  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 913 WATER HEATER - HEAT PUMP PROGRAM                        | LB913  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 915 MDSE-JOBING-CONTRACT                                    | LB915  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| 916 MISC SALES EXPENSE                                      | LB916  | TUP               | 0          | 0        | 0         | 0         | 0           | 0              | 0            |
| Total Customer Service Labor Expense                        | LBCS   |                   | 37915.48   | 41556.72 | 44591.58  | 38345.68  | 32873.52    | 44118.04       | 33902.45     |
| Sub-Total Labor Exp   | LBSUB9 |                   |            |          |           |           |             |                |              |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description  | Name    | Functional Vector | Total System   | November 2009 | December 2009 | January 2010 | February 2010 | March 2010   |
|--|---------|-------------------|----------------|---------------|---------------|--------------|---------------|--------------|
| <b>Labor Expenses (Continued)</b>                      |         |                   |                |               |               |              |               |              |
| <b>Administrative and General Expense</b>              |         |                   |                |               |               |              |               |              |
| 920 ADMIN & GEN SALARIES-                              | LB920   | LBSUB9            | \$ 14,315,714  | 2092449.04    | 1522142.8     | 1300504.05   | 1313340.25    | 1495631.43   |
| 921 ADMIN. EXPENSES AND EXPENSES                       | LB921   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 922 ADMIN. EXPENSES TRANSFERRED - CREDIT               | LB922   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 923 OUTSIDE SERVICES EMPLOYED                          | LB923   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 924 PROPERTY INSURANCE                                 | LB924   | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 925 INJURIES AND DAMAGES - INSURAN                     | LB925   | LBSUB9            | \$ 27,509      | 2777.2        | 3471.48       | 2777.2       | 2777.2        | 13427.68     |
| 926 EMPLOYEE BENEFITS                                  | LB926   | TUP               | \$ 17,136      | 2711          | -43974.67     | 0            | 0             | 0            |
| 928 REGULATORY COMMISSION FEES                         | LB928   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 929 DUPLICATE CHARGES-CR                               | LB929   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 930 MISCELLANEOUS GENERAL EXPENSES                     | LB930   | LBSUB9            | \$ -           | 0             | 0             | 0            | 0             | 0            |
| 931 RENTS AND LEASES                                   | LB931   | PGP               | \$ 74,927      | 14602.3       | 14130.42      | 6605.75      | 5191.93       | 4971.6       |
| 935 MAINTENANCE OF GENERAL PLANT                       | LB935   | PGP               | \$ 14,435.286  |               |               |              |               |              |
| Total Administrative and General Expense               | LBAG    |                   | \$ 60,003.210  |               |               |              |               |              |
| Total Operation and Maintenance Expenses               | TLB     |                   | \$ 60,003.210  |               |               |              |               |              |
| Operation and Maintenance Expenses Less Purchase Power | LBLPP   |                   | \$ 60,003.210  |               |               |              |               |              |
| <b>Other Expenses</b>                                  |         |                   |                |               |               |              |               |              |
| <b>Depreciation Expenses</b>                           |         |                   |                |               |               |              |               |              |
| Production   | DEPRDP2 | PIP0D             | \$ 28,815,395  | 2347440.74    | 2389099.7     | 2595994.55   | 2361961.48    | 2361968.56   |
| Transmission   | DEPRDP3 | PTRAN             | \$ 5,182,459   | 443546.44     | 533184.66     | 214261.5     | 442312.53     | 442305.66    |
| Transmission   | DEPRDP4 | PTRAN             | \$ -           |               |               |              |               |              |
| Distribution   | DEPRDP5 | PDIST             | \$ -           |               |               |              |               |              |
| General & Common Plant                                 | DEPRDP6 | PGP               | \$ 238,155     | 17050.71      | 19802.63      | 19799.44     | 19799.44      | 19766.55     |
| Other Plant  | DEPROTH | TPIS              | \$ -           | 0             | 0             | 0            | 0             | 0            |
| Total Depreciation Expense                             | TDEFR   |                   | \$ 34,236,009  | 2808037.89    | 2942086.99    | 2830055.49   | 2824073.45    | 2824040.77   |
| <b>Accretion Expense</b>                               |         |                   |                |               |               |              |               |              |
| Production   | ACRTNP  | F017              | \$ -           | 0             | 0             | 0            | 0             | 0            |
| Transmission   | ACRTNT  | PTRAN             | \$ -           | 0             | 0             | 0            | 0             | 0            |
| Distribution   | ACRTND  | PDIST             | \$ -           | 0             | 0             | 0            | 0             | 0            |
| Total Accretion Expense                                | TACRTN  |                   | \$ -           |               |               |              |               |              |
| Property Taxes & Other                                 | PTAX    | TUP               | \$ (94,563)    | \$ (379,997)  | \$ 87,636     | \$ -         | \$ -          | \$ 910       |
| Amortization of Investment Tax Credit                  | OTAX    | TUP               | \$ -           | 0             | 0             | 0            | 0             | 0            |
| Other Expenses   | OT      | TUP               | \$ (365,864)   | \$ (6,691)    | \$ (14,191)   | \$ (18,627)  | \$ (23,851)   | \$ (16,042)  |
| Interest   | INTLTD  | TUP               | \$ 47,622,710  | 4168487.53    | 4316793.16    | 4234968.72   | 3796291.74    | 4133482.27   |
| Other Deductions                                       | DEDUCT  | TUP               | \$ 109,257     | 7611          | 15379         | 4539         | 6545          | 5640         |
| Total Other Expenses                                   | TOE     |                   | \$ 81,507,549  | \$ 3,789,411  | \$ 4,405,617  | \$ 4,220,881 | \$ 3,778,986  | \$ 4,123,991 |
| Total Cost of Service (O&M + Other Expenses)           |         |                   | \$ 527,945,095 |               |               |              |               |              |

Big Rivers Electric Corporation  
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| Description  | Name    | Functional Vector | April 2010   | May 2010     | June 2010    | July 2010    | August 2010  | September 2010 | October 2010 |
|--|---------|-------------------|--------------|--------------|--------------|--------------|--------------|----------------|--------------|
| <b>Labor Expenses (Continued)</b>                      |         |                   |              |              |              |              |              |                |              |
| Administrative and General Expense                     |         |                   |              |              |              |              |              |                |              |
| 920 ADMIN. & GEN. SALARIES-                            | LB920   | LBSUB9            | 1326991.23   | 427833.15    | 1263415.19   | 446430.74    | 948956.12    | 1178332.32     | 999687.37    |
| 921 OFFICE SUPPLIES AND EXPENSES                       | LB921   | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 922 ADMIN. EXPENSES TRANSFERRED - CREDIT               | LB922   | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 923 OUTSIDE SERVICES EMPLOYED                          | LB923   | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 924 PROPERTY INSURANCE                                 | LB924   | TUP               | 2278.26      | 0            | 0            | 0            | 0            | 0              | 0            |
| 925 INJURIES AND DAMAGES - INSURAN                     | LB925   | LBSUB9            | 23360        | 5840         | 5840         | 5840         | 5840         | 5840           | 5840         |
| 926 EMPLOYEE BENEFITS                                  | LB926   | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 928 REGULATORY COMMISSION FEES                         | LB928   | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 929 DUPLICATE CHARGES-CR                               | LB929   | LBSUB9            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 930 MISCELLANEOUS GENERAL EXPENSES                     | LB930   | PGP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| 931 RENTS AND LEASES                                   | LB931   | PGP               | 5560.0       | 2953.32      | 3794.54      | 2464         | 6700.24      | 5197.69        | 2754.81      |
| 935 MAINTENANCE OF GENERAL PLANT                       | LB935   | PGP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Administrative and General Expense               | LBAG    |                   |              |              |              |              |              |                |              |
|  | TLB     |                   |              |              |              |              |              |                |              |
| Total Operation and Maintenance Expenses               | LBPP    |                   |              |              |              |              |              |                |              |
| Operation and Maintenance Expenses Less Purchase Power |         |                   |              |              |              |              |              |                |              |
| <b>Other Expenses</b>                                  |         |                   |              |              |              |              |              |                |              |
| Depreciation Expenses                                  |         |                   |              |              |              |              |              |                |              |
| Production   | DEPRDP2 | P PROD            | 2361962.84   | 2422279.6    | 2384018.59   | 2354733.3    | 2368037.83   | 2494767.54     | 2373130.48   |
| Transmission   | DEPRDP3 | P TRAN            | 442357.04    | 442363.4     | 442363.15    | 442486.5     | 440016.44    | 450445.41      | 446815.89    |
| Distribution   | DEPRDP4 | P DIST            |              |              |              |              |              |                |              |
| General & Common Plant                                 | DEPRDP5 | PGP               | 19733.28     | 21031.35     | 19852.73     | 20082.98     | 19987.32     | 21286.62       | 19962.11     |
| Other Plant  | DEPRDP6 | TPIS              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Depreciation Expense                             | TDEPR   |                   | 2824053.16   | 2885674.35   | 2846234.47   | 2817302.78   | 2828041.59   | 2966499.57     | 2839908.48   |
| Accretion Expense                                      |         |                   |              |              |              |              |              |                |              |
| Production   | ACRTNP  | F017              | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Transmission   | ACRTNT  | P TRAN            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Distribution   | ACRTND  | P DIST            | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Total Accretion Expense                                | TACRTN  |                   |              |              |              |              |              |                |              |
| Property Taxes & Other                                 | PTAX    | TUP               | \$ 65,000    | \$ 2,342     | \$ 65,000    | \$ -         | \$ (429)     | \$ 65,000      | \$ (25)      |
| Amortization of Investment Tax Credit                  | OTAX    | TUP               | 0            | 0            | 0            | 0            | 0            | 0              | 0            |
| Other Expenses   | OT      | TUP               | \$ (27,557)  | \$ (8,263)   | \$ (42,136)  | \$ (42,545)  | \$ (48,997)  | \$ (56,550)    | \$ (60,414)  |
| Interest   | INTLTD  | TUP               | 3848131.38   | 3699835.35   | 3741933.32   | 3942436.65   | 3958146.18   | 3830668.47     | 3951535      |
| Other Deductions                                       | DEDUCT  | TUP               | -2109        | 4540         | 14599        | 10828        | 16243        | 12411          | 13031        |
| Total Other Expenses                                   | TOE     |                   | \$ 3,883,465 | \$ 3,698,454 | \$ 3,779,396 | \$ 3,910,720 | \$ 3,924,964 | \$ 3,851,529   | \$ 3,904,127 |
| Total Cost of Service (O&M + Other Expenses)           |         |                   |              |              |              |              |              |                |              |

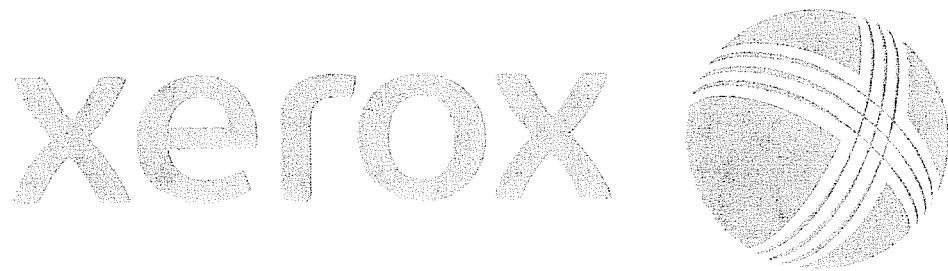
Big Rivers Electric Corporation  
Month by Month Accounts

| Description                      | Name | Functional Vector | Total System  | November 2009 | December 2009 | January 2010  | February 2010 | March 2010 |
|----------------------------------|------|-------------------|---------------|---------------|---------------|---------------|---------------|------------|
| <b>Revenues</b>                  |      |                   |               |               |               |               |               |            |
| Jackson Purchase                 |      |                   |               |               |               |               |               |            |
| \$ 31,526,082                    |      | 2,047,421         | 2,967,876     | 3,236,562     | 2,630,578     | 2,282,284     |               |            |
| \$ 56,379,648                    |      | 3,789,093         | 5,385,841     | 5,977,907     | 4,990,050     | 4,209,222     |               |            |
| \$ 22,328,970                    |      | 1,551,653         | 2,374,865     | 2,690,998     | 2,281,167     | 1,830,442     |               |            |
| \$ 39,110,620                    |      | 3,326,073         | 3,242,060     | 3,257,550     | 3,000,170     | 3,334,841     |               |            |
| \$ 150,725,511                   |      | 14,123,587        | 13,900,845    | 12,327,658    | 10,978,277    | 13,026,782    |               |            |
| \$ 131,680,624                   |      | 11,327,935        | 11,867,881    | 11,227,291    | 10,087,671    | 11,349,236    |               |            |
| Total Rural                      |      |                   |               |               |               |               |               |            |
| \$ 110,934,700                   |      | \$ 7,388,167      | \$ 10,728,592 | \$ 11,905,467 | \$ 9,901,794  | \$ 8,321,948  |               |            |
| \$ 39,110,620                    |      | \$ 8,666,878      | \$ 11,002,766 | \$ 11,926,456 | \$ 10,271,387 | \$ 9,374,506  |               |            |
| \$ 282,406,135                   |      | \$ 25,451,523     | \$ 25,768,725 | \$ 23,554,949 | \$ 21,065,948 | \$ 24,376,019 |               |            |
| \$ 432,451,455                   |      | \$ 36,165,762     | \$ 39,739,368 | \$ 38,717,967 | \$ 33,967,912 | \$ 36,032,808 |               |            |
| \$ 149,837,373                   |      | 12,898,686        | 13,350,197    | 12,442,617    | 10,978,277    | 13,026,782    |               |            |
| \$ 131,911,075                   |      | 10,982,583        | 11,672,836    | 11,353,440    | 10,087,671    | 11,349,236    |               |            |
| \$ 888,139                       |      | 1,224,902         | 550,648       | (84,959)      |               |               |               |            |
| \$ (230,451)                     |      | 345,352           | 195,044       | (126,150)     |               |               |               |            |
| \$ 76,543,801                    |      | \$ 1,839,442      | \$ 4,073,308  | \$ 8,147,840  | \$ 9,539,433  | \$ 7,986,498  |               |            |
| \$ 149,673                       |      | \$ 149,673        | \$ 1,033,968  | \$ 1,152,998  | \$ 1,145,023  | \$ 1,070,097  |               |            |
| \$ 13,778,745                    |      | \$ 1,230,861      | \$ 1,230,861  | \$ -          | \$ -          | \$ -          |               |            |
| \$ 46,035,981                    |      | \$ 1,471,622      | \$ 2,691,212  | \$ 4,162,194  | \$ 5,284,841  | \$ 5,083,040  |               |            |
| Off System Sales                 |      |                   |               |               |               |               |               |            |
| Income from Leased Property Net  |      |                   |               |               |               |               |               |            |
| Other Operating Revenue & Income |      |                   |               |               |               |               |               |            |
| OSS Variable O&M                 |      |                   |               |               |               |               |               |            |
| <b>Energy</b>                    |      |                   |               |               |               |               |               |            |
| Jackson Purchase                 |      |                   |               |               |               |               |               |            |
| \$ 694,512,540                   |      | 45,926,970        | 65,978,630    | 71,338,200    | 59,712,514    | 49,429,743    |               |            |
| \$ 1,295,008,258                 |      | 85,155,870        | 120,014,010   | 132,891,880   | 114,367,690   | 91,992,020    |               |            |
| \$ 499,627,006                   |      | 34,444,920        | 51,694,410    | 59,035,140    | 51,393,370    | 38,028,116    |               |            |
| \$ 928,887,170                   |      | 78,192,702        | 74,359,872    | 75,056,282    | 70,510,685    | 78,126,590    |               |            |
| \$ 3,949,411,321                 |      | 310,167,027       | 331,563,740   | 339,238,984   | 318,278,276   | 343,763,177   |               |            |
| \$ 3,163,910,039                 |      | 257,031,413       | 268,912,646   | 270,478,213   | 245,969,029   | 270,738,402   |               |            |
| \$ 2,449,147,804                 |      | 165,507,760       | 237,687,050   | 263,265,220   | 225,473,574   | 179,449,879   |               |            |
| \$ 928,887,170                   |      | 78,192,702        | 74,359,872    | 75,056,282    | 70,510,685    | 78,126,590    |               |            |
| \$ 7,113,321,360                 |      | 567,198,440       | 600,476,386   | 609,717,197   | 564,247,305   | 614,501,579   |               |            |
| \$ 10,491,356,334                |      | 810,898,902       | 912,523,308   | 948,038,699   | 860,231,564   | 872,078,048   |               |            |

Big Rivers Electric Corporation  
Month by Month Accounts

| Description                      | Name | Functional Vector | April 2010    | May 2010      | June 2010     | July 2010     | August 2010   | September 2010 | October 2010  |
|----------------------------------|------|-------------------|---------------|---------------|---------------|---------------|---------------|----------------|---------------|
| <b>Revenues</b>                  |      |                   |               |               |               |               |               |                |               |
| Jackson Purchase                 |      |                   | 1,799,767     | 2,308,067     | 3,063,639     | 3,258,780     | 3,399,012     | 2,561,800      | 1,970,297     |
| Kenergy                          |      |                   | 3,188,379     | 4,134,538     | 5,323,163     | 5,636,870     | 5,853,842     | 4,573,561      | 3,517,183     |
| Meade                            |      |                   | 1,214,667     | 1,532,681     | 1,963,540     | 2,110,692     | 2,169,733     | 1,693,499      | 1,415,034     |
| Large Industrial                 |      |                   | 3,161,352     | 3,245,689     | 3,234,324     | 3,234,990     | 3,373,185     | 3,344,243      | 3,356,132     |
| Century Total                    |      |                   | 12,044,160    | 12,679,922    | 11,679,623    | 12,055,865    | 12,367,467    | 11,801,654     | 13,739,670    |
| Alcan Total                      |      |                   | 10,471,146    | 11,169,007    | 10,543,631    | 10,857,129    | 10,839,072    | 10,177,927     | 11,762,698    |
| Total Rural                      |      |                   | \$ 6,202,813  | \$ 7,975,287  | \$ 10,350,341 | \$ 11,006,341 | \$ 11,422,586 | \$ 8,828,859   | \$ 6,902,515  |
| Total Industrial                 |      |                   | \$ 7,564,398  | \$ 8,912,918  | \$ 10,521,026 | \$ 10,982,552 | \$ 11,396,759 | \$ 9,611,302   | \$ 8,288,350  |
| Total Smelter                    |      |                   | \$ 22,515,306 | \$ 23,848,930 | \$ 22,223,254 | \$ 22,912,994 | \$ 23,206,539 | \$ 21,979,581  | \$ 25,502,368 |
| Total                            |      |                   | \$ 31,879,471 | \$ 35,069,915 | \$ 35,807,919 | \$ 37,154,326 | \$ 38,002,310 | \$ 34,152,683  | \$ 35,761,015 |
| Century Invoiced                 |      |                   | 12,044,160    | 12,679,922    | 11,679,623    | 12,055,865    | 12,367,467    | 12,580,920     | 13,762,856    |
| Alcan Invoiced                   |      |                   | 10,471,146    | 11,169,007    | 10,543,631    | 10,857,129    | 10,839,072    | 10,177,924     | 11,778,599    |
| Century Adjustments              |      |                   | \$ 5,678,794  | \$ 6,341,556  | \$ 7,049,362  | \$ 7,908,927  | \$ 8,630,309  | \$ 5,166,061   | 4,182,271     |
| Alcan Adjustments                |      |                   | \$ 1,140,-133 | \$ 1,143,-171 | \$ 1,284,-686 | \$ 1,142,-    | \$ 1,145,-336 | \$ 1,142,-234  | \$ 1,148,221  |
| Off System Sales                 |      |                   | \$ 3,852,774  | \$ 3,932,574  | \$ 3,863,529  | \$ 4,155,945  | \$ 4,803,709  | \$ 3,568,984   | \$ 3,165,556  |
| Income from Leased Property Net  |      |                   |               |               |               |               |               |                |               |
| Other Operating Revenue & Income |      |                   |               |               |               |               |               |                |               |
| OSS Variable O&M                 |      |                   |               |               |               |               |               |                |               |
| <b>Energy</b>                    |      |                   |               |               |               |               |               |                |               |
| Jackson Purchase                 |      |                   | 40,334,720    | 49,465,221    | 67,937,977    | 74,389,907    | 74,455,490    | 53,358,978     | 42,184,190    |
| Kenergy                          |      |                   | 72,904,910    | 88,391,581    | 119,415,050   | 128,859,539   | 129,305,728   | 95,902,980     | 75,827,000    |
| Meade                            |      |                   | 28,079,875    | 32,805,170    | 43,966,515    | 47,969,570    | 47,509,670    | 35,355,370     | 29,374,880    |
| Large Industrial                 |      |                   | 78,086,611    | 79,512,076    | 79,858,265    | 78,927,327    | 82,005,334    | 79,182,043     | 75,069,383    |
| Century                          |      |                   | 323,212,786   | 331,276,534   | 324,397,171   | 337,256,977   | 345,310,998   | 317,766,683    | 327,178,968   |
| Alcan                            |      |                   | 260,668,275   | 268,579,997   | 259,859,800   | 268,729,560   | 268,160,608   | 257,328,832    | 267,453,264   |
| Total Rural                      |      |                   | 141,319,505   | 170,661,972   | 231,319,542   | 251,219,016   | 251,270,888   | 184,587,328    | 147,386,070   |
| Total Industrial                 |      |                   | 78,086,611    | 79,512,076    | 79,858,265    | 78,927,327    | 82,005,334    | 79,182,043     | 75,069,383    |
| Total Smelter                    |      |                   | 583,881,061   | 599,856,531   | 584,256,971   | 605,986,537   | 613,471,606   | 575,095,515    | 594,632,232   |
| Total                            |      |                   | 803,287,177   | 850,030,579   | 895,434,778   | 936,132,880   | 946,747,828   | 838,864,886    | 817,087,685   |

 **Table 1.xls**  
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**Table 1**  
**Big Rivers Electric Corporation**  
**As Ordered by the KPSC**

|                                       | Total<br>System | Rurals       | Large<br>Industrials | Smelters    |
|---------------------------------------|-----------------|--------------|----------------------|-------------|
| Rate Base - Commission Adjusted 12 CP | 1,175,239,849   | 360,953,693  | 99,688,642           | 714,597,513 |
| Net Utility Operating Margin          | 31,612,553      | (3,825,556)  | 2,453,136            | 32,984,973  |
| Return on Rate Base                   | 2.69%           | -1.06%       | 2.46%                | 4.62%       |
| Subsidy at Present Rates              | -               | (13,534,781) | (228,370)            | 13,763,150  |
|                                       | 26,750,000      | 10,600,000   | 1,970,000            | 14,180,000  |
| Total Increase Approved               | 26,744,776      | 10,597,930   | 1,969,615            | 14,177,231  |
| Income at Proposed Rates              | 58,357,329      | 6,772,374    | 4,422,751            | 47,162,204  |
| Return on Rate Base - Proposed Rates  | 4.97%           | 1.88%        | 4.44%                | 6.60%       |
| Subsidy at Proposed Rates             | -               | (11,151,026) | (527,355)            | 11,678,381  |

|              |       |
|--------------|-------|
| Pres ROR Gap | 3.52% |
| Prop ROR Gap | 2.56% |
| Reduction    | 0.96% |
| % Reduction  | 27.3% |

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF BIG RIVERS ELECTRIC )  
CORPORATION FOR A GENERAL ) CASE NO. 2011-00036  
ADJUSTMENT IN RATES )

**KIUC'S RESPONSES TO**  
**BIG RIVERS ELECTRIC CORPORATION'S**  
**FIRST REQUEST FOR INFORMATION**

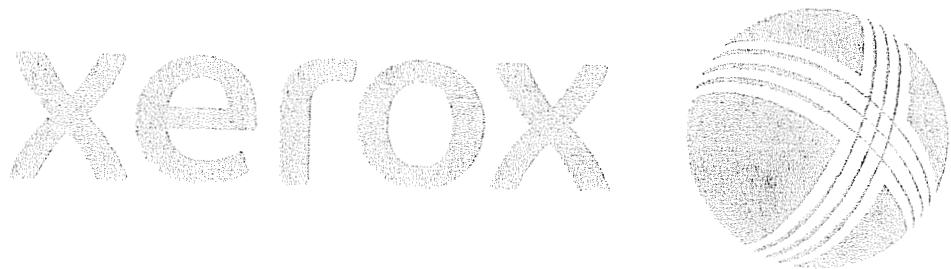
2. Refer to Mr. Baron's Direct Rehearing Testimony, page 10, lines 10 through 18, and to Exhibit SJB-2. Please identify and provide a copy of the United States Energy Information Agency tables or tables, with table titles and/or descriptions, which support the information in Exhibit SJB-2.

**RESPONSE:**

See attached file.

KIUC Attachments to BREC First Request for  
Information No. 2  
Docket No. 2011-00036

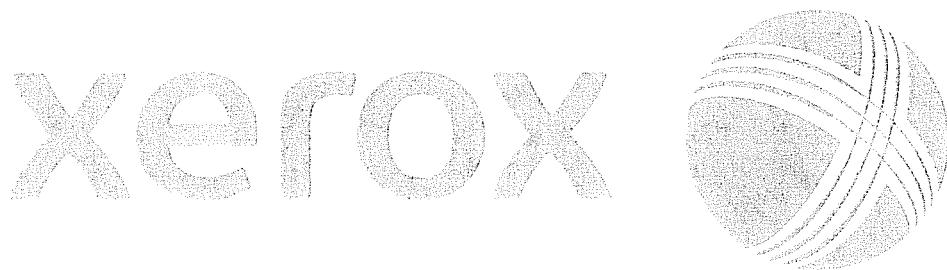
2011 Average Residential Rates by State - EAI.x  
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**Energy Information Administration Residential Electric  
Rates - Average 2011 Rate by State**

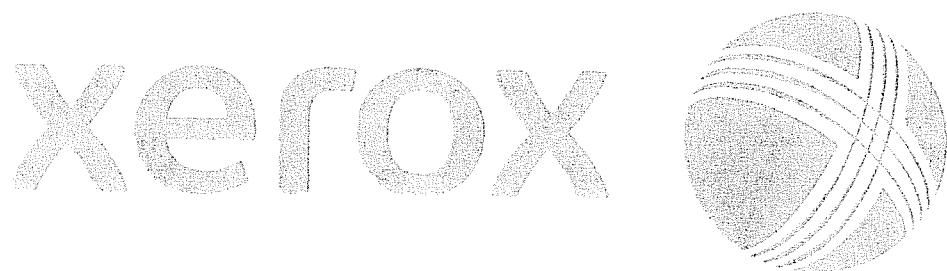
| Year | Month | State    | Avg. Residential<br>(c/kWh) |
|------|-------|----------|-----------------------------|
| 2011 |       | ID Total | 7.90                        |
| 2011 |       | WA Total | 8.33                        |
| 2011 |       | ND Total | 8.56                        |
| 2011 |       | UT Total | 8.97                        |
| 2011 |       | AR Total | 9.05                        |
| 2011 |       | LA Total | 9.06                        |
| 2011 |       | KY Total | 9.09                        |
| 2011 |       | WY Total | 9.14                        |
| 2011 |       | NE Total | 9.30                        |
| 2011 |       | SD Total | 9.34                        |
| 2011 |       | WV Total | 9.40                        |
| 2011 |       | OK Total | 9.51                        |
| 2011 |       | OR Total | 9.60                        |
| 2011 |       | MT Total | 9.77                        |
| 2011 |       | MO Total | 9.78                        |
| 2011 |       | TN Total | 9.83                        |
| 2011 |       | IN Total | 10.06                       |
| 2011 |       | MS Total | 10.14                       |
| 2011 |       | NC Total | 10.29                       |
| 2011 |       | IA Total | 10.50                       |
| 2011 |       | KS Total | 10.63                       |
| 2011 |       | VA Total | 10.68                       |
| 2011 |       | MN Total | 10.97                       |
| 2011 |       | NM Total | 11.04                       |
| 2011 |       | GA Total | 11.07                       |
| 2011 |       | AZ Total | 11.07                       |
| 2011 |       | SC Total | 11.13                       |
| 2011 |       | CO Total | 11.26                       |
| 2011 |       | TX Total | 11.27                       |
| 2011 |       | AL Total | 11.30                       |
| 2011 |       | OH Total | 11.44                       |
| 2011 |       | NV Total | 11.61                       |
| 2011 |       | FL Total | 11.67                       |
| 2011 |       | IL Total | 11.81                       |
| 2011 |       | WI Total | 13.06                       |
| 2011 |       | MI Total | 13.12                       |
| 2011 |       | PA Total | 13.38                       |
| 2011 |       | DC Total | 13.40                       |
| 2011 |       | MD Total | 13.44                       |
| 2011 |       | DE Total | 13.74                       |
| 2011 |       | RI Total | 14.45                       |
| 2011 |       | MA Total | 14.82                       |
| 2011 |       | CA Total | 15.24                       |
| 2011 |       | ME Total | 15.41                       |
| 2011 |       | NJ Total | 16.24                       |
| 2011 |       | VT Total | 16.28                       |
| 2011 |       | NH Total | 16.54                       |
| 2011 |       | AK Total | 17.57                       |
| 2011 |       | CT Total | 18.11                       |
| 2011 |       | NY Total | 18.30                       |
| 2011 |       | HI Total | 34.68                       |
| 2011 |       | US Total | 11.80                       |

 **Big Rivers - Retail Residential Rates.xlsx**  
 **05/29/12 01:56 PM**



|                         | Units       | Final<br>Rates | Revenue     |
|-------------------------|-------------|----------------|-------------|
| <b>KENERGY</b>          |             |                |             |
| Customer Charge         | 539,212     | 12.00          | 6,470,544   |
| Energy Charge           | 738,388,323 | 0.078990       | 58,325,294  |
| Riders                  | 738,388,323 | (0.00875275)   | (6,462,928) |
|                         |             |                | 58,332,909  |
| Average Revenue per kWh |             |                | 7.9000      |

 **f8262011.xls**  
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| UTILITYID | UTILNAME                        | STATE_CODE | YEAR | MONTH | RES_REV   |
|-----------|---------------------------------|------------|------|-------|-----------|
|           | 0 State Level Adjustment        | KY         | 2011 | 1     | 97205.791 |
| 5748      | Electric Energy Inc             | KY         | 2011 | 1     | 0         |
| 9964      | Kenergy Corp                    | KY         | 2011 | 1     | 6046      |
| 10171     | Kentucky Utilities Co           | KY         | 2011 | 1     | 62016     |
| 11249     | Louisville Gas & Electric Co    | KY         | 2011 | 1     | 32526     |
| 14724     | Pennyrile Rural Electric Coop   | KY         | 2011 | 1     | 7003      |
| 17564     | South Kentucky Rural E C C      | KY         | 2011 | 1     | 11518.245 |
| 18642     | Tennessee Valley Authority      | KY         | 2011 | 1     | 0         |
| 19446     | Duke Energy Kentucky            | KY         | 2011 | 1     | 13308     |
| 20130     | Warren Rural Elec Coop Corp     | KY         | 2011 | 1     | 9962      |
| 22053     | Kentucky Power Co               | KY         | 2011 | 1     | 33307.964 |
| 49998     | City of Berea Municipal Utility | KY         | 2011 | 1     | 629       |
| 88888     | Total EPM                       | KY         | 2011 | 1     | 273522    |
|           | 0 State Level Adjustment        | KY         | 2011 | 2     | 83380.67  |
| 5748      | Electric Energy Inc             | KY         | 2011 | 2     | 0         |
| 9964      | Kenergy Corp                    | KY         | 2011 | 2     | 4992      |
| 10171     | Kentucky Utilities Co           | KY         | 2011 | 2     | 43167     |
| 11249     | Louisville Gas & Electric Co    | KY         | 2011 | 2     | 25670     |
| 14724     | Pennyrile Rural Electric Coop   | KY         | 2011 | 2     | 6143      |
| 17564     | South Kentucky Rural E C C      | KY         | 2011 | 2     | 10233.637 |
| 18642     | Tennessee Valley Authority      | KY         | 2011 | 2     | 0         |
| 19446     | Duke Energy Kentucky            | KY         | 2011 | 2     | 11717     |
| 20130     | Warren Rural Elec Coop Corp     | KY         | 2011 | 2     | 9214      |
| 22053     | Kentucky Power Co               | KY         | 2011 | 2     | 20715.693 |
| 49998     | City of Berea Municipal Utility | KY         | 2011 | 2     | 631       |
| 88888     | Total EPM                       | KY         | 2011 | 2     | 215864    |
|           | 0 State Level Adjustment        | KY         | 2011 | 3     | 69328.982 |
| 5748      | Electric Energy Inc             | KY         | 2011 | 3     | 0         |
| 9964      | Kenergy Corp                    | KY         | 2011 | 3     | 4424      |
| 10171     | Kentucky Utilities Co           | KY         | 2011 | 3     | 39419     |
| 11249     | Louisville Gas & Electric Co    | KY         | 2011 | 3     | 24937     |
| 14724     | Pennyrile Rural Electric Coop   | KY         | 2011 | 3     | 4617      |
| 17564     | South Kentucky Rural E C C      | KY         | 2011 | 3     | 6572.684  |
| 18642     | Tennessee Valley Authority      | KY         | 2011 | 3     | 0         |
| 19446     | Duke Energy Kentucky            | KY         | 2011 | 3     | 10222.107 |
| 20130     | Warren Rural Elec Coop Corp     | KY         | 2011 | 3     | 7460      |
| 22053     | Kentucky Power Co               | KY         | 2011 | 3     | 20146.227 |
| 49998     | City of Berea Municipal Utility | KY         | 2011 | 3     | 407       |
| 88888     | Total EPM                       | KY         | 2011 | 3     | 187534    |
|           | 0 State Level Adjustment        | KY         | 2011 | 4     | 63596.14  |
| 5748      | Electric Energy Inc             | KY         | 2011 | 4     | 0         |
| 9964      | Kenergy Corp                    | KY         | 2011 | 4     | 3502      |
| 10171     | Kentucky Utilities Co           | KY         | 2011 | 4     | 30673     |
| 11249     | Louisville Gas & Electric Co    | KY         | 2011 | 4     | 21640     |
| 14724     | Pennyrile Rural Electric Coop   | KY         | 2011 | 4     | 3962      |
| 17564     | South Kentucky Rural E C C      | KY         | 2011 | 4     | 6357.731  |

|                                       |    |      |   |            |
|---------------------------------------|----|------|---|------------|
| 18642 Tennessee Valley Authority      | KY | 2011 | 4 | 0          |
| 19446 Duke Energy Kentucky            | KY | 2011 | 4 | 6481.79    |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 4 | 6017       |
| 22053 Kentucky Power Co               | KY | 2011 | 4 | 14379.339  |
| 49998 City of Berea Municipal Utility | KY | 2011 | 4 | 351        |
| 88888 Total EPM                       | KY | 2011 | 4 | 156960     |
| 0 State Level Adjustment              | KY | 2011 | 5 | 63375.037  |
| 5748 Electric Energy Inc              | KY | 2011 | 5 | 0          |
| 9964 Kenergy Corp                     | KY | 2011 | 5 | 3797       |
| 10171 Kentucky Utilities Co           | KY | 2011 | 5 | 32437      |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 5 | 28397      |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 5 | 3824       |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 5 | 4666.481   |
| 18642 Tennessee Valley Authority      | KY | 2011 | 5 | 0          |
| 19446 Duke Energy Kentucky            | KY | 2011 | 5 | 9206.959   |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 5 | 5086       |
| 22053 Kentucky Power Co               | KY | 2011 | 5 | 13812.523  |
| 49998 City of Berea Municipal Utility | KY | 2011 | 5 | 251        |
| 88888 Total EPM                       | KY | 2011 | 5 | 164853     |
| 0 State Level Adjustment              | KY | 2011 | 6 | 84111.101  |
| 5748 Electric Energy Inc              | KY | 2011 | 6 | 0          |
| 9964 Kenergy Corp                     | KY | 2011 | 6 | 4564       |
| 10171 Kentucky Utilities Co           | KY | 2011 | 6 | 41857      |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 6 | 37888      |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 6 | 5282       |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 6 | 6441.913   |
| 18642 Tennessee Valley Authority      | KY | 2011 | 6 | 0          |
| 19446 Duke Energy Kentucky            | KY | 2011 | 6 | 11042.447  |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 6 | 6485       |
| 22053 Kentucky Power Co               | KY | 2011 | 6 | 17116.539  |
| 49998 City of Berea Municipal Utility | KY | 2011 | 6 | 325        |
| 88888 Total EPM                       | KY | 2011 | 6 | 215113     |
| 0 State Level Adjustment              | KY | 2011 | 7 | 109210.217 |
| 5748 Electric Energy Inc              | KY | 2011 | 7 | 0          |
| 9964 Kenergy Corp                     | KY | 2011 | 7 | 6049       |
| 10171 Kentucky Utilities Co           | KY | 2011 | 7 | 50019      |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 7 | 48602      |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 7 | 6245       |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 7 | 6696.625   |
| 18642 Tennessee Valley Authority      | KY | 2011 | 7 | 0          |
| 19446 Duke Energy Kentucky            | KY | 2011 | 7 | 14173.167  |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 7 | 7840       |
| 22053 Kentucky Power Co               | KY | 2011 | 7 | 19786.991  |
| 49998 City of Berea Municipal Utility | KY | 2011 | 7 | 326        |
| 88888 Total EPM                       | KY | 2011 | 7 | 268948     |
| 0 State Level Adjustment              | KY | 2011 | 8 | 108812.345 |
| 5748 Electric Energy Inc              | KY | 2011 | 8 | 0          |

|                                       |    |      |    |           |
|---------------------------------------|----|------|----|-----------|
| 9964 Kenergy Corp                     | KY | 2011 | 8  | 5628      |
| 10171 Kentucky Utilities Co           | KY | 2011 | 8  | 51935     |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 8  | 43447     |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 8  | 6405      |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 8  | 7362.625  |
| 18642 Tennessee Valley Authority      | KY | 2011 | 8  | 0         |
| 19446 Duke Energy Kentucky            | KY | 2011 | 8  | 11781.993 |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 8  | 9119      |
| 22053 Kentucky Power Co               | KY | 2011 | 8  | 19874.037 |
| 49998 City of Berea Municipal Utility | KY | 2011 | 8  | 431       |
| 88888 Total EPM                       | KY | 2011 | 8  | 264796    |
| 0 State Level Adjustment              | KY | 2011 | 9  | 89348.2   |
| 5748 Electric Energy Inc              | KY | 2011 | 9  | 0         |
| 9964 Kenergy Corp                     | KY | 2011 | 9  | 4441      |
| 10171 Kentucky Utilities Co           | KY | 2011 | 9  | 34514     |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 9  | 27757     |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 9  | 4663      |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 9  | 6355.811  |
| 18642 Tennessee Valley Authority      | KY | 2011 | 9  | 0         |
| 19446 Duke Energy Kentucky            | KY | 2011 | 9  | 9459.005  |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 9  | 7642      |
| 22053 Kentucky Power Co               | KY | 2011 | 9  | 12953.984 |
| 49998 City of Berea Municipal Utility | KY | 2011 | 9  | 396       |
| 88888 Total EPM                       | KY | 2011 | 9  | 197530    |
| 0 State Level Adjustment              | KY | 2011 | 10 | 63031.834 |
| 5748 Electric Energy Inc              | KY | 2011 | 10 | 0         |
| 9964 Kenergy Corp                     | KY | 2011 | 10 | 4013      |
| 10171 Kentucky Utilities Co           | KY | 2011 | 10 | 27482     |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 10 | 22098     |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 10 | 3653      |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 10 | 4773.465  |
| 18642 Tennessee Valley Authority      | KY | 2011 | 10 | 0         |
| 19446 Duke Energy Kentucky            | KY | 2011 | 10 | 8036.569  |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 10 | 5187      |
| 22053 Kentucky Power Co               | KY | 2011 | 10 | 14582.846 |
| 49998 City of Berea Municipal Utility | KY | 2011 | 10 | 285       |
| 88888 Total EPM                       | KY | 2011 | 10 | 153143    |
| 0 State Level Adjustment              | KY | 2011 | 11 | 61314.858 |
| 5748 Electric Energy Inc              | KY | 2011 | 11 | 0         |
| 9964 Kenergy Corp                     | KY | 2011 | 11 | 3669      |
| 10171 Kentucky Utilities Co           | KY | 2011 | 11 | 31654     |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 11 | 23286     |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 11 | 4331      |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 11 | 5945.165  |
| 18642 Tennessee Valley Authority      | KY | 2011 | 11 | 0         |
| 19446 Duke Energy Kentucky            | KY | 2011 | 11 | 8312.58   |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 11 | 5235      |

|                                       |    |      |    |           |
|---------------------------------------|----|------|----|-----------|
| 22053 Kentucky Power Co               | KY | 2011 | 11 | 16918.417 |
| 49998 City of Berea Municipal Utility | KY | 2011 | 11 | 298.282   |
| 88888 Total EPM                       | KY | 2011 | 11 | 160964    |
| 0 State Level Adjustment              | KY | 2011 | 12 | 75621.793 |
| 5748 Electric Energy Inc              | KY | 2011 | 12 | 0         |
| 9964 Kenergy Corp                     | KY | 2011 | 12 | 5160      |
| 10171 Kentucky Utilities Co           | KY | 2011 | 12 | 47988     |
| 11249 Louisville Gas & Electric Co    | KY | 2011 | 12 | 30016     |
| 14724 Pennyrile Rural Electric Coop   | KY | 2011 | 12 | 5774      |
| 17564 South Kentucky Rural E C C      | KY | 2011 | 12 | 7413.472  |
| 18642 Tennessee Valley Authority      | KY | 2011 | 12 | 0         |
| 19446 Duke Energy Kentucky            | KY | 2011 | 12 | 11676.287 |
| 20130 Warren Rural Elec Coop Corp     | KY | 2011 | 12 | 6438      |
| 22053 Kentucky Power Co               | KY | 2011 | 12 | 22574.819 |
| 49998 City of Berea Municipal Utility | KY | 2011 | 12 | 304.907   |
| 88888 Total EPM                       | KY | 2011 | 12 | 212967    |

| RES_SALES   | RES_CONS | COM_REV   | COM_SALES  | COM_CONS | IND_REV   | IND_SALES  |
|-------------|----------|-----------|------------|----------|-----------|------------|
| 1094205.529 | 0        | 28340.56  | 326562.242 | 0        | 32588.318 | 518843.501 |
| 0           | 0        | 0         | 0          | 0        | 0         | 0          |
| 86730       | 45291    | 2036      | 29763      | 9835     | 25987     | 712191     |
| 836245      | 423864   | 38600     | 526518     | 89734    | 28230     | 518232     |
| 400087      | 349141   | 28669     | 408771     | 46445    | 11416     | 213096     |
| 69275       | 37419    | 2380      | 20846      | 9384     | 1883      | 24464      |
| 115605.316  | 60547    | 1037.035  | 8917.971   | 5060     | 2582.348  | 29963.945  |
| 0           | 0        | 0         | 0          | 0        | 71616     | 1497412    |
| 162906      | 120292   | 10831     | 146027     | 14592    | 3739      | 57199      |
| 103473      | 49731    | 3205      | 28761      | 10426    | 3501      | 44040      |
| 352552.155  | 143185   | 12375.405 | 128174.787 | 30425    | 15355.334 | 267719.554 |
| 8619        | 4378     | 208       | 2705       | 658      | 226       | 3265       |
| 3229698     | 0        | 127682    | 1627046    | 0        | 197124    | 3886426    |
| 935794.788  | 0        | 26310.27  | 301429.877 | 0        | 30431.179 | 482987.731 |
| 0           | 0        | 0         | 0          | 0        | 0         | 0          |
| 70480       | 45331    | 1490      | 21277      | 9858     | 24799     | 614199     |
| 561661      | 422399   | 34734     | 444035     | 86004    | 28226     | 514893     |
| 296142      | 347916   | 29543     | 369099     | 45423    | 11051     | 181737     |
| 60838       | 37398    | 2310      | 20237      | 9347     | 1843      | 23472      |
| 107572.555  | 60810    | 987.998   | 8845.705   | 5047     | 2530.777  | 31633.025  |
| 0           | 0        | 0         | 0          | 0        | 60360     | 1354362    |
| 127465      | 120883   | 11466     | 134276     | 14874    | 4433      | 61194      |
| 96465       | 49721    | 3085      | 28250      | 10319    | 3596      | 46161      |
| 222244.657  | 142735   | 10255.732 | 104344.418 | 30184    | 16535.044 | 267639.244 |
| 8760        | 4404     | 214       | 2932       | 660      | 245       | 3757       |
| 2487423     | 0        | 120396    | 1434726    | 0        | 184050    | 3582035    |
| 716765.778  | 0        | 26732.348 | 291303.479 | 0        | 31829.046 | 519375.332 |
| 0           | 0        | 0         | 0          | 0        | 0         | 0          |
| 61762       | 45300    | 1514      | 21751      | 9851     | 26467     | 700103     |
| 472575      | 422688   | 36245     | 463930     | 87231    | 29974     | 542508     |
| 275350      | 348579   | 30579     | 391002     | 45742    | 12582     | 223522     |
| 43356       | 37515    | 2207      | 18855      | 9358     | 2054      | 26647      |
| 69586.004   | 60654    | 722.72    | 6500.739   | 5046     | 2156.57   | 27162.111  |
| 0           | 0        | 0         | 0          | 0        | 64612     | 1495666    |
| 113704.744  | 121149   | 11602.386 | 137421.286 | 14823    | 4586.426  | 66048.17   |
| 74905       | 49830    | 2972      | 26552      | 10336    | 3761      | 48651      |
| 225069.474  | 142867   | 11842.546 | 127023.496 | 30375    | 15670.958 | 274920.387 |
| 5368        | 4399     | 176       | 2279       | 664      | 219       | 3084       |
| 2058442     | 0        | 124593    | 1486618    | 0        | 193912    | 3927687    |
| 651473.813  | 0        | 25910.497 | 291067.781 | 0        | 29791.094 | 493062.24  |
| 0           | 0        | 0         | 0          | 0        | 0         | 0          |
| 47689       | 45312    | 1343      | 18599      | 9843     | 27755     | 680407     |
| 363676      | 421101   | 33220     | 415892     | 87026    | 28634     | 506577     |
| 239432      | 347478   | 30329     | 371454     | 45505    | 10912     | 178812     |
| 35978       | 37498    | 2146      | 18285      | 9345     | 1843      | 25780      |
| 63321.534   | 60815    | 756.151   | 6494.355   | 5050     | 2357.458  | 29496.127  |

|             |        |           |            |       |           |            |
|-------------|--------|-----------|------------|-------|-----------|------------|
| 0           | 0      | 0         | 0          | 0     | 63732     | 1394879    |
| 83063.93    | 120262 | 9192.572  | 128746.256 | 14792 | 3937.892  | 62984.7    |
| 58617       | 49874  | 2770      | 25192      | 10225 | 3475      | 48135      |
| 142604.723  | 142173 | 9759.78   | 95517.608  | 30286 | 14616.556 | 263151.933 |
| 4548        | 4384   | 171       | 2195       | 664   | 217       | 3139       |
| 1690404     | 0      | 115598    | 1373443    | 0     | 187271    | 3686424    |
| 627690.316  | 0      | 27128.82  | 300635.829 | 0     | 28400.95  | 440020.222 |
| 0           | 0      | 0         | 0          | 0     | 13        | 300        |
| 50882       | 45290  | 1757      | 24683      | 9855  | 29470     | 707094     |
| 376694      | 422433 | 40683     | 470378     | 87032 | 33005     | 540371     |
| 338615      | 348203 | 32790     | 414104     | 45563 | 10926     | 187455     |
| 34602       | 37497  | 2243      | 18992      | 9354  | 1908      | 27278      |
| 46062.371   | 60401  | 674.016   | 5829.397   | 5068  | 2212.634  | 28139.546  |
| 0           | 0      | 0         | 0          | 0     | 50265     | 889799     |
| 107585.024  | 120044 | 11056.694 | 143559.369 | 14762 | 4273.946  | 63985.451  |
| 47986       | 49969  | 2707      | 24350      | 10226 | 3508      | 49330      |
| 133832.289  | 141679 | 11813.47  | 116270.405 | 30313 | 17413.47  | 286267.781 |
| 3148        | 4410   | 152       | 2013       | 664   | 198       | 2811       |
| 1767097     | 0      | 131005    | 1520815    | 0     | 181594    | 3222851    |
| 844435.893  | 0      | 33696.067 | 351333.601 | 0     | 29105.454 | 397587.532 |
| 0           | 0      | 0         | 0          | 0     | 18444     | 432000     |
| 63052       | 45257  | 2164      | 30834      | 9873  | 27235     | 680629     |
| 519004      | 424566 | 38927     | 489676     | 89058 | 30758     | 526987     |
| 460392      | 350689 | 36068     | 446214     | 46058 | 13579     | 220289     |
| 49859       | 37660  | 2637      | 23114      | 9361  | 2597      | 29674      |
| 56769.062   | 60575  | 859.581   | 6702.777   | 5079  | 2824.404  | 30497.403  |
| 0           | 0      | 0         | 0          | 0     | 25083     | 471446     |
| 132199.917  | 120359 | 12360.789 | 160859.892 | 14763 | 4766.065  | 69058.75   |
| 60929       | 50064  | 3053      | 26705      | 10261 | 4637      | 53414      |
| 165417.128  | 141463 | 11865.563 | 113824.73  | 30348 | 17609.077 | 271076.315 |
| 4275        | 4401   | 164       | 2230       | 663   | 237       | 3428       |
| 2356333     | 0      | 141795    | 1651494    | 0     | 176875    | 3186087    |
| 1062126.78  | 0      | 37187.035 | 386149.703 | 0     | 31963.806 | 413274.699 |
| 0           | 0      | 0         | 0          | 0     | 19058     | 446400     |
| 81843       | 45243  | 2605      | 37002      | 9892  | 29215     | 707243     |
| 629300      | 419996 | 47229     | 613348     | 88868 | 33443     | 548750     |
| 583523      | 347372 | 42750     | 533829     | 45734 | 15069     | 225797     |
| 58030       | 37734  | 2889      | 24851      | 9341  | 2635      | 28781      |
| 64253.669   | 60483  | 900.94    | 7598.106   | 5043  | 2733.795  | 32999.173  |
| 0           | 0      | 0         | 0          | 0     | 26277     | 477565     |
| 187663.212  | 119603 | 11625.757 | 171762.918 | 14740 | 4246.551  | 72113.761  |
| 73072       | 49878  | 3443      | 30051      | 10287 | 4836      | 53173      |
| 203478.339  | 141398 | 12973.268 | 132892.273 | 30319 | 17060.848 | 277140.367 |
| 4301        | 4371   | 158       | 2230       | 655   | 240       | 3535       |
| 2947591     | 0      | 161761    | 1939714    | 0     | 186778    | 3286772    |
| 1094003.262 | 0      | 37050.923 | 391406.01  | 0     | 33399.588 | 427543.17  |
| 0           | 0      | 0         | 0          | 0     | 19058     | 446400     |

|            |        |           |            |       |           |            |
|------------|--------|-----------|------------|-------|-----------|------------|
| 76749      | 45253  | 2112      | 29781      | 9894  | 29206     | 705199     |
| 649280     | 422037 | 44585     | 560401     | 88680 | 31737     | 545270     |
| 512767     | 348686 | 39758     | 503129     | 45984 | 13929     | 224474     |
| 59351      | 37679  | 2979      | 25461      | 9356  | 2760      | 30992      |
| 70989.69   | 60601  | 981.676   | 8346.727   | 5056  | 2787.622  | 33553.946  |
| 0          | 0      | 0         | 0          | 0     | 28295     | 492852     |
| 155229.494 | 120266 | 12466.393 | 176794.447 | 14766 | 4905.678  | 76021.197  |
| 86087      | 50130  | 3691      | 32338      | 10379 | 5101      | 57043      |
| 207767.554 | 141531 | 12120.008 | 125104.816 | 30464 | 15443.112 | 255672.687 |
| 5892       | 4402   | 186       | 2514       | 655   | 273       | 4293       |
| 2918116    | 0      | 155930    | 1855276    | 0     | 186895    | 3299314    |
| 884660.136 | 0      | 34202.996 | 353487.185 | 0     | 36982.809 | 508728.529 |
| 0          | 0      | 0         | 0          | 0     | 12        | 300        |
| 54559      | 45296  | 1647      | 20915      | 9904  | 31639     | 704184     |
| 401241     | 419702 | 35755     | 431403     | 88551 | 29710     | 510500     |
| 314402     | 347475 | 31973     | 390720     | 46229 | 12353     | 201886     |
| 41778      | 37681  | 2863      | 24260      | 9350  | 2577      | 28255      |
| 62144.975  | 60736  | 932.175   | 8062.983   | 5031  | 2766.2    | 35084.861  |
| 0          | 0      | 0         | 0          | 0     | 63241     | 1305529    |
| 102164.417 | 120071 | 12198.426 | 144097.325 | 14738 | 4863.059  | 65310.655  |
| 71181      | 49889  | 3535      | 30885      | 10277 | 4938      | 54708      |
| 135691.472 | 141286 | 10213.403 | 107370.507 | 30438 | 14997.932 | 249049.955 |
| 5297       | 4392   | 204       | 2855       | 659   | 254       | 3870       |
| 2073119    | 0      | 133524    | 1514056    | 0     | 204334    | 3667406    |
| 610011.215 | 698922 | 27587.802 | 303378.098 | 81403 | 33277.432 | 522415.117 |
| 0          | 0      | 0         | 0          | 0     | 25        | 720        |
| 48258      | 45329  | 1836      | 23196      | 9916  | 32086     | 713560     |
| 335431     | 419511 | 34412     | 461184     | 88322 | 27509     | 552251     |
| 242551     | 347368 | 30690     | 395930     | 46127 | 11214     | 195195     |
| 31865      | 37614  | 2465      | 20799      | 9352  | 1940      | 27854      |
| 43747.207  | 60425  | 673.63    | 5440.287   | 5035  | 2511.925  | 30068.864  |
| 0          | 0      | 0         | 0          | 0     | 69416     | 1490722    |
| 91361.531  | 120497 | 10586.858 | 134769.213 | 14759 | 4591.467  | 68520.024  |
| 48315      | 49925  | 3056      | 27322      | 10333 | 3737      | 51461      |
| 145392.36  | 141180 | 12424.066 | 125447.228 | 30467 | 17276.167 | 281277.794 |
| 3574       | 4384   | 163       | 2207       | 661   | 249       | 3648       |
| 1600506    | 0      | 123894    | 1499673    | 0     | 203833    | 3937693    |
| 618512.172 | 698620 | 25508.917 | 286079.838 | 81401 | 30424.669 | 505870.252 |
| 0          | 0      | 0         | 0          | 0     | 46        | 1202       |
| 46700      | 45302  | 1979      | 27154      | 9919  | 28626     | 687027     |
| 391959     | 418464 | 34488     | 424988     | 88340 | 34528     | 604076     |
| 260445     | 345153 | 30315     | 369348     | 45457 | 11940     | 207954     |
| 39324      | 37519  | 2317      | 19522      | 9361  | 1798      | 25366      |
| 53682.581  | 60353  | 714.745   | 5571.416   | 5028  | 2566.157  | 28990.301  |
| 0          | 0      | 0         | 0          | 0     | 65119     | 1447972    |
| 95336.893  | 120699 | 10214.32  | 127665.346 | 14813 | 4231.482  | 62131.4    |
| 49193      | 49916  | 2827      | 25244      | 10368 | 3613      | 49504      |

|            |        |           |            |       |           |            |
|------------|--------|-----------|------------|-------|-----------|------------|
| 171766.395 | 141320 | 10038.529 | 98671.468  | 30453 | 17178.297 | 279003.464 |
| 3753.19    | 4373   | 156.755   | 2073.811   | 661   | 208.297   | 3140.46    |
| 1730672    | 0      | 118559    | 1386318    | 0     | 200279    | 3902237    |
| 765549.784 | 698366 | 27028.34  | 294644.001 | 81345 | 32416.89  | 504935.5   |
| 0          | 0      | 0         | 0          | 0     | 48        | 1224       |
| 65420      | 45320  | 2363      | 31637      | 9926  | 32404     | 714231     |
| 608559     | 418221 | 31912     | 422351     | 87816 | 29059     | 539957     |
| 336417     | 345933 | 28263     | 357139     | 45578 | 10281     | 169976     |
| 53129      | 37675  | 2405      | 19965      | 9357  | 1933      | 23577      |
| 69489.728  | 60475  | 804.919   | 6436.772   | 5038  | 2471.925  | 27854.753  |
| 0          | 0      | 0         | 0          | 0     | 69201     | 1497953    |
| 135690.979 | 120955 | 10830.858 | 137293.724 | 14844 | 4037.973  | 60466.813  |
| 60298      | 49881  | 2840      | 24524      | 10401 | 3789      | 46051      |
| 236204.377 | 141500 | 11454.332 | 116609.392 | 30437 | 16706.813 | 276971.306 |
| 3887.949   | 4371   | 143.638   | 1849.957   | 657   | 185.758   | 2446.356   |
| 2334646    | 0      | 118045    | 1412450    | 0     | 202534    | 3865644    |

| IND_CONS | TRA_REV | TRA_SALES | TRA_CONS | TOT_REV    | TOT_SALES   | TOT_CONS |
|----------|---------|-----------|----------|------------|-------------|----------|
| 0        | 0       | 0         | 0        | 158133.669 | 1939611.272 | 0        |
| 0        | 0       | 0         | 0        | 0          | 0           | 0        |
| 34       | 0       | 0         | 0        | 34069      | 828684      | 55160    |
| 2155     | 0       | 0         | 0        | 128846     | 1880995     | 515753   |
| 428      | 0       | 0         | 0        | 72611      | 1021954     | 396014   |
| 34       | 0       | 0         | 0        | 11266      | 114585      | 46837    |
| 543      | 0       | 0         | 0        | 15137.628  | 154487.232  | 66150    |
| 20       | 0       | 0         | 0        | 71616      | 1497412     | 20       |
| 374      | 0       | 0         | 0        | 27878      | 366132      | 135258   |
| 45       | 0       | 0         | 0        | 16668      | 176274      | 60202    |
| 1417     | 0       | 0         | 0        | 61038.703  | 748446.496  | 175027   |
| 52       | 0       | 0         | 0        | 1063       | 14589       | 5088     |
| 0        | 0       | 0         | 0        | 598327     | 8743170     | 0        |
| 0        | 0       | 0         | 0        | 140122.119 | 1720212.396 | 0        |
| 0        | 0       | 0         | 0        | 0          | 0           | 0        |
| 34       | 0       | 0         | 0        | 31281      | 705956      | 55223    |
| 2120     | 0       | 0         | 0        | 106127     | 1520589     | 510523   |
| 418      | 0       | 0         | 0        | 66264      | 846978      | 393757   |
| 34       | 0       | 0         | 0        | 10296      | 104547      | 46779    |
| 544      | 0       | 0         | 0        | 13752.412  | 148051.285  | 66401    |
| 21       | 0       | 0         | 0        | 60360      | 1354362     | 21       |
| 386      | 0       | 0         | 0        | 27616      | 322935      | 136143   |
| 45       | 0       | 0         | 0        | 15895      | 170876      | 60085    |
| 1411     | 0       | 0         | 0        | 47506.469  | 594228.319  | 174330   |
| 52       | 0       | 0         | 0        | 1090       | 15449       | 5116     |
| 0        | 0       | 0         | 0        | 520310     | 7504184     | 0        |
| 0        | 0       | 0         | 0        | 127890.376 | 1527443.589 | 0        |
| 0        | 0       | 0         | 0        | 0          | 0           | 0        |
| 34       | 0       | 0         | 0        | 32405      | 783616      | 55185    |
| 2134     | 0       | 0         | 0        | 105638     | 1479013     | 512053   |
| 415      | 0       | 0         | 0        | 68098      | 889874      | 394736   |
| 34       | 0       | 0         | 0        | 8878       | 88858       | 46907    |
| 544      | 0       | 0         | 0        | 9451.974   | 103248.854  | 66244    |
| 21       | 0       | 0         | 0        | 64612      | 1495666     | 21       |
| 383      | 0       | 0         | 0        | 26410.919  | 317174.2    | 136355   |
| 45       | 0       | 0         | 0        | 14193      | 150108      | 60211    |
| 1423     | 0       | 0         | 0        | 47659.731  | 627013.357  | 174665   |
| 52       | 0       | 0         | 0        | 802        | 10731       | 5115     |
| 0        | 0       | 0         | 0        | 506039     | 7472746     | 0        |
| 0        | 0       | 0         | 0        | 119297.731 | 1435603.834 | 0        |
| 0        | 0       | 0         | 0        | 0          | 0           | 0        |
| 34       | 0       | 0         | 0        | 32600      | 746695      | 55189    |
| 2191     | 0       | 0         | 0        | 92527      | 1286145     | 510318   |
| 415      | 0       | 0         | 0        | 62881      | 789698      | 393398   |
| 34       | 0       | 0         | 0        | 7951       | 80043       | 46877    |
| 546      | 0       | 0         | 0        | 9471.34    | 99312.016   | 66411    |

|      |   |   |   |            |             |        |
|------|---|---|---|------------|-------------|--------|
| 20   | 0 | 0 | 0 | 63732      | 1394879     | 20     |
| 377  | 0 | 0 | 0 | 19612.254  | 274794.886  | 135431 |
| 46   | 0 | 0 | 0 | 12262      | 131944      | 60145  |
| 1416 | 0 | 0 | 0 | 38755.675  | 501274.264  | 173875 |
| 52   | 0 | 0 | 0 | 739        | 9882        | 5100   |
| 0    | 0 | 0 | 0 | 459829     | 6750271     | 0      |
| 0    | 0 | 0 | 0 | 118904.807 | 1368345.367 | 0      |
| 1    | 0 | 0 | 0 | 13         | 300         | 1      |
| 35   | 0 | 0 | 0 | 35024      | 782659      | 55180  |
| 2202 | 0 | 0 | 0 | 106125     | 1387443     | 511667 |
| 407  | 0 | 0 | 0 | 72113      | 940174      | 394173 |
| 34   | 0 | 0 | 0 | 7975       | 80872       | 46885  |
| 546  | 0 | 0 | 0 | 7553.131   | 80031.314   | 66015  |
| 20   | 0 | 0 | 0 | 50265      | 889799      | 20     |
| 379  | 0 | 0 | 0 | 24537.599  | 315129.844  | 135185 |
| 46   | 0 | 0 | 0 | 11301      | 121666      | 60241  |
| 1415 | 0 | 0 | 0 | 43039.463  | 536370.475  | 173407 |
| 52   | 0 | 0 | 0 | 601        | 7972        | 5126   |
| 0    | 0 | 0 | 0 | 477452     | 6510762     | 0      |
| 0    | 0 | 0 | 0 | 146912.622 | 1593357.026 | 0      |
| 1    | 0 | 0 | 0 | 18444      | 432000      | 1      |
| 35   | 0 | 0 | 0 | 33963      | 774515      | 55165  |
| 2268 | 0 | 0 | 0 | 111542     | 1535667     | 515892 |
| 403  | 0 | 0 | 0 | 87535      | 1126895     | 397150 |
| 35   | 0 | 0 | 0 | 10516      | 102647      | 47056  |
| 549  | 0 | 0 | 0 | 10125.898  | 93969.242   | 66203  |
| 20   | 0 | 0 | 0 | 25083      | 471446      | 20     |
| 378  | 0 | 0 | 0 | 28169.301  | 362118.559  | 135500 |
| 46   | 0 | 0 | 0 | 14175      | 141048      | 60371  |
| 1411 | 0 | 0 | 0 | 46591.179  | 550318.173  | 173222 |
| 52   | 0 | 0 | 0 | 726        | 9933        | 5116   |
| 0    | 0 | 0 | 0 | 533783     | 7193914     | 0      |
| 0    | 0 | 0 | 0 | 178361.058 | 1861551.182 | 0      |
| 1    | 0 | 0 | 0 | 19058      | 446400      | 1      |
| 35   | 0 | 0 | 0 | 37869      | 826088      | 55170  |
| 2375 | 0 | 0 | 0 | 130691     | 1791398     | 511239 |
| 403  | 0 | 0 | 0 | 106421     | 1343149     | 393509 |
| 36   | 0 | 0 | 0 | 11769      | 111662      | 47111  |
| 554  | 0 | 0 | 0 | 10331.36   | 104850.948  | 66080  |
| 20   | 0 | 0 | 0 | 26277      | 477565      | 20     |
| 376  | 0 | 0 | 0 | 30045.475  | 431539.891  | 134719 |
| 46   | 0 | 0 | 0 | 16119      | 156296      | 60211  |
| 1397 | 0 | 0 | 0 | 49821.107  | 613510.979  | 173114 |
| 52   | 0 | 0 | 0 | 724        | 10066       | 5078   |
| 0    | 0 | 0 | 0 | 617487     | 8174077     | 0      |
| 0    | 0 | 0 | 0 | 179262.856 | 1912952.442 | 0      |
| 1    | 0 | 0 | 0 | 19058      | 446400      | 1      |

|      |   |   |   |            |             |        |
|------|---|---|---|------------|-------------|--------|
| 37   | 0 | 0 | 0 | 36946      | 811729      | 55184  |
| 2390 | 0 | 0 | 0 | 128257     | 1754951     | 513107 |
| 403  | 0 | 0 | 0 | 97134      | 1240370     | 395073 |
| 35   | 0 | 0 | 0 | 12144      | 115804      | 47070  |
| 552  | 0 | 0 | 0 | 11131.923  | 112890.363  | 66209  |
| 20   | 0 | 0 | 0 | 28295      | 492852      | 20     |
| 384  | 0 | 0 | 0 | 29154.064  | 408045.138  | 135416 |
| 46   | 0 | 0 | 0 | 17911      | 175468      | 60555  |
| 1400 | 0 | 0 | 0 | 47437.157  | 588545.057  | 173395 |
| 52   | 0 | 0 | 0 | 890        | 12699       | 5109   |
| 0    | 0 | 0 | 0 | 607621     | 8072706     | 0      |
| 0    | 0 | 0 | 0 | 160534.005 | 1746876.85  | 0      |
| 1    | 0 | 0 | 0 | 12         | 300         | 1      |
| 37   | 0 | 0 | 0 | 37727      | 779658      | 55237  |
| 2382 | 0 | 0 | 0 | 99979      | 1343144     | 510635 |
| 409  | 0 | 0 | 0 | 72083      | 907008      | 394113 |
| 35   | 0 | 0 | 0 | 10103      | 94293       | 47066  |
| 553  | 0 | 0 | 0 | 10054.186  | 105292.819  | 66320  |
| 21   | 0 | 0 | 0 | 63241      | 1305529     | 21     |
| 383  | 0 | 0 | 0 | 26520.49   | 311572.397  | 135192 |
| 48   | 0 | 0 | 0 | 16115      | 156774      | 60214  |
| 1402 | 0 | 0 | 0 | 38165.319  | 492111.934  | 173126 |
| 52   | 0 | 0 | 0 | 854        | 12022       | 5103   |
| 0    | 0 | 0 | 0 | 535388     | 7254582     | 0      |
| 2120 | 0 | 0 | 0 | 123897.068 | 1435804.43  | 782445 |
| 1    | 0 | 0 | 0 | 25         | 720         | 1      |
| 37   | 0 | 0 | 0 | 37935      | 785014      | 55282  |
| 2375 | 0 | 0 | 0 | 89403      | 1348866     | 510208 |
| 407  | 0 | 0 | 0 | 64002      | 833676      | 393902 |
| 36   | 0 | 0 | 0 | 8058       | 80518       | 47002  |
| 554  | 0 | 0 | 0 | 7959.02    | 79256.358   | 66014  |
| 21   | 0 | 0 | 0 | 69416      | 1490722     | 21     |
| 373  | 0 | 0 | 0 | 23214.894  | 294650.768  | 135629 |
| 48   | 0 | 0 | 0 | 11980      | 127098      | 60306  |
| 1397 | 0 | 0 | 0 | 44283.079  | 552117.382  | 173044 |
| 62   | 0 | 0 | 0 | 697        | 9429        | 5107   |
| 0    | 0 | 0 | 0 | 480870     | 7037872     | 0      |
| 2115 |   |   |   | 117248.444 | 1410462.262 | 782136 |
| 1    | 0 | 0 | 0 | 46         | 1202        | 1      |
| 36   | 0 | 0 | 0 | 34274      | 760881      | 55257  |
| 2385 | 0 | 0 | 0 | 100670     | 1421023     | 509189 |
| 408  | 0 | 0 | 0 | 65541      | 837747      | 391018 |
| 36   | 0 | 0 | 0 | 8446       | 84212       | 46916  |
| 552  | 0 | 0 | 0 | 9226.067   | 88244.298   | 65933  |
| 20   | 0 | 0 | 0 | 65119      | 1447972     | 20     |
| 378  | 0 | 0 | 0 | 22758.382  | 285133.639  | 135890 |
| 48   | 0 | 0 | 0 | 11675      | 123941      | 60332  |

|      |   |   |            |             |            |        |
|------|---|---|------------|-------------|------------|--------|
| 1397 | 0 | 0 | 0          | 44135.243   | 549441.327 | 173170 |
| 52   | 0 | 0 | 0          | 663.334     | 8967.461   | 5086   |
| 0    | 0 | 0 | 0          | 479802      | 7019227    | 0      |
| 2118 |   |   | 135067.023 | 1565129.285 | 781829     |        |
| 1    | 0 | 0 | 0          | 48          | 1224       | 1      |
| 36   | 0 | 0 | 0          | 39927       | 811288     | 55282  |
| 2399 | 0 | 0 | 0          | 108959      | 1570867    | 508436 |
| 397  | 0 | 0 | 0          | 68560       | 863532     | 391908 |
| 36   | 0 | 0 | 0          | 10112       | 96671      | 47068  |
| 556  | 0 | 0 | 0          | 10690.316   | 103781.253 | 66069  |
| 21   | 0 | 0 | 0          | 69201       | 1497953    | 21     |
| 374  | 0 | 0 | 0          | 26545.118   | 333451.516 | 136173 |
| 48   | 0 | 0 | 0          | 13067       | 130873     | 60330  |
| 1390 | 0 | 0 | 0          | 50735.964   | 629785.075 | 173327 |
| 52   | 0 | 0 | 0          | 634.303     | 8184.262   | 5080   |
| 0    | 0 | 0 | 0          | 533547      | 7612739    | 0      |

| UTILITYID | UTILNAME     | STATE_COI | YEAR | MONTH | RES_REV | RES_SALES | RES_CONS |
|-----------|--------------|-----------|------|-------|---------|-----------|----------|
| 9964      | Kenergy Corp | KY        | 2011 | 1     | 6046    | 86730     | 45291    |
| 9964      | Kenergy Corp | KY        | 2011 | 2     | 4992    | 70480     | 45331    |
| 9964      | Kenergy Corp | KY        | 2011 | 3     | 4424    | 61762     | 45300    |
| 9964      | Kenergy Corp | KY        | 2011 | 4     | 3502    | 47689     | 45312    |
| 9964      | Kenergy Corp | KY        | 2011 | 5     | 3797    | 50882     | 45290    |
| 9964      | Kenergy Corp | KY        | 2011 | 6     | 4564    | 63052     | 45257    |
| 9964      | Kenergy Corp | KY        | 2011 | 7     | 6049    | 81843     | 45243    |
| 9964      | Kenergy Corp | KY        | 2011 | 8     | 5628    | 76749     | 45253    |
| 9964      | Kenergy Corp | KY        | 2011 | 9     | 4441    | 54559     | 45296    |
| 9964      | Kenergy Corp | KY        | 2011 | 10    | 4013    | 48258     | 45329    |
| 9964      | Kenergy Corp | KY        | 2011 | 11    | 3669    | 46700     | 45302    |
| 9964      | Kenergy Corp | KY        | 2011 | 12    | 5160    | 65420     | 45320    |
|           |              |           |      |       | 56285   | 754124    |          |

6.9711

7.0829

7.1630

7.3434

7.4624

7.2385

7.3910

7.3330

8.1398

8.3157

7.8565

7.8875

7.4636

| UTILITYID | UTILNAME                    | STATE_CO | YEAR | MONTH | RES_REV  | RES_SALES | RES_CONS | COM_REV  |
|-----------|-----------------------------|----------|------|-------|----------|-----------|----------|----------|
|           | O State Level KY            |          | 2011 | 1     | 97205.79 | 1094206   | 0        | 28340.56 |
| 5748      | Electric En <del>e</del> KY |          | 2011 | 1     | 0        | 0         | 0        | 0        |
| 9964      | Kenergy Cc KY               |          | 2011 | 1     | 6046     | 86730     | 45291    | 2036     |
| 10171     | Kentucky U KY               |          | 2011 | 1     | 62016    | 836245    | 423864   | 38600    |
| 11249     | Louisville G KY             |          | 2011 | 1     | 32526    | 400087    | 349141   | 28669    |
| 14724     | Pennyrile R KY              |          | 2011 | 1     | 7003     | 69275     | 37419    | 2380     |
| 17564     | South Kent KY               |          | 2011 | 1     | 11518.25 | 115605.3  | 60547    | 1037.035 |
| 18642     | Tennessee KY                |          | 2011 | 1     | 0        | 0         | 0        | 0        |
| 19446     | Duke Energ <del>e</del> KY  |          | 2011 | 1     | 13308    | 162906    | 120292   | 10831    |
| 20130     | Warren Ru KY                |          | 2011 | 1     | 9962     | 103473    | 49731    | 3205     |
| 22053     | Kentucky P KY               |          | 2011 | 1     | 33307.96 | 352552.2  | 143185   | 12375.41 |
| 49998     | City of Ber <del>e</del> KY |          | 2011 | 1     | 629      | 8619      | 4378     | 208      |
| 88888     | Total EPM KY                |          | 2011 | 1     | 273522   | 3229698   | 0        | 127682   |
|           | O State Level KY            |          | 2011 | 2     | 83380.67 | 935794.8  | 0        | 26310.27 |
| 5748      | Electric En <del>e</del> KY |          | 2011 | 2     | 0        | 0         | 0        | 0        |
| 9964      | Kenergy Cc KY               |          | 2011 | 2     | 4992     | 70480     | 45331    | 1490     |
| 10171     | Kentucky U KY               |          | 2011 | 2     | 43167    | 561661    | 422399   | 34734    |
| 11249     | Louisville G KY             |          | 2011 | 2     | 25670    | 296142    | 347916   | 29543    |
| 14724     | Pennyrile R KY              |          | 2011 | 2     | 6143     | 60838     | 37398    | 2310     |
| 17564     | South Kent KY               |          | 2011 | 2     | 10233.64 | 107572.6  | 60810    | 987.998  |
| 18642     | Tennessee KY                |          | 2011 | 2     | 0        | 0         | 0        | 0        |
| 19446     | Duke Energ <del>e</del> KY  |          | 2011 | 2     | 11717    | 127465    | 120883   | 11466    |
| 20130     | Warren Ru KY                |          | 2011 | 2     | 9214     | 96465     | 49721    | 3085     |
| 22053     | Kentucky P KY               |          | 2011 | 2     | 20715.69 | 222244.7  | 142735   | 10255.73 |
| 49998     | City of Ber <del>e</del> KY |          | 2011 | 2     | 631      | 8760      | 4404     | 214      |
| 88888     | Total EPM KY                |          | 2011 | 2     | 215864   | 2487423   | 0        | 120396   |
|           | O State Level KY            |          | 2011 | 3     | 69328.98 | 716765.8  | 0        | 26732.35 |
| 5748      | Electric En <del>e</del> KY |          | 2011 | 3     | 0        | 0         | 0        | 0        |
| 9964      | Kenergy Cc KY               |          | 2011 | 3     | 4424     | 61762     | 45300    | 1514     |
| 10171     | Kentucky U KY               |          | 2011 | 3     | 39419    | 472575    | 422688   | 36245    |
| 11249     | Louisville G KY             |          | 2011 | 3     | 24937    | 275350    | 348579   | 30579    |
| 14724     | Pennyrile R KY              |          | 2011 | 3     | 4617     | 43356     | 37515    | 2207     |
| 17564     | South Kent KY               |          | 2011 | 3     | 6572.684 | 69586     | 60654    | 722.72   |
| 18642     | Tennessee KY                |          | 2011 | 3     | 0        | 0         | 0        | 0        |
| 19446     | Duke Energ <del>e</del> KY  |          | 2011 | 3     | 10222.11 | 113704.7  | 121149   | 11602.39 |
| 20130     | Warren Ru KY                |          | 2011 | 3     | 7460     | 74905     | 49830    | 2972     |
| 22053     | Kentucky P KY               |          | 2011 | 3     | 20146.23 | 225069.5  | 142867   | 11842.55 |
| 49998     | City of Ber <del>e</del> KY |          | 2011 | 3     | 407      | 5368      | 4399     | 176      |
| 88888     | Total EPM KY                |          | 2011 | 3     | 187534   | 2058442   | 0        | 124593   |
|           | O State Level KY            |          | 2011 | 4     | 63596.14 | 651473.8  | 0        | 25910.5  |
| 5748      | Electric En <del>e</del> KY |          | 2011 | 4     | 0        | 0         | 0        | 0        |
| 9964      | Kenergy Cc KY               |          | 2011 | 4     | 3502     | 47689     | 45312    | 1343     |
| 10171     | Kentucky U KY               |          | 2011 | 4     | 30673    | 363676    | 421101   | 33220    |
| 11249     | Louisville G KY             |          | 2011 | 4     | 21640    | 239432    | 347478   | 30329    |
| 14724     | Pennyrile R KY              |          | 2011 | 4     | 3962     | 35978     | 37498    | 2146     |
| 17564     | South Kent KY               |          | 2011 | 4     | 6357.731 | 63321.53  | 60815    | 756.151  |

|                         |      |   |          |          |        |          |
|-------------------------|------|---|----------|----------|--------|----------|
| 18642 Tennessee KY      | 2011 | 4 | 0        | 0        | 0      | 0        |
| 19446 Duke Energy KY    | 2011 | 4 | 6481.79  | 83063.93 | 120262 | 9192.572 |
| 20130 Warren Run KY     | 2011 | 4 | 6017     | 58617    | 49874  | 2770     |
| 22053 Kentucky P KY     | 2011 | 4 | 14379.34 | 142604.7 | 142173 | 9759.78  |
| 49998 City of Berea KY  | 2011 | 4 | 351      | 4548     | 4384   | 171      |
| 88888 Total EPMI KY     | 2011 | 4 | 156960   | 1690404  | 0      | 115598   |
| 0 State Level KY        | 2011 | 5 | 63375.04 | 627690.3 | 0      | 27128.82 |
| 5748 Electric Energy KY | 2011 | 5 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY      | 2011 | 5 | 3797     | 50882    | 45290  | 1757     |
| 10171 Kentucky U KY     | 2011 | 5 | 32437    | 376694   | 422433 | 40683    |
| 11249 Louisville G KY   | 2011 | 5 | 28397    | 338615   | 348203 | 32790    |
| 14724 Pennyrile R KY    | 2011 | 5 | 3824     | 34602    | 37497  | 2243     |
| 17564 South Kent KY     | 2011 | 5 | 4666.481 | 46062.37 | 60401  | 674.016  |
| 18642 Tennessee KY      | 2011 | 5 | 0        | 0        | 0      | 0        |
| 19446 Duke Energy KY    | 2011 | 5 | 9206.959 | 107585   | 120044 | 11056.69 |
| 20130 Warren Run KY     | 2011 | 5 | 5086     | 47986    | 49969  | 2707     |
| 22053 Kentucky P KY     | 2011 | 5 | 13812.52 | 133832.3 | 141679 | 11813.47 |
| 49998 City of Berea KY  | 2011 | 5 | 251      | 3148     | 4410   | 152      |
| 88888 Total EPMI KY     | 2011 | 5 | 164853   | 1767097  | 0      | 131005   |
| 0 State Level KY        | 2011 | 6 | 84111.1  | 844435.9 | 0      | 33696.07 |
| 5748 Electric Energy KY | 2011 | 6 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY      | 2011 | 6 | 4564     | 63052    | 45257  | 2164     |
| 10171 Kentucky U KY     | 2011 | 6 | 41857    | 519004   | 424566 | 38927    |
| 11249 Louisville G KY   | 2011 | 6 | 37888    | 460392   | 350689 | 36068    |
| 14724 Pennyrile R KY    | 2011 | 6 | 5282     | 49859    | 37660  | 2637     |
| 17564 South Kent KY     | 2011 | 6 | 6441.913 | 56769.06 | 60575  | 859.581  |
| 18642 Tennessee KY      | 2011 | 6 | 0        | 0        | 0      | 0        |
| 19446 Duke Energy KY    | 2011 | 6 | 11042.45 | 132199.9 | 120359 | 12360.79 |
| 20130 Warren Run KY     | 2011 | 6 | 6485     | 60929    | 50064  | 3053     |
| 22053 Kentucky P KY     | 2011 | 6 | 17116.54 | 165417.1 | 141463 | 11865.56 |
| 49998 City of Berea KY  | 2011 | 6 | 325      | 4275     | 4401   | 164      |
| 88888 Total EPMI KY     | 2011 | 6 | 215113   | 2356333  | 0      | 141795   |
| 0 State Level KY        | 2011 | 7 | 109210.2 | 1062127  | 0      | 37187.04 |
| 5748 Electric Energy KY | 2011 | 7 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY      | 2011 | 7 | 6049     | 81843    | 45243  | 2605     |
| 10171 Kentucky U KY     | 2011 | 7 | 50019    | 629300   | 419996 | 47229    |
| 11249 Louisville G KY   | 2011 | 7 | 48602    | 583523   | 347372 | 42750    |
| 14724 Pennyrile R KY    | 2011 | 7 | 6245     | 58030    | 37734  | 2889     |
| 17564 South Kent KY     | 2011 | 7 | 6696.625 | 64253.67 | 60483  | 900.94   |
| 18642 Tennessee KY      | 2011 | 7 | 0        | 0        | 0      | 0        |
| 19446 Duke Energy KY    | 2011 | 7 | 14173.17 | 187663.2 | 119603 | 11625.76 |
| 20130 Warren Run KY     | 2011 | 7 | 7840     | 73072    | 49878  | 3443     |
| 22053 Kentucky P KY     | 2011 | 7 | 19786.99 | 203478.3 | 141398 | 12973.27 |
| 49998 City of Berea KY  | 2011 | 7 | 326      | 4301     | 4371   | 158      |
| 88888 Total EPMI KY     | 2011 | 7 | 268948   | 2947591  | 0      | 161761   |
| 0 State Level KY        | 2011 | 8 | 108812.3 | 1094003  | 0      | 37050.92 |
| 5748 Electric Energy KY | 2011 | 8 | 0        | 0        | 0      | 0        |

|                                  |      |    |          |          |        |          |
|----------------------------------|------|----|----------|----------|--------|----------|
| 9964 Kenergy Cc KY               | 2011 | 8  | 5628     | 76749    | 45253  | 2112     |
| 10171 Kentucky U KY              | 2011 | 8  | 51935    | 649280   | 422037 | 44585    |
| 11249 Louisville G KY            | 2011 | 8  | 43447    | 512767   | 348686 | 39758    |
| 14724 Pennyrile R KY             | 2011 | 8  | 6405     | 59351    | 37679  | 2979     |
| 17564 South Kent KY              | 2011 | 8  | 7362.625 | 70989.69 | 60601  | 981.676  |
| 18642 Tennessee KY               | 2011 | 8  | 0        | 0        | 0      | 0        |
| 19446 Duke Ener <del>E</del> KY  | 2011 | 8  | 11781.99 | 155229.5 | 120266 | 12466.39 |
| 20130 Warren Ru KY               | 2011 | 8  | 9119     | 86087    | 50130  | 3691     |
| 22053 Kentucky P KY              | 2011 | 8  | 19874.04 | 207767.6 | 141531 | 12120.01 |
| 49998 City of Bere KY            | 2011 | 8  | 431      | 5892     | 4402   | 186      |
| 88888 Total EPM KY               | 2011 | 8  | 264796   | 2918116  | 0      | 155930   |
| 0 State Level KY                 | 2011 | 9  | 89348.2  | 884660.1 | 0      | 34203    |
| 5748 Electric En <del>E</del> KY | 2011 | 9  | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY               | 2011 | 9  | 4441     | 54559    | 45296  | 1647     |
| 10171 Kentucky U KY              | 2011 | 9  | 34514    | 401241   | 419702 | 35755    |
| 11249 Louisville G KY            | 2011 | 9  | 27757    | 314402   | 347475 | 31973    |
| 14724 Pennyrile R KY             | 2011 | 9  | 4663     | 41778    | 37681  | 2863     |
| 17564 South Kent KY              | 2011 | 9  | 6355.811 | 62144.98 | 60736  | 932.175  |
| 18642 Tennessee KY               | 2011 | 9  | 0        | 0        | 0      | 0        |
| 19446 Duke Ener <del>E</del> KY  | 2011 | 9  | 9459.005 | 102164.4 | 120071 | 12198.43 |
| 20130 Warren Ru KY               | 2011 | 9  | 7642     | 71181    | 49889  | 3535     |
| 22053 Kentucky P KY              | 2011 | 9  | 12953.98 | 135691.5 | 141286 | 10213.4  |
| 49998 City of Bere KY            | 2011 | 9  | 396      | 5297     | 4392   | 204      |
| 88888 Total EPM KY               | 2011 | 9  | 197530   | 2073119  | 0      | 133524   |
| 0 State Level KY                 | 2011 | 10 | 63031.83 | 610011.2 | 698922 | 27587.8  |
| 5748 Electric En <del>E</del> KY | 2011 | 10 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY               | 2011 | 10 | 4013     | 48258    | 45329  | 1836     |
| 10171 Kentucky U KY              | 2011 | 10 | 27482    | 335431   | 419511 | 34412    |
| 11249 Louisville G KY            | 2011 | 10 | 22098    | 242551   | 347368 | 30690    |
| 14724 Pennyrile R KY             | 2011 | 10 | 3653     | 31865    | 37614  | 2465     |
| 17564 South Kent KY              | 2011 | 10 | 4773.465 | 43747.21 | 60425  | 673.63   |
| 18642 Tennessee KY               | 2011 | 10 | 0        | 0        | 0      | 0        |
| 19446 Duke Ener <del>E</del> KY  | 2011 | 10 | 8036.569 | 91361.53 | 120497 | 10586.86 |
| 20130 Warren Ru KY               | 2011 | 10 | 5187     | 48315    | 49925  | 3056     |
| 22053 Kentucky P KY              | 2011 | 10 | 14582.85 | 145392.4 | 141180 | 12424.07 |
| 49998 City of Bere KY            | 2011 | 10 | 285      | 3574     | 4384   | 163      |
| 88888 Total EPM KY               | 2011 | 10 | 153143   | 1600506  | 0      | 123894   |
| 0 State Level KY                 | 2011 | 11 | 61314.86 | 618512.2 | 698620 | 25508.92 |
| 5748 Electric En <del>E</del> KY | 2011 | 11 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY               | 2011 | 11 | 3669     | 46700    | 45302  | 1979     |
| 10171 Kentucky U KY              | 2011 | 11 | 31654    | 391959   | 418464 | 34488    |
| 11249 Louisville G KY            | 2011 | 11 | 23286    | 260445   | 345153 | 30315    |
| 14724 Pennyrile R KY             | 2011 | 11 | 4331     | 39324    | 37519  | 2317     |
| 17564 South Kent KY              | 2011 | 11 | 5945.165 | 53682.58 | 60353  | 714.745  |
| 18642 Tennessee KY               | 2011 | 11 | 0        | 0        | 0      | 0        |
| 19446 Duke Ener <del>E</del> KY  | 2011 | 11 | 8312.58  | 95336.89 | 120699 | 10214.32 |
| 20130 Warren Ru KY               | 2011 | 11 | 5235     | 49193    | 49916  | 2827     |

|                       |      |    |          |          |        |          |
|-----------------------|------|----|----------|----------|--------|----------|
| 22053 Kentucky P KY   | 2011 | 11 | 16918.42 | 171766.4 | 141320 | 10038.53 |
| 49998 City of Bere KY | 2011 | 11 | 298.282  | 3753.19  | 4373   | 156.755  |
| 88888 Total EPM KY    | 2011 | 11 | 160964   | 1730672  | 0      | 118559   |
| 0 State Level KY      | 2011 | 12 | 75621.79 | 765549.8 | 698366 | 27028.34 |
| 5748 Electric En KY   | 2011 | 12 | 0        | 0        | 0      | 0        |
| 9964 Kenergy Cc KY    | 2011 | 12 | 5160     | 65420    | 45320  | 2363     |
| 10171 Kentucky U KY   | 2011 | 12 | 47988    | 608559   | 418221 | 31912    |
| 11249 Louisville G KY | 2011 | 12 | 30016    | 336417   | 345933 | 28263    |
| 14724 Pennyrile R KY  | 2011 | 12 | 5774     | 53129    | 37675  | 2405     |
| 17564 South Kent KY   | 2011 | 12 | 7413.472 | 69489.73 | 60475  | 804.919  |
| 18642 Tennessee KY    | 2011 | 12 | 0        | 0        | 0      | 0        |
| 19446 Duke Energ KY   | 2011 | 12 | 11676.29 | 135691   | 120955 | 10830.86 |
| 20130 Warren Ru KY    | 2011 | 12 | 6438     | 60298    | 49881  | 2840     |
| 22053 Kentucky P KY   | 2011 | 12 | 22574.82 | 236204.4 | 141500 | 11454.33 |
| 49998 City of Bere KY | 2011 | 12 | 304.907  | 3887.949 | 4371   | 143.638  |
| 88888 Total EPM KY    | 2011 | 12 | 212967   | 2334646  | 0      | 118045   |

4944388 54388094 9.090939

| COM_SALE | COM_CON | IND_REV  | IND_SALES | IND_CONS | TRA_REV | TRA_SALES | TRA_CONS | TOT_REV  |
|----------|---------|----------|-----------|----------|---------|-----------|----------|----------|
| 326562.2 | 0       | 32588.32 | 518843.5  | 0        | 0       | 0         | 0        | 158133.7 |
| 0        | 0       | 0        | 0         | 0        | 0       | 0         | 0        | 0        |
| 29763    | 9835    | 25987    | 712191    | 34       | 0       | 0         | 0        | 34069    |
| 526518   | 89734   | 28230    | 518232    | 2155     | 0       | 0         | 0        | 128846   |
| 408771   | 46445   | 11416    | 213096    | 428      | 0       | 0         | 0        | 72611    |
| 20846    | 9384    | 1883     | 24464     | 34       | 0       | 0         | 0        | 11266    |
| 8917.971 | 5060    | 2582.348 | 29963.95  | 543      | 0       | 0         | 0        | 15137.63 |
| 0        | 0       | 71616    | 1497412   | 20       | 0       | 0         | 0        | 71616    |
| 146027   | 14592   | 3739     | 57199     | 374      | 0       | 0         | 0        | 27878    |
| 28761    | 10426   | 3501     | 44040     | 45       | 0       | 0         | 0        | 16668    |
| 128174.8 | 30425   | 15355.33 | 267719.6  | 1417     | 0       | 0         | 0        | 61038.7  |
| 2705     | 658     | 226      | 3265      | 52       | 0       | 0         | 0        | 1063     |
| 1627046  | 0       | 197124   | 3886426   | 0        | 0       | 0         | 0        | 598327   |
| 301429.9 | 0       | 30431.18 | 482987.7  | 0        | 0       | 0         | 0        | 140122.1 |
| 0        | 0       | 0        | 0         | 0        | 0       | 0         | 0        | 0        |
| 21277    | 9858    | 24799    | 614199    | 34       | 0       | 0         | 0        | 31281    |
| 444035   | 86004   | 28226    | 514893    | 2120     | 0       | 0         | 0        | 106127   |
| 369099   | 45423   | 11051    | 181737    | 418      | 0       | 0         | 0        | 66264    |
| 20237    | 9347    | 1843     | 23472     | 34       | 0       | 0         | 0        | 10296    |
| 8845.705 | 5047    | 2530.777 | 31633.03  | 544      | 0       | 0         | 0        | 13752.41 |
| 0        | 0       | 60360    | 1354362   | 21       | 0       | 0         | 0        | 60360    |
| 134276   | 14874   | 4433     | 61194     | 386      | 0       | 0         | 0        | 27616    |
| 28250    | 10319   | 3596     | 46161     | 45       | 0       | 0         | 0        | 15895    |
| 104344.4 | 30184   | 16535.04 | 267639.2  | 1411     | 0       | 0         | 0        | 47506.47 |
| 2932     | 660     | 245      | 3757      | 52       | 0       | 0         | 0        | 1090     |
| 1434726  | 0       | 184050   | 3582035   | 0        | 0       | 0         | 0        | 520310   |
| 291303.5 | 0       | 31829.05 | 519375.3  | 0        | 0       | 0         | 0        | 127890.4 |
| 0        | 0       | 0        | 0         | 0        | 0       | 0         | 0        | 0        |
| 21751    | 9851    | 26467    | 700103    | 34       | 0       | 0         | 0        | 32405    |
| 463930   | 87231   | 29974    | 542508    | 2134     | 0       | 0         | 0        | 105638   |
| 391002   | 45742   | 12582    | 223522    | 415      | 0       | 0         | 0        | 68098    |
| 18855    | 9358    | 2054     | 26647     | 34       | 0       | 0         | 0        | 8878     |
| 6500.739 | 5046    | 2156.57  | 27162.11  | 544      | 0       | 0         | 0        | 9451.974 |
| 0        | 0       | 64612    | 1495666   | 21       | 0       | 0         | 0        | 64612    |
| 137421.3 | 14823   | 4586.426 | 66048.17  | 383      | 0       | 0         | 0        | 26410.92 |
| 26552    | 10336   | 3761     | 48651     | 45       | 0       | 0         | 0        | 14193    |
| 127023.5 | 30375   | 15670.96 | 274920.4  | 1423     | 0       | 0         | 0        | 47659.73 |
| 2279     | 664     | 219      | 3084      | 52       | 0       | 0         | 0        | 802      |
| 1486618  | 0       | 193912   | 3927687   | 0        | 0       | 0         | 0        | 506039   |
| 291067.8 | 0       | 29791.09 | 493062.2  | 0        | 0       | 0         | 0        | 119297.7 |
| 0        | 0       | 0        | 0         | 0        | 0       | 0         | 0        | 0        |
| 18599    | 9843    | 27755    | 680407    | 34       | 0       | 0         | 0        | 32600    |
| 415892   | 87026   | 28634    | 506577    | 2191     | 0       | 0         | 0        | 92527    |
| 371454   | 45505   | 10912    | 178812    | 415      | 0       | 0         | 0        | 62881    |
| 18285    | 9345    | 1843     | 25780     | 34       | 0       | 0         | 0        | 7951     |
| 6494.355 | 5050    | 2357.458 | 29496.13  | 546      | 0       | 0         | 0        | 9471.34  |

|          |       |          |          |      |   |   |   |          |
|----------|-------|----------|----------|------|---|---|---|----------|
| 0        | 0     | 63732    | 1394879  | 20   | 0 | 0 | 0 | 63732    |
| 128746.3 | 14792 | 3937.892 | 62984.7  | 377  | 0 | 0 | 0 | 19612.25 |
| 25192    | 10225 | 3475     | 48135    | 46   | 0 | 0 | 0 | 12262    |
| 95517.61 | 30286 | 14616.56 | 263151.9 | 1416 | 0 | 0 | 0 | 38755.68 |
| 2195     | 664   | 217      | 3139     | 52   | 0 | 0 | 0 | 739      |
| 1373443  | 0     | 187271   | 3686424  | 0    | 0 | 0 | 0 | 459829   |
| 300635.8 | 0     | 28400.95 | 440020.2 | 0    | 0 | 0 | 0 | 118904.8 |
| 0        | 0     | 13       | 300      | 1    | 0 | 0 | 0 | 13       |
| 24683    | 9855  | 29470    | 707094   | 35   | 0 | 0 | 0 | 35024    |
| 470378   | 87032 | 33005    | 540371   | 2202 | 0 | 0 | 0 | 106125   |
| 414104   | 45563 | 10926    | 187455   | 407  | 0 | 0 | 0 | 72113    |
| 18992    | 9354  | 1908     | 27278    | 34   | 0 | 0 | 0 | 7975     |
| 5829.397 | 5068  | 2212.634 | 28139.55 | 546  | 0 | 0 | 0 | 7553.131 |
| 0        | 0     | 50265    | 889799   | 20   | 0 | 0 | 0 | 50265    |
| 143559.4 | 14762 | 4273.946 | 63985.45 | 379  | 0 | 0 | 0 | 24537.6  |
| 24350    | 10226 | 3508     | 49330    | 46   | 0 | 0 | 0 | 11301    |
| 116270.4 | 30313 | 17413.47 | 286267.8 | 1415 | 0 | 0 | 0 | 43039.46 |
| 2013     | 664   | 198      | 2811     | 52   | 0 | 0 | 0 | 601      |
| 1520815  | 0     | 181594   | 3222851  | 0    | 0 | 0 | 0 | 477452   |
| 351333.6 | 0     | 29105.45 | 397587.5 | 0    | 0 | 0 | 0 | 146912.6 |
| 0        | 0     | 18444    | 432000   | 1    | 0 | 0 | 0 | 18444    |
| 30834    | 9873  | 27235    | 680629   | 35   | 0 | 0 | 0 | 33963    |
| 489676   | 89058 | 30758    | 526987   | 2268 | 0 | 0 | 0 | 111542   |
| 446214   | 46058 | 13579    | 220289   | 403  | 0 | 0 | 0 | 87535    |
| 23114    | 9361  | 2597     | 29674    | 35   | 0 | 0 | 0 | 10516    |
| 6702.777 | 5079  | 2824.404 | 30497.4  | 549  | 0 | 0 | 0 | 10125.9  |
| 0        | 0     | 25083    | 471446   | 20   | 0 | 0 | 0 | 25083    |
| 160859.9 | 14763 | 4766.065 | 69058.75 | 378  | 0 | 0 | 0 | 28169.3  |
| 26705    | 10261 | 4637     | 53414    | 46   | 0 | 0 | 0 | 14175    |
| 113824.7 | 30348 | 17609.08 | 271076.3 | 1411 | 0 | 0 | 0 | 46591.18 |
| 2230     | 663   | 237      | 3428     | 52   | 0 | 0 | 0 | 726      |
| 1651494  | 0     | 176875   | 3186087  | 0    | 0 | 0 | 0 | 533783   |
| 386149.7 | 0     | 31963.81 | 413274.7 | 0    | 0 | 0 | 0 | 178361.1 |
| 0        | 0     | 19058    | 446400   | 1    | 0 | 0 | 0 | 19058    |
| 37002    | 9892  | 29215    | 707243   | 35   | 0 | 0 | 0 | 37869    |
| 613348   | 88868 | 33443    | 548750   | 2375 | 0 | 0 | 0 | 130691   |
| 533829   | 45734 | 15069    | 225797   | 403  | 0 | 0 | 0 | 106421   |
| 24851    | 9341  | 2635     | 28781    | 36   | 0 | 0 | 0 | 11769    |
| 7598.106 | 5043  | 2733.795 | 32999.17 | 554  | 0 | 0 | 0 | 10331.36 |
| 0        | 0     | 26277    | 477565   | 20   | 0 | 0 | 0 | 26277    |
| 171762.9 | 14740 | 4246.551 | 72113.76 | 376  | 0 | 0 | 0 | 30045.48 |
| 30051    | 10287 | 4836     | 53173    | 46   | 0 | 0 | 0 | 16119    |
| 132892.3 | 30319 | 17060.85 | 277140.4 | 1397 | 0 | 0 | 0 | 49821.11 |
| 2230     | 655   | 240      | 3535     | 52   | 0 | 0 | 0 | 724      |
| 1939714  | 0     | 186778   | 3286772  | 0    | 0 | 0 | 0 | 617487   |
| 391406   | 0     | 33399.59 | 427543.2 | 0    | 0 | 0 | 0 | 179262.9 |
| 0        | 0     | 19058    | 446400   | 1    | 0 | 0 | 0 | 19058    |

|          |       |          |          |      |   |   |   |          |
|----------|-------|----------|----------|------|---|---|---|----------|
| 29781    | 9894  | 29206    | 705199   | 37   | 0 | 0 | 0 | 36946    |
| 560401   | 88680 | 31737    | 545270   | 2390 | 0 | 0 | 0 | 128257   |
| 503129   | 45984 | 13929    | 224474   | 403  | 0 | 0 | 0 | 97134    |
| 25461    | 9356  | 2760     | 30992    | 35   | 0 | 0 | 0 | 12144    |
| 8346.727 | 5056  | 2787.622 | 33553.95 | 552  | 0 | 0 | 0 | 11131.92 |
| 0        | 0     | 28295    | 492852   | 20   | 0 | 0 | 0 | 28295    |
| 176794.4 | 14766 | 4905.678 | 76021.2  | 384  | 0 | 0 | 0 | 29154.06 |
| 32338    | 10379 | 5101     | 57043    | 46   | 0 | 0 | 0 | 17911    |
| 125104.8 | 30464 | 15443.11 | 255672.7 | 1400 | 0 | 0 | 0 | 47437.16 |
| 2514     | 655   | 273      | 4293     | 52   | 0 | 0 | 0 | 890      |
| 1855276  | 0     | 186895   | 3299314  | 0    | 0 | 0 | 0 | 607621   |
| 353487.2 | 0     | 36982.81 | 508728.5 | 0    | 0 | 0 | 0 | 160534   |
| 0        | 0     | 12       | 300      | 1    | 0 | 0 | 0 | 12       |
| 20915    | 9904  | 31639    | 704184   | 37   | 0 | 0 | 0 | 37727    |
| 431403   | 88551 | 29710    | 510500   | 2382 | 0 | 0 | 0 | 99979    |
| 390720   | 46229 | 12353    | 201886   | 409  | 0 | 0 | 0 | 72083    |
| 24260    | 9350  | 2577     | 28255    | 35   | 0 | 0 | 0 | 10103    |
| 8062.983 | 5031  | 2766.2   | 35084.86 | 553  | 0 | 0 | 0 | 10054.19 |
| 0        | 0     | 63241    | 1305529  | 21   | 0 | 0 | 0 | 63241    |
| 144097.3 | 14738 | 4863.059 | 65310.66 | 383  | 0 | 0 | 0 | 26520.49 |
| 30885    | 10277 | 4938     | 54708    | 48   | 0 | 0 | 0 | 16115    |
| 107370.5 | 30438 | 14997.93 | 249050   | 1402 | 0 | 0 | 0 | 38165.32 |
| 2855     | 659   | 254      | 3870     | 52   | 0 | 0 | 0 | 854      |
| 1514056  | 0     | 204334   | 3667406  | 0    | 0 | 0 | 0 | 535388   |
| 303378.1 | 81403 | 33277.43 | 522415.1 | 2120 | 0 | 0 | 0 | 123897.1 |
| 0        | 0     | 25       | 720      | 1    | 0 | 0 | 0 | 25       |
| 23196    | 9916  | 32086    | 713560   | 37   | 0 | 0 | 0 | 37935    |
| 461184   | 88322 | 27509    | 552251   | 2375 | 0 | 0 | 0 | 89403    |
| 395930   | 46127 | 11214    | 195195   | 407  | 0 | 0 | 0 | 64002    |
| 20799    | 9352  | 1940     | 27854    | 36   | 0 | 0 | 0 | 8058     |
| 5440.287 | 5035  | 2511.925 | 30068.86 | 554  | 0 | 0 | 0 | 7959.02  |
| 0        | 0     | 69416    | 1490722  | 21   | 0 | 0 | 0 | 69416    |
| 134769.2 | 14759 | 4591.467 | 68520.02 | 373  | 0 | 0 | 0 | 23214.89 |
| 27322    | 10333 | 3737     | 51461    | 48   | 0 | 0 | 0 | 11980    |
| 125447.2 | 30467 | 17276.17 | 281277.8 | 1397 | 0 | 0 | 0 | 44283.08 |
| 2207     | 661   | 249      | 3648     | 62   | 0 | 0 | 0 | 697      |
| 1499673  | 0     | 203833   | 3937693  | 0    | 0 | 0 | 0 | 480870   |
| 286079.8 | 81401 | 30424.67 | 505870.3 | 2115 |   |   |   | 117248.4 |
| 0        | 0     | 46       | 1202     | 1    | 0 | 0 | 0 | 46       |
| 27154    | 9919  | 28626    | 687027   | 36   | 0 | 0 | 0 | 34274    |
| 424988   | 88340 | 34528    | 604076   | 2385 | 0 | 0 | 0 | 100670   |
| 369348   | 45457 | 11940    | 207954   | 408  | 0 | 0 | 0 | 65541    |
| 19522    | 9361  | 1798     | 25366    | 36   | 0 | 0 | 0 | 8446     |
| 5571.416 | 5028  | 2566.157 | 28990.3  | 552  | 0 | 0 | 0 | 9226.067 |
| 0        | 0     | 65119    | 1447972  | 20   | 0 | 0 | 0 | 65119    |
| 127665.3 | 14813 | 4231.482 | 62131.4  | 378  | 0 | 0 | 0 | 22758.38 |
| 25244    | 10368 | 3613     | 49504    | 48   | 0 | 0 | 0 | 11675    |

|          |       |          |          |      |   |   |   |          |
|----------|-------|----------|----------|------|---|---|---|----------|
| 98671.47 | 30453 | 17178.3  | 279003.5 | 1397 | 0 | 0 | 0 | 44135.24 |
| 2073.811 | 661   | 208.297  | 3140.46  | 52   | 0 | 0 | 0 | 663.334  |
| 1386318  | 0     | 200279   | 3902237  | 0    | 0 | 0 | 0 | 479802   |
| 294644   | 81345 | 32416.89 | 504935.5 | 2118 |   |   |   | 135067   |
| 0        | 0     | 48       | 1224     | 1    | 0 | 0 | 0 | 48       |
| 31637    | 9926  | 32404    | 714231   | 36   | 0 | 0 | 0 | 39927    |
| 422351   | 87816 | 29059    | 539957   | 2399 | 0 | 0 | 0 | 108959   |
| 357139   | 45578 | 10281    | 169976   | 397  | 0 | 0 | 0 | 68560    |
| 19965    | 9357  | 1933     | 23577    | 36   | 0 | 0 | 0 | 10112    |
| 6436.772 | 5038  | 2471.925 | 27854.75 | 556  | 0 | 0 | 0 | 10690.32 |
| 0        | 0     | 69201    | 1497953  | 21   | 0 | 0 | 0 | 69201    |
| 137293.7 | 14844 | 4037.973 | 60466.81 | 374  | 0 | 0 | 0 | 26545.12 |
| 24524    | 10401 | 3789     | 46051    | 48   | 0 | 0 | 0 | 13067    |
| 116609.4 | 30437 | 16706.81 | 276971.3 | 1390 | 0 | 0 | 0 | 50735.96 |
| 1849.957 | 657   | 185.758  | 2446.356 | 52   | 0 | 0 | 0 | 634.303  |
| 1412450  | 0     | 202534   | 3865644  | 0    | 0 | 0 | 0 | 533547   |

| TOT_SALES | TOT_CONS |
|-----------|----------|
| 1939611   | 0        |
| 0         | 0        |
| 828684    | 55160    |
| 1880995   | 515753   |
| 1021954   | 396014   |
| 114585    | 46837    |
| 154487.2  | 66150    |
| 1497412   | 20       |
| 366132    | 135258   |
| 176274    | 60202    |
| 748446.5  | 175027   |
| 14589     | 5088     |
| 8743170   | 0        |
| 1720212   | 0        |
| 0         | 0        |
| 705956    | 55223    |
| 1520589   | 510523   |
| 846978    | 393757   |
| 104547    | 46779    |
| 148051.3  | 66401    |
| 1354362   | 21       |
| 322935    | 136143   |
| 170876    | 60085    |
| 594228.3  | 174330   |
| 15449     | 5116     |
| 7504184   | 0        |
| 1527444   | 0        |
| 0         | 0        |
| 783616    | 55185    |
| 1479013   | 512053   |
| 889874    | 394736   |
| 88858     | 46907    |
| 103248.9  | 66244    |
| 1495666   | 21       |
| 317174.2  | 136355   |
| 150108    | 60211    |
| 627013.4  | 174665   |
| 10731     | 5115     |
| 7472746   | 0        |
| 1435604   | 0        |
| 0         | 0        |
| 746695    | 55189    |
| 1286145   | 510318   |
| 789698    | 393398   |
| 80043     | 46877    |
| 99312.02  | 66411    |

|          |        |
|----------|--------|
| 1394879  | 20     |
| 274794.9 | 135431 |
| 131944   | 60145  |
| 501274.3 | 173875 |
| 9882     | 5100   |
| 6750271  | 0      |
| 1368345  | 0      |
| 300      | 1      |
| 782659   | 55180  |
| 1387443  | 511667 |
| 940174   | 394173 |
| 80872    | 46885  |
| 80031.31 | 66015  |
| 889799   | 20     |
| 315129.8 | 135185 |
| 121666   | 60241  |
| 536370.5 | 173407 |
| 7972     | 5126   |
| 6510762  | 0      |
| 1593357  | 0      |
| 432000   | 1      |
| 774515   | 55165  |
| 1535667  | 515892 |
| 1126895  | 397150 |
| 102647   | 47056  |
| 93969.24 | 66203  |
| 471446   | 20     |
| 362118.6 | 135500 |
| 141048   | 60371  |
| 550318.2 | 173222 |
| 9933     | 5116   |
| 7193914  | 0      |
| 1861551  | 0      |
| 446400   | 1      |
| 826088   | 55170  |
| 1791398  | 511239 |
| 1343149  | 393509 |
| 111662   | 47111  |
| 104850.9 | 66080  |
| 477565   | 20     |
| 431539.9 | 134719 |
| 156296   | 60211  |
| 613511   | 173114 |
| 10066    | 5078   |
| 8174077  | 0      |
| 1912952  | 0      |
| 446400   | 1      |

|          |        |
|----------|--------|
| 811729   | 55184  |
| 1754951  | 513107 |
| 1240370  | 395073 |
| 115804   | 47070  |
| 112890.4 | 66209  |
| 492852   | 20     |
| 408045.1 | 135416 |
| 175468   | 60555  |
| 588545.1 | 173395 |
| 12699    | 5109   |
| 8072706  | 0      |
| 1746877  | 0      |
| 300      | 1      |
| 779658   | 55237  |
| 1343144  | 510635 |
| 907008   | 394113 |
| 94293    | 47066  |
| 105292.8 | 66320  |
| 1305529  | 21     |
| 311572.4 | 135192 |
| 156774   | 60214  |
| 492111.9 | 173126 |
| 12022    | 5103   |
| 7254582  | 0      |
| 1435804  | 782445 |
| 720      | 1      |
| 785014   | 55282  |
| 1348866  | 510208 |
| 833676   | 393902 |
| 80518    | 47002  |
| 79256.36 | 66014  |
| 1490722  | 21     |
| 294650.8 | 135629 |
| 127098   | 60306  |
| 552117.4 | 173044 |
| 9429     | 5107   |
| 7037872  | 0      |
| 1410462  | 782136 |
| 1202     | 1      |
| 760881   | 55257  |
| 1421023  | 509189 |
| 837747   | 391018 |
| 84212    | 46916  |
| 88244.3  | 65933  |
| 1447972  | 20     |
| 285133.6 | 135890 |
| 123941   | 60332  |

|          |        |
|----------|--------|
| 549441.3 | 173170 |
| 8967.461 | 5086   |
| 7019227  | 0      |
| 1565129  | 781829 |
| 1224     | 1      |
| 811288   | 55282  |
| 1570867  | 508436 |
| 863532   | 391908 |
| 96671    | 47068  |
| 103781.3 | 66069  |
| 1497953  | 21     |
| 333451.5 | 136173 |
| 130873   | 60330  |
| 629785.1 | 173327 |
| 8184.262 | 5080   |
| 7612739  | 0      |

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF BIG RIVERS ELECTRIC )  
CORPORATION FOR A GENERAL ) CASE NO. 2011-00036  
ADJUSTMENT IN RATES )

**KIUC'S RESPONSES TO**  
**BIG RIVERS ELECTRIC CORPORATION'S**  
**FIRST REQUEST FOR INFORMATION**

3. Refer to Mr. Baron's Direct Rehearing Testimony, page 12, and the sentence beginning on line 16 of that page. Please identify and provide a copy of any analysis or study performed by Mr. Baron regarding the effect on the rates of "LGE, KU, KPCo [or] East Kentucky Cooperative" of (i) elimination of subsidies of one rate class by other rate classifications, or (ii) loss of revenues in the event that one or more large customers shut down.

**RESPONSE:**

Mr. Baron has performed no such studies.

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4. Refer to Mr. Kollen's Rehearing Testimony, page 4, lines 20 through 25, to Big Rivers' Application, and to Big Rivers' rehearing testimony. Mr. Hite's rehearing testimony states that Big Rivers is requesting an adjustment of \$640,753 for its actual rate case expenses incurred through August 15, 2011,<sup>1</sup> while Big Rivers' Application initially estimated that its actual rate case expenses were going to produce an adjustment of \$281,719.<sup>2</sup> The difference of these two amounts is \$359,034. Does Mr. Kollen agree that the amount of rate case expense amortization in excess of the \$281,719 per Big Rivers' initial request in the Application is \$359,034 (\$640,753 minus \$281,719), not the \$341,110 stated on page 4, lines 21 and 24, of the Rehearing Testimony of Mr. Kollen, the difference representing the \$17,924 in the historic test year? If Mr. Kollen does not agree, please explain how Mr. Kollen calculated the difference as \$341,110, and identify and provide all workpapers and other documents supporting Mr. Kollen's calculation.

**RESPONSE:**

Mr. Kollen agrees.

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<sup>1</sup> See Direct Testimony on Rehearing of Mark A. Hite, pages 2 and 6, and Exhibit Hite Rehearing-1.

<sup>2</sup> See Big Rivers' Application Exhibit 51 (Direct Testimony of John Wolfram), Exhibit Wolfram-2, page 1, line 23 and Application Exhibit 51, Exhibit Wolfram-2, Reference Schedule 2.13.

COMMONWEALTH OF KENTUCKY  
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5. Refer to Mr. Kollen's Rehearing Testimony, page 8, lines 1 and 2. What is the basis for Mr. Kollen's statement that "[t]he Commission's precedent is not a ratemaking principle or standard and is more akin to a ratemaking tool or approach"? Identify and provide all Commission decisions and other documents upon which Mr. Kollen relies to support that statement.

**RESPONSE:**

Mr. Kollen reviewed Mr. Wolfram's Rehearing Testimony and the Commission orders he cites at 5-6 in support of the Company's claim for recovery of actual expenses incurred and amortization and recovery over three years. Mr. Wolfram refers to the Commission's "practice" based on these orders and does elevate this "practice" to any ratemaking principle or standard. Mr. Kollen agrees with Mr. Wolfram's characterization of the Commission's decisions as a "practice," but characterized this "practice" as a "ratemaking tool or approach." Mr. Kollen does not believe that a practice, ratemaking tool or approach is the equivalent of a ratemaking principle or standard. In contrast to this practice, the Commission clearly set forth the ratemaking principles and standards to define the four corners of the historic test year and then applied this construct to determine whether it would adopt adjustments proposed by the Company and KIUC.

COMMONWEALTH OF KENTUCKY  
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6. Refer to the statement in Mr. Kollen's Rehearing Testimony, page 8, lines 6 through 9, that “[t]he Commission’s precedent is a tool or approach that provides a practical limit on the use of improperly inflated utility estimates....” Please provide the basis for this statement, and identify and provide all Commission decisions and other documents upon which Mr. Kollen relies to support that statement.

**RESPONSE:**

Refer to the response to Item 5.

COMMONWEALTH OF KENTUCKY  
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7. Refer to Mr. Kollen's Rehearing Testimony, page 12, lines 19 and 20. Please identify and provide a copy of any accounting standard, bulletin, or the like, that prohibits holding open work orders beyond in-service dates to capture additional charges.

**RESPONSE:**

Mr. Kollen is uncertain as to the basis for the question because it incorrectly implies that Mr. Kollen believes that work orders cannot be held open to capture additional charges after closing costs to plant in service for completed projects. Mr. Kollen believes that work orders can be held open to capture additional charges after transfers from CWIP to plant-in-service and is not aware of any prohibition against doing so. However, Mr. Kollen does not believe that the converse is true, i.e., that the potential for additional charges to the work order precludes the transfer of CWIP amounts from the work order to plant in service upon the completion of the project.

COMMONWEALTH OF KENTUCKY  
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8. Please identify and provide a copy of all documents (including with respect to each spreadsheet and model, an electronic copy – with searchable electronic formats and all formulas intact) of all exchanges of information since the Commission Order dated November 17, 2011, in Case No. 2011-00036, between or among Mr. Lane Kollen, Mr. Charles King, a representative of either of the Smelters, a representative of the Smelters' respective corporate parents, and/or a representative of KIUC regarding depreciation and depreciation rates. This includes, but is not limited to, e-mails, letters, spreadsheets, charts, graphs, tables, reports, etc.

### **RESPONSE:**

There are no responsive documents other than e-mails from KIUC counsel to both Mr. Kollen and Mr. King. Such e-mails are protected by attorney-client privilege and/or the work product doctrine. A list of all communications showing the time, date, sender and recipient(s) between Mr. Kollen, Mr. King, a representative of the Smelters' respective corporate parents, and/or a representative of KIUC regarding depreciation and depreciation rates is attached.

KIUC Attachment to BREC First Request for Information No. 8  
Docket No. 2011-00036

|                   |  |
|-------------------|--|
| November 18, 2011 | Fr: David Brown<br>Sent: Friday, November 18, 2011 4:53PM<br>To: Mike Kurtz<br>Cc: Allan Eyre<br>Subject:Order   |
| November 19, 2011 | Fr: Mike Kurtz<br>Sent: Saturday, November 19, 2011 9:57AM<br>To: Lane Kollen; Stephen Baron<br>Subject:Order  |
| November 21, 2011 | Fr: Stephen Baron<br>Sent: Monday, November 21 10:29AM<br>To: Mike Kurtz, Lane Kollen, David Brown, Allan Eyre<br>Subject: Order   |
| November 22, 2011 | Fr: Russell Klepper<br>Sent: Tuesday, November 22, 2011 1:10PM<br>To: Mike Kurtz, David Brown<br>Subject: Recent KPSC Order<br><br>Fr: Mike Kurtz<br>Sent: Tuesday, November 22, 2011 3:33PM<br>To: Russell Klepper, David Brown<br>Cc: Kurt Boehm<br>Subject: Recent KPSC Order                         |
| November 23, 2011 | Fr: Russell Klepper<br>Sent: Wednesday, November 23, 2011 11:44AM<br>To: Mike Kurtz, David Brown<br>Cc: Kurt Boehm<br>Subject: Recent KPSC Order<br><br>Fr: Mike Kurtz<br>Sent: Wednesday, November 23, 2011 11:56AM<br>To: Russell Klepper, David Brown<br>Cc: Kurt Boehm<br>Subject: Recent KPSC Order |
| December 1, 2011  | Fr: David Brown<br>Sent: Thursday, December 1, 2011 9:08AM<br>To: Mark Overstreet<br>Cc: Mike Kurtz, Kurt Boehm, Michael Early, Russell Klepper  |

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|                  | <p>Fr: Mike Kurtz<br/>     Sent: Thursday, December 1, 2011 9:21AM<br/>     To: David Brown, Mark Overstreet<br/>     Cc: Kurt Boehm, Michael Early, Russell Klepper</p>   |
| December 2, 2011 | <p>Fr: Mike Kurtz<br/>     Sent: Friday, December 2, 2011 8:47AM<br/>     To: Sheila Fisk<br/>     Subject: KIUC Big Rivers memo</p>   |
| December 5, 2011 | <p>Fr: Russell Klepper<br/>     Sent: Monday, December 5, 2011 11:23AM<br/>     To: David Brown, Mike Kurtz<br/>     Cc: Mark Overstreet<br/>     Subject: Legal Issues</p> <p>Fr: David Brown<br/>     Sent: Monday, December 5, 2011 5:48AM<br/>     To: Gene Strong; Paul Coomes<br/>     Cc: Mike Kurtz<br/>     Subject: Big Rivers Rate Case</p>   |
| December 6, 2011 | <p>Fr: Russell Klepper<br/>     Sent: Tuesday, December 6, 2011 2:29PM<br/>     To: Mike Kurtz, Lane Kollen<br/>     Subject: Petition for Rehearing</p> <p>Fr: Lane Kollen<br/>     Sent: Tuesday, December 6, 2011 2:40PM<br/>     To: Russell Klepper<br/>     Cc: Mike Kurtz<br/>     Subject: Petition for Rehearing</p>  |
| December 9, 2011 | <p>Fr: Kurt Boehm<br/>     Sent: Friday, December 9, 2011 12:32PM<br/>     To: Mike Kurtz, David Brown, Mark Overstreet<br/>     Subject: BREC Rehearing order</p> <p>Fr: David Brown<br/>     Sent: Friday, December 9, 2011 2:40PM<br/>     To: Kurt Boehm, Mike Kurtz, Mark Overstreet<br/>     Subject: BREC Rehearing order</p> <p>Fr: Mark Overstreet<br/>     Sent: Friday, December 9, 2011 2:47PM<br/>     To: Mike Kurtz, Kurt Boehm<br/>     Cc: David Brown<br/>     Subject: BREC Rehearing order</p> |

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| January 2, 2012 | <p>Fr: Mike Kurtz<br/>     Sent: Monday, January 2, 2012 11:50AM<br/>     To: Lane Kollen<br/>     Subject: BREC</p> <p>Fr: Lane Kollen<br/>     Sent: Monday, January 2, 2012 1:59PM<br/>     To: Mike Kurtz<br/>     Subject: BREC</p> <p>Fr: Lane Kollen<br/>     Sent: Monday, January 2, 2012 2:57PM<br/>     To: Mike Kurtz, Steve Baron<br/>     Subject: BREC</p> <p>Fr: Mike Kurtz<br/>     Sent: Monday, January 2, 2012 3:49PM<br/>     To: Michael Early<br/>     Subject: BREC</p> <p>Fr: Mike Kurtz<br/>     Sent: Monday, January 2, 2012 3:49PM<br/>     To: Lane Kollen<br/>     Cc: Steve Baron<br/>     Subject: BREC</p> <p>Fr: Michael Early<br/>     Sent: Monday, January 2, 2012 4:12PM<br/>     To: Mike Kurtz<br/>     Subject: BREC</p> |
| January 3, 2012 | <p>Fr: Russell Klepper<br/>     Sent: Tuesday, January 3, 2012 11:00 AM<br/>     To: Mike Kurtz, Jeremy Jenkins, Pam Schneider, Allan Eyre, Michael Early, David Brown, John Cooper<br/>     Subject: January 5 Meeting Confidential Attorney Client Communication</p> <p>Fr: Russell Klepper<br/>     Sent: Tuesday, January 3, 2012 6:16 PM<br/>     To: Mike Kurtz<br/>     Cc: David Brown<br/>     Subject: Big Rivers' Request for Rehearing</p>   |
| January 6, 2012 | <p>Fr: Russell Klepper<br/>     Sent: Friday, January 6, 2012 3:08PM<br/>     To: Mike Kurtz, David Brown, Stephane Leblanc,</p>   |

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|                  | <p>Pam Schneider, Jeremy Jenkins, Allan Eyre,<br/>Michael Early, John Cooper<br/>Subject: January 5, 2012 Meeting- Attorney Client<br/>Privileged</p>  |
| January 10, 2012 | <p>Fr: Lane Kollen<br/>Sent: Tuesday, January 10, 2012 2:41PM<br/>To: Mike Kurtz<br/>Cc: David Brown, Russell Klepper, Jeremy Jenkins, Pam Schneider, Benoit Pepin, Michael Early<br/>Subject: Big Rivers' Testimony on Rehearing Docket #2011-00036</p> <p>Fr: Russell Klepper<br/>Sent: Tuesday, January 10, 2012 6:52PM<br/>To: Lane Kollen, Mike Kurtz<br/>Cc: David Brown, Jeremy Jenkins, Pam Schneider, Benoit Pepin, Michael Early<br/>Subject: Big Rivers' Testimony on Rehearing, Docket #2011-00036</p> |
| January 11, 2012 | <p>Fr: Lane Kollen<br/>Sent: Wednesday, January 11, 2012 11:31 AM<br/>To: Russell Klepper<br/>Cc: Mike Kurtz, David Brown, Jeremy Jenkins, Pam Schneider, Benoit Pepin, Michael Early<br/>Subject: Big Rivers' Testimony on Rehearing, Docket #2011-00036</p> <p>Fr: Russell Klepper<br/>Sent: Wednesday, January 11, 2012 12:51PM<br/>To: Lane Kollen<br/>Cc: Mike Kurtz<br/>Subject: Big Rivers' Testimony on Rehearing, Docket #2011-00036</p>  |
| January 13, 2012 | <p>Fr: Russell Klepper<br/>Sent: Friday, January 13, 2012 11:11AM<br/>To: Lane Kollen<br/>Cc: Mike Kurtz<br/>Subject: Big Rivers' Testimony</p> <p>Fr: Mike Kurtz<br/>Sent: Friday, January 13, 2012 11:18AM<br/>To: Russell Klepper, Lane Kollen<br/>Subject: Big Rivers' Testimony on Rehearing, Docket #2011-00036<br/>on Rehearing, Docket #2011-00036</p>   |
| March 13, 2012   | Fr: Mike Kurtz   |

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|                | <p>Sent: Tuesday, March 13, 2012 1:30PM<br/>       To: Michael Early<br/>       Subject: KIUC Meeting</p>  |
| March 26, 2012 | <p>Fr: Russell Klepper<br/>       Sent: Monday, March 26, 2012 4:22PM<br/>       To: Michael Kurtz<br/>       Cc: Kim Walton<br/>       Subject: Big Rivers 2011-00036</p>   |
| March 27, 2012 | <p>Fr: Mike Kurtz<br/>       Sent: Tuesday, March 27, 2012 8:21AM<br/>       To: Russell Klepper, Kim Walton<br/>       Subject: Big Rivers 2011-00036</p> <p>Fr: Russell Klepper<br/>       Sent: Tuesday, March 27, 2012 1:58PM<br/>       To: Mike Kurtz<br/>       Subject: Big Rivers 2011-00036</p>  |
| April 3, 2012  | <p>Fr: Mike Kurtz<br/>       Sent: Tuesday, April 3, 2012 2:06PM<br/>       To: Lane Kollen<br/>       Cc: Kurt Boehm<br/>       Subject: Draft Kollen Testimony and Exhibits __(LK-1) – (LK-5)</p>  |
| April 13, 2012 | <p>Fr: Mike Kurtz<br/>       Sent: Friday, April 13, 2012 9:08AM<br/>       To: Jeremy Jenkins, Pam Schneider, Benoit Pepin, Alay Eyre, Michael Early, John DeZee, David Brown<br/>       Cc: Lane Kollen, Steve Baron, Russell Klepper, Kurt Boehm, Jody Kyler<br/>       Subject: Rate case rehearing</p> <p>Fr: Mike Kurtz<br/>       Sent: Friday, April 13, 2012 9:09AM<br/>       To: Jeremy Jenkins, Pam Schneider, Benoit Pepin, Alay Eyre, Michael Early, John DeZee, David Brown<br/>       Cc: Lane Kollen, Steve Baron, Russell Klepper, Kurt Boehm, Jody Kyler<br/>       Subject: Rate case rehearing</p> <p>Fr: Lane Kollen<br/>       Sent: Friday, April 13, 2012 9:12AM<br/>       To: Mike Kurt<br/>       Subject: Rate case rehearing</p> |

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|                | <p>Fr: Michael Early<br/>     Sent: Friday, April 13, 2012 2:34PM<br/>     To: Mike Kurtz<br/>     Subject: Rate case rehearing</p> <p>Fr: Mike Kurtz<br/>     Sent: Friday, April 13, 2012 2:41PM<br/>     To: Benoit Pepin, John Wilson, Allan Eyre, Jeremy Jenkins, Tim Honadle, Dwayne Russell, Brian Cummings, Carl West, Barry Zuercher, Pam Schneider, Joel Howell, Angie Rhynard, Stephane Leblanc-Maison, Brian Coate, Randy McGuffin, Michael Early, Randy Peters, Henry Fayne, David Hoffman, Christopher Thompson<br/>     Cc: David Brown, Kurt Boehm<br/>     Subject: KIUC Memo UPDATE, Docket No. 2011-00036</p> <p>Fr: Mike Kurtz<br/>     Sent: Friday, April 13, 2012 2:47PM<br/>     To: Michael Early<br/>     Subject: Rate case rehearing</p> <p>Fr: Russell Klepper<br/>     Sent: Monday, April 13, 2012 4:46PM<br/>     To: Mike Kurtz<br/>     Cc: David Brown<br/>     Subject: Rate case rehearing</p> |
| April 16, 2012 | <p>Fr: Mike Kurtz<br/>     Sent: Monday, April 16, 2012 11:11AM<br/>     To: Russell Klepper<br/>     Cc: David Brown<br/>     Subject: Rate case rehearing</p>   |
| April 17, 2012 | <p>Fr: Kurt Boehm<br/>     Sent: Tuesday, April 17, 2012 4:27PM<br/>     To: Mike Kurtz, Lane Kollen<br/>     Subject: BREC depreciation testimony</p> <p>Fr: Mike Kurtz<br/>     Sent: Tuesday, April 17, 2012 4:29PM<br/>     To: Kurt Boehm, Lane Kollen<br/>     Subject: BREC depreciation testimony</p>   |
| April 18, 2012 | <p>Fr: Kurt Boehm<br/>     Sent: Wednesday, April 18, 2012 10:30AM<br/>     To: Mike Kurtz, Lane Kollen<br/>     Cc:<br/>     Subject: BREC Depreciation testimony</p>  |

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|                | <p>Fr: Mike Kurtz<br/>     Sent: Wednesday, April 18, 2012 1:19PM<br/>     To: Kurt Boehm<br/>     Cc: Lane Kollen<br/>     Subject: BREC depreciation testimony</p> <p>Fr: Kurt Boehm<br/>     Sent: Wednesday, April 18, 2012 1:22PM<br/>     To: Mike Kurtz<br/>     Cc: Lane Kollen<br/>     Subject: BREC depreciation testimony</p> <p>Fr: Lane Kollen<br/>     Sent: Wednesday, April 18, 2012 2:23PM<br/>     To: Kurt Boehm<br/>     Cc: Mike Kurtz<br/>     Subject: BREC depreciation testimony</p> |
| April 19, 2012 | <p>Fr: Mike Kurtz<br/>     Sent: Thursday, April 19, 2012 7:25AM<br/>     To: Lane Kollen<br/>     Cc: Kurt Boehm<br/>     Subject Revised Kollen Suppl Rehearing Test BREC 2011-00036</p> <p>Fr: Mike Kurtz<br/>     Sent: Thursday, April 19, 2012 6:30PM<br/>     To: David Brown<br/>     Subject: Revised Kollen Suppl Rehearing Test BREC 2011-00036</p>   |
| April 20, 2012 | <p>Fr: David Brown<br/>     Sent: Friday, April 20, 2012 8:36AM<br/>     To: Mike Kurtz<br/>     Cc: Lane Kollen, Kurt Boehm<br/>     Subject: Revised Kollen Suppl. Rehearing Test. BREC 2011-00036</p> <p>Fr: Mike Kurtz<br/>     Sent: Friday, April 20, 2012 9:48AM<br/>     To: David Brown<br/>     Cc: Lane Kollen, Kurt Boehm<br/>     Subject: Revised Kollen Suppl. Rehearing Test. BREC 2011-00036</p>  |
| April 27, 2012 | <p>Fr: Mike Kurtz<br/>     Sent: Friday, April 27, 2012 12:30PM</p>  |

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|                | To: Phillip Hayet<br>Cc: Lane Kollen<br>Subject:   |
| April 30, 2012 | Fr: Mike Kurtz<br>Sent: Monday, April 30, 2012 7:41PM<br>To: David Brown<br>Cc: Russell Klepper, Lane Kollen, Kurt Boehm, Kim Walton<br>Subject: Data Requests – notes   |
| May 1, 2012    | Fr: Russell Klepper<br>Sent: Tuesday, May 1, 2012 7:14PM<br>To: Mike Kurtz<br>Cc: David Brown, Lane Kollen, Kurt Boehm<br>Subject: Data Requests – notes<br><br>Fr: Mike Kurtz<br>Sent: Tuesday, May 1, 2012 7:45PM<br>To: Russell Klepper<br>Cc: David Brown, Lane Kollen, Kurt Boehm<br>Subject: Data Requests – notes |

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

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9. Please identify and describe with respect to Mr. Kollen's professional experience:
  - a. Each depreciation study he has prepared involving electric generation facilities; and
  - b. Each depreciation study he has prepared in which he made a determination of the useful lives of electric generation facilities.

**RESPONSE:**

a. & b. Mr. Kollen has addressed depreciation studies, including the useful lives of electric generating facilities, in numerous proceedings. In all such cases, Mr. Kollen reviewed and modified depreciation studies initially performed by the utility's depreciation consultant, which typically is the approach used by all parties to a proceeding other than the utility itself. The proceedings in which Mr. Kollen addressed depreciation studies are identified in his Exhibit \_\_\_\_ (LK-1) attached to his Direct Testimony in this proceeding. The proceedings include Case Nos. 2003-00433, 2003-00434, and 2009-00329 before the Kentucky Public Service Commission. The proceedings include Docket Nos. 05-UR-104 and 4220-UR-117 before the Wisconsin Public Service Commission; Docket Nos. 001148-EI and 080677-EI before the Florida Public Service Commission; Docket Nos. ER07-956, ER08-1056, EL10-55, ER10-2001 and ER11-2161 before the FERC; and Docket No. U-22092 before the Louisiana Public Service Commission. In each of the

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cited proceedings, Mr. Kollen addressed the useful service lives of generation assets used in the determination of the depreciation rates.

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10. Please refer to Mr. Kollen's Supplemental Rehearing Testimony, page 2, lines 12-15. Please provide a reference to Mr. King's testimony where he states that the service lives for the Company's generating units used by him in developing the depreciation rates he sponsored reflect the service lives "determined by Big Rivers' management and reported to the Rural Utilities Service . . .".

**RESPONSE:**

Mr. Kollen reviewed and relied on the work and testimony developed by Mr. King in the case-in-chief, which he describes on page 11 of his Direct Testimony and as indicated in footnote 2 of Mr. Kollen's above-referenced testimony. The referenced statement is based on Mr. Kollen's review of Mr. King's Direct Testimony on pages 3, 8 and 9, Exhibit CWK-2, the narrative discussion in part II of the Burns & McDonnell report regarding plant lives assuming the continuation of operations and maintenance, the February 28, 2011 letter from Burns & McDonnell on behalf of the Company to Mr. Jim Elliot of the RUS, and numerous emails between representatives of the Company and Burns & McDonnell provided in response to KIUC 1-2 and 1-36. The emails indicate that Company representatives believed that a 65-year life for the Wilson plant, the newest and highest dollar plant representing approximately 60% of plant

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dollars in accounts 311, 312, 314 and 315, was more appropriate than the 58-year life computed by Burns & McDonnell in its original depreciation study. The 65-year life was communicated to the RUS in the February 28, 2011 letter.

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11. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 2, lines 12-15, please identify and provide the basis for the statement that Big Rivers' management determined the service lives for Big Rivers' generating units.

**RESPONSE:**

See response to BREC 1-10.

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12. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 4 (lines 26-28), page 5 (lines 1-4), page 6 (lines 1-3), page 7 (line 7), page 9 (line 4), and page 10 (lines 6-7), please identify and provide the service lives Big Rivers' management provided to Mr. Kelly and to the RUS.

**RESPONSE:**

See response to BREC 1-10.

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13. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 5, lines 12-15, please identify and provide all references to the record in this case where Mr. Kelly relied on MW weighting to determine the remaining lives for each unit.

**RESPONSE:**

Mr. Kelly used a simple average, a mW average, and net plant average to determine the range of remaining service lives for each production plant account for the generating units, according to Mr. Kelly in his Direct Testimony at 18-19. Mr. Kelly reported that the simple average and the mW average resulted in a remaining average service life of 28 years and that the net plant average resulted in a remaining average service life of 30 years for accounts 312 and 314. The same description appears in the Burns & McDonnell depreciation study at III-9. All of these averages were based on the service lives for the individual units determined by Burns & McDonnell using some unknown weighting or judgment of the dozen analyses found in the Burns & McDonnell workpapers, which was described by Mr. King in his Direct Testimony. Mr. Kelly selected the low end of the range, or 28 years, for plant accounts 312 and 314, the accounts with the largest non-environmental net plant balances. In addition to Mr. Kelly's Direct Testimony and the Burns & McDonnell depreciation study, the record includes copies of various

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**KIUC'S RESPONSES TO**  
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**FIRST REQUEST FOR INFORMATION**

emails indicating the use of MW weighting as part of the allocation of plant dollars process.

These emails were included in hearing exhibits introduced by KIUC.

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF BIG RIVERS ELECTRIC )  
CORPORATION FOR A GENERAL ) CASE NO. 2011-00036  
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**14. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 6, lines 9-10, please identify and provide all references to the record in this case which he contends support the conclusion that Big Rivers' intent is to operate the generating units until their probable retirement dates.**

**RESPONSE:**

Refer to page 6 lines 1-8 of Mr. Kollen's Supplemental Rehearing Testimony. Mr. Kelly states in his Direct Testimony at 9-16 for each of the Company's generating units that the unit "is estimated to be suitable for ongoing service through the year [probable retirement date]" or that the units "can be expected to give satisfactory service for at least another [years to probable retirement date], provided that "operations and maintenance are prudent in the future" or that "inspections and maintenance activities are prudent in the future." The same discussion appears in the Burns & McDonnell depreciation study.

COMMONWEALTH OF KENTUCKY  
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**15. Referring to Mr. Kollen's Supplemental Rehearing Testimony, page 10, lines 3 and 8, please identify and provide all references to the record in this case which he contends support "management's intent" with respect to the useful lives of Big Rivers' generating units.**

**RESPONSE:**

See copies of the emails included in hearing Exhibit 16 regarding management's intent that the depreciation study reflect a useful life of 65 years for the Wilson unit.