

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

| | | |
|--------------------------------------|---|------------|
| APPLICATION OF BIG RIVERS ELECTRIC |) | CASE NO. |
| CORPORATION TO ADJUST ELECTRIC RATES |) | 2011-00036 |

FIRST INFORMATION REQUEST OF COMMISSION STAFF
TO BIG RIVERS ELECTRIC CORPORATION

Big Rivers Electric Corporation ("Big Rivers"), pursuant to 807 KAR 5:001, is to file with the Commission the original and 10 copies of the following information, with a copy to all parties of record. The information requested herein is due on or before either 14 days after the initial submission of the rate application or 28 days after the date of this data request, whichever is later. Responses to requests for information shall be appropriately bound, tabbed and indexed. Each response shall include the name of the witness responsible for responding to the questions related to the information provided.

Each response shall be answered under oath or, for representatives of a public or private corporation or a partnership or association or a governmental agency, be accompanied by a signed certification of the preparer or the person supervising the preparation of the response on behalf of the entity that the response is true and accurate to the best of that person's knowledge, information, and belief formed after a reasonable inquiry.

Big Rivers shall make timely amendment to any prior response if it obtains information which indicates that the response was incorrect when made or, though correct when made, is now incorrect in any material respect. For any request to which

Big Rivers fails or refuses to furnish all or part of the requested information, it shall provide a written explanation of the specific grounds for its failure to completely and precisely respond.

Careful attention shall be given to copied material to ensure that it is legible. When the requested information has been previously provided in this proceeding in the requested format, reference may be made to the specific location of that information in responding to this request. When applicable, the requested information shall be separately provided for total company operations and jurisdictional operations.

All "Formats" referred to in this data request are attached in the Appendix.

1. Provide a copy of the current bylaws. Indicate any changes made to the bylaws since the test year in Big Rivers' last rate case.

2. Provide Big Rivers' equity management plan. Indicate when the current plan was adopted and identify any changes made in the plan since Big Rivers' last rate case. Provide a five-year analysis of the amount of capital credits refunded to members under the plan and indicate the amounts related to general retirements and special retirements.

3. Provide a current organization chart showing the relationship between Big Rivers and any affiliates. Include the relative positions of all entities and affiliates with which Big Rivers has business transactions.

4. Concerning non-regulated activities:

- a. If Big Rivers is engaged in any non-regulated activities, provide a detailed description of each non-regulated activity.

b. If Big Rivers is engaged in any non-regulated activities through an affiliate, provide the name of each affiliate and the non-regulated activity in which it is engaged.

c. Identify each service agreement with each affiliate and indicate whether the service agreement is on file with the Commission. Provide a copy of each service agreement not already on file with the Commission.

d. If Big Rivers has loaned any money or property to any affiliate, describe in detail what was loaned, the terms of the loan, and the name of the affiliate.

e. If Big Rivers has guaranteed any loans or borrowings for any affiliate, for each guarantee, provide copies of the loan guarantee documentation, a description of the terms and conditions of the guarantee, and the name of the affiliate.

5. Provide a schedule showing for the test year and the two calendar years immediately preceding the test year, with each year shown separately, the following information regarding Big Rivers' investments in subsidiaries and joint ventures:

a. Name of subsidiary or joint venture;

b. Date of initial investment;

c. Description of the nature and business activities of the subsidiary or joint venture;

d. Amount and type of investment made for each of the periods included in this response;

e. A separate schedule of all dividends or income of any type received by Big Rivers from its subsidiaries or joint ventures for the test year and three preceding

calendar years. Indicate how this income is reflected in the reports filed with the Commission; and

f. Name of each officer of each of the subsidiaries or joint ventures, each officer's annual compensation, the portion of that compensation that is charged to the subsidiary or joint venture, the position each officer holds with Big Rivers, and the compensation received from Big Rivers.

6. Provide Big Rivers' internal accounting manuals, directives, and policies and procedures.

7. Provide the studies, including all applicable workpapers, which are the basis for plant allocations and expense account allocations.

8. Describe the procedures that Big Rivers uses to plan and approve construction projects.

9. Provide Big Rivers' long-term construction planning program.

10. Provide a statement of electric plant in service, per company books, for the test year. This data shall be presented as shown in Format 10. The information provided in Format 10 should be separated by the Plant Accounts numbered 300-399 as provided by the Uniform System of Accounts. Where appropriate, major assets within each Plant Account shall be shown separately from other assets in the Plant Account.

11. Provide the following monthly account balances and a calculation of the average (13-month) account balances for the test year:

- a. Plant in service (Account No. 101);
- b. Plant purchased or sold (Account No. 102);

- c. Property held for future use (Account No. 105);
- d. Construction work in progress (Account No. 107);
- e. Completed construction not classified (Account No. 106);
- f. Deprecation reserve (Account No. 108);
- g. Materials and supplies (include all accounts and subaccounts);
- h. Computation and development of minimum cash requirements;
- i. Balance in accounts payable applicable to amounts included in utility plant in service (if actual is indeterminable, give reasonable estimate);
- j. Balance in accounts payable applicable to amounts included in plant under construction (if actual is undeterminable, give reasonable estimate); and
- k. Balance in accounts payable applicable to prepayments by major category or subaccount.

12. Provide a reconciliation and detailed explanation of each difference, if any, in the capitalization and net investment rate base of Big Rivers for the test year.

13. Provide, in comparative form, a detailed income statement, a statement of cash flows, and a balance sheet for the test year and the calendar years ended for 2009 and 2010.

14. Provide Big Rivers' rate of return on net investment rate base for the test year and five preceding calendar years. Include the data used to calculate each return.

15. Provide Big Rivers' times interest earned ratio and debt service coverage ratio, as calculated by the Rural Utilities Service ("RUS"), for the test year and the three prior calendar years. Include the data used to calculate each ratio.

16. Provide Big Rivers' capital structure at the end of each of the periods shown in Format 16.

17. a. List all outstanding issues of long-term debt as of the end of the latest calendar year and the end of the test period, together with the related information, as shown in Format 17a. A separate schedule is to be provided for each time period. Report in Column (k) of Format 17a, Schedule 2, the actual dollar amount of debt cost for the test year. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 17a, Schedule 2.

b. Provide an analysis of end-of-period short-term debt and a calculation of the average and end-of-period cost rates as shown in Format 17b.

c. Provide the anticipated dates for draw downs of unadvanced loan funds.

18. Provide a calculation of the rate or rates used to capitalize interest during construction for the test year and the three most recent calendar years. Explain each component entering into the calculation of the rate(s).

19. a. Provide a trial balance as of the last day of the test year showing account number, subaccount number, account title, subaccount title, and amount. The trial balance shall include all asset, liability, capital, income, and expense accounts used by Big Rivers. All income statement accounts should show activity for 12 months. Show the balance in each control account and all underlying subaccounts per company books.

b. Provide a side-by-side comparison of the annual balances of each income statement account shown on the trial balance provided in response to item a. for the test year and each of the five calendar years prior to the test year.

20. a. Provide a schedule, as shown in Format 20, comparing the balances for each balance sheet account or subaccount included in Big Rivers' chart of accounts for each month of the test year to the same month of the 12-month period immediately preceding the test year.

b. Provide a schedule, as shown in Format 20, comparing each income statement account or subaccount included in Big Rivers' chart of accounts for each month of the test year to the same month of the 12-month period immediately preceding the test year. The amounts should reflect the income or expense activity of each month rather than the cumulative balances as of the end of the particular month.

21. Provide the following information for each item of property or plant held for future use at the end of the test year:

- a. Description of property;
- b. Location;
- c. Date purchased;
- d. Cost;
- e. Estimated date to be placed in service;
- f. Brief description of intended use; and
- g. Current status of each project.

22. Provide a listing of all non-utility property and accounts where amounts are recorded. Include a description of the property, the date purchased, and the cost.

23. Provide the following information concerning fuel purchases:

a. A schedule showing by month and by year the dollar amount of fuel purchases for the test year and the last three calendar years;

b. A calculation showing the average (13-month) number of days' supply of coal on hand for the test year and each of the last three calendar years. Include all workpapers along with a detailed description of the factors considered in determining what constitutes an average day's supply of coal; and

c. The actual fuel costs for the three most recent calendar years in total dollars, cents per kWh generated, and cents per MMBTU for each type of fuel. Also provide the actual amounts of each type of fuel used, the number of BTUs obtained from each type of fuel, and the kWh generated by each type of fuel.

24. Provide purchased power costs for the test year and two most recent calendar years. These costs should be separated into demand and energy costs. The actual and estimated kW demands and kWh purchased should be included. Indicate any estimates used and explain the estimates in detail.

25. Provide the following information concerning Big Rivers' board of directors:

a. The name and personal mailing address of each member of Big Rivers' board of directors. Indicate the distribution cooperative each director represents. If, during the course of these proceedings, any changes occur in board membership, update your response to this request.

b. A detailed analysis of the total compensation paid to each member of the board of directors during the test year including all fees, fringe benefits, and

expenses, with a description of the type of meetings, seminars, etc. attended by each member. Identify any compensation paid by a board member's distribution cooperative for serving on Big Rivers' board of directors. If any of the expenses in this analysis include the costs for a director's spouse, identify such expenses separately.

c. Big Rivers' policies specifying the compensation of directors and a schedule of standard directors' fees, per diems, and other compensation in effect during the test year. If changes occurred during the test year, indicate the effective date and the reason for the changes.

26. Provide a schedule reflecting the salaries and other compensation of each executive officer for the test year and three preceding calendar years. Include the percentage annual increase and the effective date of each increase, the job title, duty and responsibility of each officer, the number of employees who report to each executive officer, and to whom each executive officer reports. Also, for employees elected to executive officer status during the test year, provide the salaries, for the test year, for those persons whom they replaced.

27. Provide the following:

a. A schedule of salaries and wages for the test year and each of the three calendar years preceding the test year as shown in Format 27. For each time period, provide the amount of overtime pay; and

b. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test year and the five preceding calendar years.

28. Provide the following payroll information for each employee:

- a. The actual regular hours worked during the test year;
- b. The actual overtime hours worked during the test year;
- c. The test-year-end wage rate for each employee and the date of the last increase; and
- d. A calculation of the percent of increase granted during the test year.
- e. The information requested shall identify all the employees as either salaried or hourly and as either full-time, part-time, or temporary. Employee numbers or other identifiers should be used instead of employee names. Include an explanation of how the overtime pay rate is determined. All employees terminated during the test year shall be identified (along with the month in which the termination occurred), as well as those employees who replaced terminated employees or were otherwise added to the payroll during the test year.

29. Provide the following payroll tax information:

- a. The base wages and salaries used to calculate the taxes, with an explanation of how the base wages and salaries were determined; and
- b. The tax rates in effect at test-year-end.

30. Provide a schedule of all employee benefits available to Big Rivers' employees. Include the number of employees at test-year-end covered under each benefit, the test-year-end actual cost of each benefit, the amount of the cost capitalized, the amount of the cost expensed, and the account numbers in which the capitalized or expensed costs were recorded.

31. Provide detailed descriptions of all early retirement plans or other staff reduction programs Big Rivers has offered or intends to offer its employees. Include all cost-benefit analyses associated with these programs.

32. Provide a copy of all current labor contracts and the most recent labor contracts previously in effect.

33. Provide each group medical insurance policy that Big Rivers currently maintains.

34. List separately the budgeted and actual numbers of full-time and part-time employees by employee group, by month and by year, for the test year and each of the three previous calendar years.

35. Provide a copy of all wage, compensation, and employee benefits studies, analyses, or surveys conducted within the past five years or that are currently utilized by Big Rivers.

36. Refer to Big Rivers' pension plan.

a. Provide a complete description of the financial reporting and rate-making treatment of pension costs.

b. Provide the most recent actuarial report for pension costs.

c. Identify, by account number and title, all test year pension costs and provide a detailed analysis showing how test year pension costs were determined.

d. Provide a comparison of the cost of pensions during the test year and the five previous calendar years. In this comparison, separate the amounts that were capitalized from the amounts that were expensed.

37. Refer to Big Rivers' post-retirement benefits other than pensions as accounted for pursuant to SFAS No. 106.

- a. State the date Big Rivers adopted SFAS No. 106.
- b. Show the impact on Big Rivers' financial statements at the time of adoption.
- c. Provide a complete description of the financial reporting and rate-making treatment of post-retirement benefits by Big Rivers.
- d. Provide the most recent actuarial report for post-retirement benefits.
- e. Identify, by account number and title, all test year post-retirement benefits and provide a detailed analysis showing how test year post-retirement costs were determined.
- f. Provide a comparison of the cost of post-retirement benefits during the test year and the five previous calendar years. In this comparison, separate the amounts that were capitalized from the amounts that were expensed.

38. Refer to Big Rivers' post-employment benefits as accounted for pursuant to SFAS 112.

- a. State the date Big Rivers adopted SFAS 112.
- b. Show the impact on Big Rivers' financial statements at the time of adoption.
- c. Provide a complete description of the financial reporting and rate-making treatment of post-employment benefits.

d. Provide the most recent actuarial report for post-employment benefits.

e. Identify, by account number and title, all test year post-employment benefits and provide a detailed analysis showing how test year post-employment costs were determined.

f. Provide a comparison of the cost of post-employment benefits during the test year and the five previous calendar years. In this comparison, separate the amounts that were capitalized from the amounts that were expensed.

39. With regard to Big Rivers' adoption of SFAS No. 143, "Accounting for Asset Retirement Obligations", provide the following:

a. The date Big Rivers adopted SFAS No. 143;

b. The effect on the financial statements;

c. A statement whether test year operations includes any impact of the implementation. If so, provide a detailed description of the impact; and

d. A schedule comparing the depreciation rates utilized by Big Rivers prior to and after the adoption of SFAS No. 143. The schedule should identify the assets corresponding to the affected depreciation rates.

40. Refer to Big Rivers' adoption of SFAS No. 158, "Employers' Accounting for Defined Benefit Pension and Other Postretirement Plans." Provide the following:

a. The date that Big Rivers adopted SFAS No. 158;

b. The effect on the financial statements; and

c. The costs related to SFAS No. 158 that are included in the test year.

41. Describe how the test-year capitalization rate was determined. If differing rates were used for specific expenses (i.e., payroll, transportation clearing accounts, depreciation, etc.), indicate the rate and how it was determined. Indicate all proposed changes to the test-year capitalization rate and how they were determined.

42. Provide Big Rivers' written policies on the compensation of attorneys, auditors, and all other professional service providers. Include a schedule of fees, per diems, and other compensation in effect during the test year. Include all agreements, contracts, memoranda of understanding, and any other documentation that explains the nature and type of reimbursement paid for professional services. Indicate whether any changes occurred during the test year, the effective date of these changes, and the reason for these changes.

43. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 43, and all workpapers supporting the analysis. At a minimum, the workpapers should show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the company according to each invoice, and a description of the service provided.

44. Provide the following information. If any amounts were allocated, show a calculation of the factor used to allocate each amount.

a. A detailed analysis of charges booked for advertising expenditures during the test year. Include a complete breakdown of Account No. 913, Advertising Expenses, and any other advertising expenditures included in other expense accounts, as shown in Format 44a. The analysis should specify the purpose of the expenditure and the expected benefit to be derived.

b. An analysis of Account No. 930, Miscellaneous General Expenses, for the test year. Include a complete breakdown of this account as shown in Format 44b and provide detailed workpapers supporting this analysis. At a minimum, the analysis should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and a brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Format 44b.

c. An analysis of Account No. 426, Other Income Deductions, for the test period. Include a complete breakdown of this account as shown in Format 44c and provide detailed workpapers supporting this analysis. At a minimum, the analysis should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and brief description of each expenditure of \$500 or more, provided that lesser items are grouped by classes as shown in Format 44c.

45. List all present and proposed research efforts dealing with the pricing of electricity and the current status of such efforts.

46. Provide an analysis of Big Rivers' expenses for research and development activities for the test year and two most recent calendar years. This analysis should include the following:

a. Basis of fees paid to research organizations and Big Rivers' portion of the total revenue of each organization. When the contribution is monthly, provide the current rate and the effective date.

b. Details of the research activities conducted by each organization.

c. Details of services and other benefits provided to the utility by each organization.

d. Annual expenditures of each organization with a basic description of the nature of costs incurred by the organization.

e. Details of the expected benefits to the utility.

47. Provide a schedule showing the calculation of test year depreciation expensed and capitalized. Show all depreciation rates on this schedule separately.

a. State whether the depreciation rates shown in this schedule are identical to those most recently approved by the Commission.

b. If identical, identify the case in which they were approved.

c. If not identical, provide the depreciation study that supports the rates reflected in this filing.

d. Provide information for plotting the depreciation guideline curves in accordance with RUS Bulletin 183-1, as shown in Format 47.

48. Provide end-of-year depreciation expense in Format 48. The information provided in Format 48 should be separated by the Plant Accounts numbered 300-399 as provided by the Uniform System of Accounts. When appropriate, major assets within each Plant Account shall be shown separately from other assets in the Plant Account.

49. Provide the following tax data for the test year:

a. A schedule of franchise fees paid to cities, towns or municipalities during the test year, including the basis of these fees; and

b. An analysis of other operating taxes imposed by Kentucky as shown in Format 49.

50. For each charitable and political contribution (in cash or services), provide the amount, recipient, and specific account charged.

51. Describe Big Rivers' lobbying activities and provide a schedule showing the name and salary of each lobbyist; all company-paid or reimbursed expenses or allowances; and the account charged for all personnel for whom a principal function is lobbying, on the local, state, or national level; and indicate whether the lobbyist is an employee or an independent contractor. If any amounts are allocated, show a calculation of the factor used to allocate each amount.

52. Provide the following information concerning the costs for the preparation of this case:

a. A detailed schedule of costs incurred to date for the following categories:

- (1) Accounting;
- (2) Engineering;
- (3) Legal;
- (4) Consultants; and
- (5) Other Expenses (identify separately).

For each category, the schedule should include the date of each transaction, check number or other document reference, the vendor, the hours worked, the rates per hour, amount, a description of the services performed, and the account number in which the expenditure was recorded. Provide copies of contracts or other documents that support charges incurred in the preparation of this case. Identify any costs incurred for this case that occurred during the test year.

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

with an explanation of how the estimate was determined, along with all supporting workpapers and calculations.

c. Provide monthly updates of the actual costs incurred in conjunction with this rate case during the course of this proceeding, in the manner prescribed above.

53. Provide the average number of retail customers on the system by rate schedule for the test year and three most recent calendar years.

54. To the extent not included in other responses, provide all workpapers, calculations, and assumptions Big Rivers used to develop its test year and pro forma financial information.

55. a. Provide workpapers detailing all adjustments to test year operations that were contemplated by Big Rivers during the preparation of its application but were not made in the application.

b. Explain why Big Rivers decided not to make each adjustment identified in item a.

56. Provide any information, as soon as it is known, describing any events occurring after the test year that would have a material effect on net operating income, rate base, and cost of capital that is not incorporated in the filed testimony and exhibits.

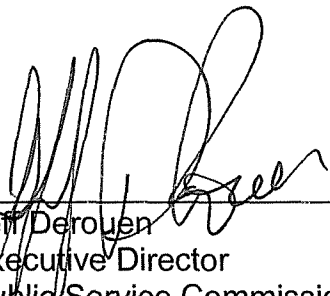
57. Regarding demand-side management, conservation and energy efficiency programs, provide the following:

a. A list of the programs currently offered by Big Rivers and its member cooperatives.

b. The total cost incurred for these programs by Big Rivers in each of the three most recent calendar years.

c. The total demand and energy reductions realized through these programs in each of the three most recent calendar years.

d. The total cost for these programs included in the test year and the expected demand and energy reductions to be realized therefrom in the first three calendar years following the conclusion of this case.



Jeff Derouen
Executive Director
Public Service Commission
P.O. Box 615
Frankfort, KY 40602

DATED: FEB 18 2011 _____

cc: Parties of Record

APPENDIX

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE
COMMISSION IN CASE NO. 2011-00036 DATED FEB 18 2011

Big Rivers Electric Corporation

Case No. 2011-00036

Comparative Capital Structures
For the Periods as Shown
"000 Omitted"

| Line No. | Type of Capital | 10th Year | | 9th Year | | 8th Year | | 7th year | | 6th Year | | 5th Year | |
|----------|------------------------------|-----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|----------|-------|
| | | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| 1. | Long-Term Debt | | | | | | | | | | | | |
| 2. | Short-Term Debt | | | | | | | | | | | | |
| 3. | Preferred & Preference Stock | | | | | | | | | | | | |
| 4. | Common Equity | | | | | | | | | | | | |
| 5. | Other (Itemize by type) | | | | | | | | | | | | |
| 6. | Total Capitalization | | | | | | | | | | | | |

| Line No. | Type of Capital | 4th Year | | 3rd Year | | 2nd Year | | 1st Year | | Test Year | | Last Available Quarter | | Average Test Year | |
|----------|------------------------------|----------|-------|----------|-------|----------|-------|----------|-------|-----------|-------|------------------------|-------|-------------------|-------|
| | | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio | Amount | Ratio |
| 1. | Long-Term Debt | | | | | | | | | | | | | | |
| 2. | Short-Term Debt | | | | | | | | | | | | | | |
| 3. | Preferred & Preference Stock | | | | | | | | | | | | | | |
| 4. | Common Equity | | | | | | | | | | | | | | |
| 5. | Other (Itemize by type) | | | | | | | | | | | | | | |
| 6. | Total Capitalization | | | | | | | | | | | | | | |

- Instructions:
1. Provide a calculation of the average test year data as shown in Format 5, Schedule 2.
 2. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

Big Rivers Electric Corporation

Case No. 2011-00036

Calculation of Average Test Period Capital Structure
12 Months Ended _____
"000 Omitted"

| Line No. | Item (a) | Total Capital (b) | Long-Term Debt (c) | Short-Term Debt (d) | Preferred Stock (e) | Common Stock (f) | Retained Earnings (g) | Total Common Equity (h) |
|----------|-------------------------------------|-------------------|--------------------|---------------------|---------------------|------------------|-----------------------|-------------------------|
| 1. | Balance Beginning of Test Year | | | | | | | |
| 2. | 1st Month | | | | | | | |
| 3. | 2nd Month | | | | | | | |
| 4. | 3rd Month | | | | | | | |
| 5. | 4th Month | | | | | | | |
| 6. | 5th Month | | | | | | | |
| 7. | 6th Month | | | | | | | |
| 8. | 7th Month | | | | | | | |
| 9. | 8th Month | | | | | | | |
| 10. | 9th Month | | | | | | | |
| 11. | 10th Month | | | | | | | |
| 12. | 11th Month | | | | | | | |
| 13. | 12th Month | | | | | | | |
| 14. | Total (Line 1 through Line 13) | | | | | | | |
| 15. | Average balance (Line 14/13) | | | | | | | |
| 16. | Average capitalization ratios | | | | | | | |
| 17. | End-of period capitalization ratios | | | | | | | |

Instructions: 1. If applicable, provide an additional schedule in the above format excluding common equity in subsidiaries from the total company capital structure. Show the amount of common equity excluded.

2. Include premium class of stock.

Big Rivers Electric Corporation

Case No. 2011-00036

Schedule of Outstanding Long-Term Debt
For the Year Ended December 31, _____

| Line No. | Type of Debt Issued (a) | Date of Issue (b) | Date of Maturity (c) | Amount Outstanding (d) | Coupon Interest Rate ⁽¹⁾ (e) | Cost Rate at Issue ⁽²⁾ (f) | Cost Rate to Maturity ⁽³⁾ (g) | Bond Rating at Time of Issue ⁽⁴⁾ (h) | Type of Obligation (i) | Annualized Cost Col. (d) x Col. (g) (j) |
|---|-------------------------|-------------------|----------------------|------------------------|---|---------------------------------------|--|---|------------------------|---|
| <p>Total Long-Term Debt and Annualized Cost</p> <p>Annualized Cost Rate [Total Col. (j) / Total Col. (d)]</p> | | | | | | | | | | |

¹ Nominal Rate

² Nominal Rate Plus Discount or Premium Amortization

³ Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

⁴ Standard and Poor's, Moody, etc.

Big Rivers Rural Electric Corporation

Case No. 2011-00036

Schedule of Outstanding Long-Term Debt

For the Test Year Ended _____

| Line No. | Type Of Debt Issued (a) | Date of Issue (b) | Date of Maturity (c) | Amount Outstanding (d) | Coupon Interest Rate ⁽¹⁾ (e) | Cost Rate at Issue ⁽²⁾ (f) | Cost Rate to Maturity ⁽³⁾ (g) | Bond Rating at Time of Issue ⁽⁴⁾ (h) | Type of Obligation (i) | Annualized Cost Col. (f) x Col. (d) (j) | Actual Test Year Interest Cost ⁽⁵⁾ (k) |
|----------|-------------------------|-------------------|----------------------|------------------------|---|---------------------------------------|--|---|------------------------|---|---|
|----------|-------------------------|-------------------|----------------------|------------------------|---|---------------------------------------|--|---|------------------------|---|---|

Total Long-Term Debt and Annualized Cost

Annualized Cost Rate [Total Col. (j) / Total Col. (d)]

Actual Test Year Cost Rate [Total Col. (k) / Total Reported in Col. (d)]

¹ Nominal Rate

² Nominal Rate Plus Discount or Premium Amortization

³ Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

⁴ Standard and Poor's, Moody, etc.

⁵ Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

| Big Rivers Electric Corporation Case No. 2011-00036 Schedule of Short-Term Debt For the Test Year Ended _____ | | | | | | | |
|---|-----------------------------|-------------------|----------------------|------------------------|---------------------------|----------------------------------|--|
| Line No. | Type of Debt Instrument (a) | Date of Issue (b) | Date of Maturity (c) | Amount Outstanding (d) | Nominal Interest Rate (e) | Effective Interest Cost Rate (f) | Annualized Interest Cost Col. (f) x Col. (d) (g) |
| Total Short-Term Annualized Cost Rate [Total Col. (g) / Total Col. (d)] Actual Interest Paid or Accrued on Short-Term Debt during the Test Year [Report in Col. (g) of this Schedule] Average Short-Term Debt – Format 7, Schedule 2 Line 15 Col. (d) [Report in Col. (g) of this Schedule] Test-Year Interest Cost Rate [Actual Interest / Average Short-Term Debt] [Report in Col. (f) of this Schedule] | | | | | | | |

Instructions: 1. In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate, provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

Big Rivers Electric Corporation

Case No. 2011-00036

Analysis of Salaries and Wages
For the Calendar Years 20____ through 20____
And the Test Year

"000 Omitted"

| Line No. | Item (a) | 3rd | | 2nd | | 1st | | Test Year | |
|----------|---|------------|-------|------------|-------|------------|-------|------------|-------|
| | | Amount (b) | % (c) | Amount (d) | % (e) | Amount (f) | % (g) | Amount (h) | % (i) |
| 1. | Wages charged to expense | | | | | | | | |
| 2. | Power Production expense | | | | | | | | |
| 3. | Transmission expense | | | | | | | | |
| 4. | Distribution expense | | | | | | | | |
| 5. | Customer accounts expense | | | | | | | | |
| 6. | Sales expense | | | | | | | | |
| 7. | Administrative and general expenses: | | | | | | | | |
| | (a) Administrative and general salaries | | | | | | | | |
| | (b) Office supplies and expense | | | | | | | | |
| | (c) Administrative expense transferred-cr | | | | | | | | |
| | (d) Outside services employed | | | | | | | | |
| | (e) Property insurance | | | | | | | | |
| | (f) Injuries and Damages | | | | | | | | |
| | (g) Employee pensions and benefits | | | | | | | | |

Note: Show percent increase of each year over the prior year in Columns (c), (e), (g) and (i)

Big Rivers Electric Corporation

Case No. 2011-00036

Analysis of Salaries and Wages
For the Calendar Years 20____ through 20____
And the Test Year

"000 Omitted"

| Line No. | Item (a) | 3rd | | 2nd | | 1st | | Test Year | |
|----------|---|------------|---|------------|-------|------------|-------|------------|-------|
| | | Amount (b) | % (c) | Amount (d) | % (e) | Amount (f) | % (g) | Amount (h) | % (i) |
| | | 7. | Administrative and general expenses (continued) | | | | | | |
| | (h) Franchise requirements | | | | | | | | |
| | (i) Regulatory commission expenses | | | | | | | | |
| | (j) Duplicate charges – cr | | | | | | | | |
| | (k) Miscellaneous general expense | | | | | | | | |
| | (l) Maintenance of general plant | | | | | | | | |
| 8. | Total administrative and general expenses L7 (a) through L7 (l) | | | | | | | | |
| 9. | Total salaries and wages charged expense (L2 through L6 + L8) | | | | | | | | |
| 10. | Wages Capitalized | | | | | | | | |
| 11. | Total Salaries and Wages | | | | | | | | |
| 12. | Ratio of salaries and wages charged expense to total wages (L9 / L11) | | | | | | | | |
| 13. | Ratio of salaries and wages capitalized to total wages (L10 / L11) | | | | | | | | |

Note: Show percent increase of each year over the prior year in Columns (c), (e), (g) and (i)

Big Rivers Electric Corporation

Case No. 2011-00036

Professional Services Expenses
For the 12 Months Ended

| Line No. | Item (a) | Rate Case (b) | Annual Audit (c) | Other (d) | Total (e) |
|----------|-------------|---------------|------------------|-----------|-----------|
| 1. | Legal | | | | |
| 2. | Engineering | | | | |
| 3. | Accounting | | | | |
| 4. | Other | | | | |
| 5. | Total | | | | |

Big Rivers Electric Corporation

Case No. 2011-00036

Account 913 – Advertising Expenses
For the 12 Months Ended

| Line No. | Item (a) | Sales or Promotional Advertising (b) | Institutional Advertising (c) | Conservation Advertising (d) | Rate Case (e) | Other (f) | Total (g) |
|----------|------------------------------|--------------------------------------|-------------------------------|------------------------------|---------------|-----------|-----------|
| 1. | Newspaper | | | | | | |
| 2. | Magazines and other | | | | | | |
| 3. | Television | | | | | | |
| 4. | Radio | | | | | | |
| 5. | Direct Mail | | | | | | |
| 6. | Sales Aids | | | | | | |
| 7. | Total | | | | | | |
| 8. | Amount assigned to KY retail | | | | | | |

Big Rivers Electric Corporation

Case No. 2011-00036

Account 930 – Miscellaneous General Expenses
For the 12 Months Ended

| Line No. | Item (a) | Amount (b) |
|----------|---|------------|
| 1. | Industry association dues | |
| 2. | Stockholder and debt servicing expenses | |
| 3. | Institutional advertising | |
| 4. | Conservation advertising | |
| 5. | Rate department load studies | |
| 6. | Director's fees and expenses | |
| 7. | Dues and subscriptions | |
| 8. | Miscellaneous | |
| 9. | Total | |
| 10. | Amount assigned to KY retail | |

Big Rivers Electric Corporation

Case No. 2011-00036

Account 426 -- Other Income Deductions
For the 12 Months Ended

| Line No. | Item (a) | Amount (b) |
|-------------|----------------------|---------------|
| 1. | Donations | |
| 2. | Civic activities | |
| 3. | Political activities | |
| 4. | Other | |
| 5. | Total | |

| Big Rivers Electric Corporation Case No. 2011-00036 Analysis of Other Operating Taxes 12 Months Ended _____ "000 Omitted" | | | | | | |
|---|------------------------------------|---------------------|-----------------------------|--|---------------------|-----------------|
| Line No. | Item (a) | Charged Expense (b) | Charged To Construction (c) | Charged To Other Accounts ¹ (d) | Amounts Accrued (e) | Amount Paid (f) |
| 1. | Kentucky Retail | | | | | |
| | (a) State income | | | | | |
| | (b) Franchise fees | | | | | |
| | (c) Ad valorem | | | | | |
| | (d) Payroll (employers portion) | | | | | |
| | (e) Other taxes | | | | | |
| 2. | Total Retail (L1(a) through L1(e)) | | | | | |
| 3. | Other jurisdictions | | | | | |
| | Total per books (L2 and L3) | | | | | |

¹ Explain items in this Column.

Mark A Bailey
President CEO
Big Rivers Electric Corporation
201 Third Street
Henderson, KY 42419-0024

Douglas L Beresford
Hogan Lovells US LLP
Columbia Square
555 Thirteenth Street, NW
Washington, DISTRICT OF COLUMBIA 20004

Honorable James M Miller
Attorney at Law
Sullivan, Mountjoy, Stainback & Miller, PSC
100 St. Ann Street
P.O. Box 727
Owensboro, KENTUCKY 42302-0727

Albert Yockey
Vice President Government Relations
Big Rivers Electric Corporation
201 Third Street
Henderson, KY 42419-0024