RECEIVED

March 15, 2006

MAR 162006
PUBLIC SERVICE
COMMISSION

Ms. Beth A. O'Donnell
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Post Office Box 615
Frankfort, Kentucky 40602-0615
RE: Case No. 2005-00450 - Application of South Kentucky Rural Electric Cooperative, Inc. for an increase in retail electric rates

Dear Ms. O'Donnell:
Attached you will find an original and eleven (11) copies of South Kentucky Rural Electric Cooperative, Inc. application for an increase in its retail electric rates.

A copy of this letter and filing is being sent to the Office of Rate Intervention of the Office of the Attorney General.

Sincerely,

## SOUTH KENTUCKY RECC

Clleninderson
Allen Anderson
Chief Executive Officer

## C: Office of Rate Intervention Office of the Attorney General 1024 Capital Center Drive

 Suite 200Frankfort, Kentucky 40601

## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION



MAR 162006<br>Plugic service COMMISSION

CASE NO. 2005-00450

ADJUSTMENT OF RATES OF SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION

SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION SOMERSET, KENTUCKY March 13, 2006

ORIGINAL<br>PUBLIC SERVICE COMMISSION

## RECEIVED

## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the matter of:

## ADJUSTMENT OF RATES OF

SOUTH KENTUCKY RURAL ELECTRIC
CASE NO. 2005-00450 COOPERATIVE CORPORATION

APPLICATION

Comes South Kentucky Rural Electric Cooperative Corporation (hereafter referred to as "South Kentucky Rural Electric" for an Application to change its retail electric power tariffs, states as follows:

1. South Kentucky Rural Electric is filing this Application for the purpose of requesting permission from the Commission to increase its basic rates effective April 15, 2006, in such amounts as are set forth herein for all electricity sold. The rates and revenue applied for are considered necessary as minimum amounts by South Kentucky Rural Electric's management and Board of Directors for South Kentucky Rural Electric to maintain its financial integrity and sound operations.
2. The full name of South Kentucky Rural Electric is "South Kentucky Rural Electric Cooperative Corporation", and its address is 925 North Main Street, Somerset, Kentucky 42503, (807 KAR 5:001, Section 8(1)).
3. The Articles of Incorporation and all amendments thereto for South Kentucky Rural Electric were filed with the Commission in PSC Case No. 95-383, Adjustment of Rates of South Kentucky Rural Electric Cooperative Corporation (807 KAR 5:001, Section 8(3)).
4. This Application is supported by a 12 month historical test period ending August 31 2005, and includes adjustments for known and measurable changes (807 KAR 5:001, Section 10(1)).
5. South Kentucky Rural Electric's annual reports, including the annual report for the most recent calendar year, are on file with the Commission in accordance with 807 KAR 5:006, Section 3(1). (807 KAR 5:001, Section 10(1)(a)2.)
6. South Kentucky Rural Electric is not a limited partnership. (807 KAR 5:001, Section 10 (1)(a)4.)
7. South Kentucky Rural Electric has filed with this Application a Certificate of Good Standing dated within 60 days of the date of this Application. This is filed as South Kentucky Rural Electric's Exhibit A. (807 KAR 5:001, Section 10(1)(a)6.)
8. South Kentucky Rural Electric does not conduct business under an assumed name and thus no Certificate of Assumed Name is needed for this Application. (807 KAR 5:001, Section 10(1)(a)6.)
9. South Kentucky Rural Electric has attached the proposed tariff as Exhibit B. (807 KAR 5:001, Section 10(1)(a)7.)
10. South Kentucky Rural Electric has attached the present and proposed tariffs in comparative form shown as Exhibit C. (807 KAR 5:001, Section 10(1)(a)8.)
11. South Kentucky Rural Electric states that its members have been given notice of the filing of this Application in compliance with 807 KAR 5:001, Section 3-10(3)-(4). A copy is attached Exhibit D. (807 KAR 5:001, Section 10(1)(a)9.)as
12. South Kentucky Rural Electric states that it provided written notice of its intent to file this rate case (Exhibit E) at least four (4) weeks prior to filing this Application, and that the Notice of Intent stated that the Application would be supported by a historical test period, which is August 31, 2005. (807 KAR 5:001, Section 10(2). South Kentucky Rural Electric's reasons for filing this Application to increase its rates and charges pursuant to the requirements of 807 KAR 5:001, Section $10(1)(\mathrm{s}) 1$, are as follows:
a. South Kentucky Rural Electric's last general rate increase was a Settlement Agreement with this Commission dated August 21, 1989, in Case No. 89-040. Since that time South Kentucky Rural Electric has continued to incur, in addition to specific increases and decreases in the cost of power which has been passed on to its customers, other customary increases in the costs of materials, equipment, taxes, labor, debt service and other fixed and occasional costs. In addition, South Kentucky Rural Electric has needed to borrow moneys to finance its construction projects.
b. South Kentucky Rural Electric finds that its financial operations have deteriorated substantially over the past few years. Net margins, excluding East Kentucky Power Cooperative's capital credit allocation and extraordinary items, have decreased from $\$ 2,126,278$ in 2001 to a loss of $(\$ 652,242)$ for the test year of August 31, 2005.
c. For the test year ended August 31, 2005, South Kentucky Rural Electric attained a Times Interest Earned Ratio (TIER) of 0.83 . For the calendar year of 2004, the TIER was 1.34. Under terms of its joint mortgage agreement, South Kentucky Rural Electric is required to maintain an operating TIER ratio of 1.25 , based on an average of two of the three most current years. Unless South Kentucky Rural Electric is granted the relief it seeks, it stands to be in jeopardy on this requirement. Further, it is necessary that it maintains in excess of this bare minimum in order to continue its financial integrity.
d. South Kentucky Rural Electric's Board of Directors, at a regular meeting held on March 9, 2006, reviewed the Cooperative's current financial situation and the results of its operations for the eight (8) months ended and twelve months ended August 31, 2005. After a thorough discussion of the situation, the Board voted unanimously to request that the Commission approve increases in retail rates in such amounts as would not exceed $\$ 5,900,000$ in additional annual revenues. A resolution adopted by the Board of Directors at the meeting is included herein as Exhibit F. This Application is for an increase of $\$ 5,863,053$.
e. South Kentucky Rural Electric also proposes to eliminate the provisions of its Settlement Agreemenet whereby South Kentucky Rural Electric agreed to refund to its memebers the capital credits earned in excess of a modified 2.0 Times Interest Earned Ratio (TIER) for each calendar year. South Kentucky Rural Electric is of the opinion that after several years of declining margins that have been below a TIER of 2.0, that margins of future years are necesary to help restore South Kentucky Rural Electric's financial stability.

With the present Settlement Agreement, South Kentucky Rural Electric can not use the future years' margins to restore its financial stability, but instead would be obligated to pay margins in excess of a TIER of 2.0 as capital credits.

South Kentucky Rural Electric has paid capital credits to its members, and has commenced to refund to estates in addition to general refunds. It is the intent to continue to refund capital credits, however, South Kentucky Rural Electric does not desire to be obligated by a Settlement Agreement that was agreed to in 1989.
13. South Kentucky Rural Electric has included a complete description and quantified explanation for all proposed adjustments with proper support for any changes in price, no changes are proposed for activity levels, for its members with the Revenue Analysis shown as Exhibit G. (807 KAR 5:001, Section 10(6)(a).)
14. South Kentucky Rural Electric has included prepared testimony of each witness the utility proposes to use to support its Application. These testimonies are attached as Exhibits H-1, H-2, and H-3. (807 KAR 5:001, Section 10(6)(b).)
15. South Kentucky Rural Electric has included a statement showing the effect the new rates will have upon the revenues of South Kentucky Rural Electric including, the total amount of revenues resulting from the increase and the percentage of the increase as shown in Exhibit G. (807 KAR 5:001, Section 10(6)(d).)
16. South Kentucky Rural Electric has included a schedule showing the effect upon the average bill for each customer classification to which the proposed increase will apply as Exhibit I. (807 KAR 5:001, Section 10(6)(e).)
17. South Kentucky Rural Electric has included an analysis of customer's bills in such detail that revenues from present and proposed rates can be readily determined for each rate class as the Billing Summary and is attached as Exhibit J. (807 KAR 5:001, Section 10(6)(g).)
18. South Kentucky Rural Electric has attached a schedule displaying its determination of its revenue requirements based on return on net investment rate base, return on capitalization, interest coverage, debt service coverage or operating ratio, with supporting schedules as Exhibit K. (807 KAR 5:001, Section 10(6)(h).)
19. South Kentucky Rural Electric has attached a reconciliation of its rate base and capital used to determine its revenue requirements as Exhibit L. ( 807 KAR 5:001, Section 10 (6)(i).)
20. South Kentucky Rural Electric has included a current chart of accounts as Exhibit M. (807 KAR 5:001, Section 10(6)(j).)
21. South Kentucky Rural Electric has included the independent auditor's annual report as Exhibit N. (807 KAR 5:001, Section 10(6)(k).)
22. South Kentucky Rural Electric states that the Federal Rural Electric Regulatory Commission or Federal Communication Commission has not conducted any audits, and therefore, no reports are available. (807 KAR 5:001, Section 10(6)(1).)
23. South Kentucky Rural Electric has not had a depreciation study performed either with this application or at any time in the past. (807 KAR 5:001, Section 10(6)(n).)
24. South Kentucky Rural Electric has included a list of all commercially available or in-house developed computer software programs and models used in the development of this rate application as Exhibit O. (807 KAR 5:001, Section 10(6)(o).)
25. South Kentucky Rural Electric has made no stock or bond offerings. (807 KAR 5:001, Section 10(6)(p).)
26. South Kentucky Rural Electric has attached its annual report to members for 2005 and 2004 as Exhibit P. (807 KAR 5:001, Section 10(6)(q).)
27. South Kentucky Rural Electric has included its monthly managerial reports providing financial results of operations for the twelve (12) months in the test period as Exhibit Q. (807 KAR 5:001, Section 10(6)(r).)
28. South Kentucky Rural Electric requests a waiver of the requirement for filing Securities and Exchange Commission reports because South Kentucky Rural Electric is not regulated by the SEC. (807 KAR 5:001, Section 10(6)(s).)
29. South Kentucky Rural Electric has not had any amounts charged or allocated to it by an affiliate or general or home office or paid any moneys to an affiliate or general or home office during the test period or during the previous three (3) calendar years. ( 807 KAR 5:001, Section 10(6)(t).)
30. South Kentucky Rural Electric has included a cost of service study based on a methodology generally accepted within the electric industry and based on current and reliable data for the test period as Exhibit R. (807 KAR 5:001, Section 10(6)(u).)
31. South Kentucky Rural Electric states that the requirements of 807 KAR 5:001, Section $10(6)(\mathrm{f})$ and (v) are not applicable to South Kentucky Rural Electric since it is not a local exchange carrier.
32. South Kentucky Rural Electric has filed a detailed income statement and balance sheet reflecting the impact of all proposed adjustments for the historical test period as Exhibit S . (807 KAR 5:001, Section 10(7)(a).)
33. South Kentucky Rural Electric has filed in Case No. 2003-00499 its most recent capital construction budget. This case is styled as "Application of South Kentucky Rural Electric Cooperative for a Certificate of Convenience and Necessity to Construct Additional Lines and Facilities." (807 KAR 5:001, Section 10(7)(b).)
34. South Kentucky Rural Electric states that the requirements of 807 KAR 10(7)(c) for proposed pro forma plant additions, are not applicable to South Kentucky Rural Electric.
36. In addition to the financial Exhibits required by $807 \mathrm{KAR} 5: 001$, Section 10 , financial information covering a twelve month historical test period ending August 31, 2005, other information required to be filed is as follows:

| Exhibit T | Capitalization policies and Schedule of employee benefits <br> Exhibit U |
| :--- | :--- |
| Equity Management Plan |  |
| Exhibit V | Detailed comparative income statement, statement of cash flows <br> and balance sheet. |
| Exhibit W | Schedule Showing Monthly Comparison of Balance Sheet <br> Accounts from Test Year to Preceding Year |
| Exhibit X | Schedule Showing Monthly Comparison of Income Statement <br> Accounts from Test Year to Preceding Year |
| Exhibit Y | Trial balance at end of test year |

Exhibit Z Capital Structure
Exhibit 1Adjustment for salaries and wages
Exhibit 2
Adjustment for payroll taxes
Exhibit 3 Adjustment for depreciation
Exhibit 4 Adjustment for property taxes
Exhibit 5 Adjustment for long term and short term interest
Exhibit 6 Adjustment for postretirement benefits
Exhibit 7 Adjustment for retirement costs
Exhibit 8 Adjustment for donations
Exhibit 9 Adjustment for professional fees
Exhibit 10 Adjustment for Director expenses
Exhibit 11 Adjustment for miscellaneous expenses
Exhibit 12 Adjustment for rate case expenses
Exhibit 13 Adjustment for purchase power
Exhibit 14 Adjustment for normalized revenue
Exhibit 15 Adjustment for additional revenues
Exhibit 16 RUS Borrower's Statistical Profile
Exhibit 17 CFC Key Ratio Trend Analysis
Exhibit 18 KAEC Statistical Comparison

WHEREFORE, South Kentucky Rural Electric requests that the Public Service Commission approve the increase as expeditiously as possible and issue an order authorizing South Kentucky Rural Electric to make effective those rates.

Dated at Somerset, Kentucky this $\quad j 3^{\text {Th }}$ day of March 2006.
Respectfully submitted,
South Kentucky Rural Electric Cooperative Corporation


COUNSEL:
Darrell L. Saunders
Attorney at Law
P.O. Box 1324

Corbin, Kentucky 40702


Darrell L. Saunders
Attorney for South Kentucky Rural Electric
Cooperative Corporation
I, Allen Anderson, CEO of South Kentucky Rural Electric Cooperative Corporation, declare that the statements contained in the foregoing Application are true to the best of my information and belief.


ALLEN ANDERSON, CEO
South Kentucky Rural Electric Cooperative Corporation
Subscribed and sworn to before me by Allen Anderson, this 3 d느 day of March, 2006.


NOTARY PUBLIC, State at Large

My Commission Expires:


# Commonwealth of Kentucky Trey Grayson Secretary of State 

## Certificate of Existence

I, Trey Grayson, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records of the Office of the Secretary of State,

## SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION

is a nonprofit corporation duly incorporated and existing under KRS Chapter 273, whose date of incorporation is October 13, 1938 and whose period of duration is perpetual.

I further certify that all fees and penalties owed to the Secretary of state have been paid; that articles of dissolution have not been filed; and that the most recent annual report required by KRS 273.3671 has been delivered to the Secretary of State.

IN WITNESS THEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 13th day of February, 2006.

[^0]

Secretary of State
Commonwealth of Kentucky 26860/0047666

## South Kentucky RECC Proposed Tariffs

APPLICABLE: In all territory served by the seller.
AVAILABILITY: Available to consumers of the Cooperative for all uses in the home and on the farm and for other consumers using single-phase service including schools, churches, and community buildings all subject to the established rules and regulations of the seller. The capacity of individual motors served under this schedule may not exceed 10 horsepower.

TYPE OF SERVICE: Single-phase 60 cycle at available secondary voltage.
RATES PER MONTH:
Consumer Charge - No KWH Usage......................... $\$ 8.00$
Energy Charge:
All KWH per month @................................. $\$ .06461$
(I)
(I)

FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B following these tariffs.
MINIMUM CHARGE: The minimum monthly charge shall be the "Consumer Charge - No KWH Usage" as stated in Rates per month above.
(Continued - Next Page)

ISSUED BY: $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated —.

FOR: ENTIRE TERRITORY SERVED P.S.C. KY NO. 7 9th REVISED SHEET NO. T-2 CANCELLING P.S.C.KY NO. 7 8th REVISED SHEET NO. T-2

CLASSIFICATION OF SERVICE
RESIDENTIAL, FARM AND NON-FARM SERVICE
SCHEDULE A

MARKETING RATE: A special marketing rate equal to $60 \%$ of the last step rate stated is available for specific marketing program as approved by South Kentucky's Board of Directors. The marketing rate requires separate metering and an executed contract between the Member and the Cooperative. A sample contract is shown following these tariffs as APPENDIX D. This marketing rate is for energy purchased from the wholesale power supplier under their marketing rate and is for the below listed off-peak hours:
-MONTHS-

October through April

May through September

OFF-PEAK HOURS - EST
12:00 Noon to 5:00 p.m. 10:00 p.m. to 7:00 a.m.

10:00 p.m. to 10:00 a.m.

MARKETING RATE PER MONTH:

ETS USAGE, all KWH per month @........... $\$ 0.03877$

TERMS OF PAYMENT: The rates stated are net. If payment is not made by the due date, the current month charges shall be increased by $5 \%$.

ISSUED BY: $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated

## CLASSIFICATION OF SERVICE

SMALL COMMERCIAL RATE

APPLICABLE: In all territory served by the seller.
AVAILABILITY: Available for commercial, small power and three-phase farm and/or residential service where available. (Also temporary services to construction jobs, fairs, carnivals, etc.). Includes lightning, heating and power subject to the established rules and regulations of the seller. Service under this schedule shall be limited to 50 KVA installed transformer capacity.

TYPE OF SERVICE: Single-phase and three-phase, 60 cycle at available secondary voltage. Motors having a rated capacity in excess of 10 horsepower must be three-phase. Where residential and commercial usage are metered as a single meter, all usage shall be billed under this schedule.

## RATES PER MONTH:

> Consumer Charge - No KWH Usage............................... \$15.00

Energy Charge:
All KWH per month @...................................... \$0.07492

FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B following these tariffs.
MINIMUM CHARGE:
(a) Single Phase Service shall be the "Consumer Charge - No KWH Usage" as stated in the rates per month.
(b) Three Phase Service shall be determined by applying $\$ 0.80$ per KVA of transformer capacity installed. The Seller may, if it so desires, install transformer(s) of capacity larger than required but in such case the consumers minimum bill shall be based on the standard transformer size which would have been adequate for consumer's load.
(Continued - Next Page)
DATE OF ISSUE: MARCH 16, 2006

ISSUED BY: $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated
$\qquad$ -.

## SCHEDULE B

MARKETING RATE: A special marketing rate equal to $60 \%$ of the last step rate stated is available for specific marketing programs as approved by South Kentucky's Board of Directors. The marketing rate requires separate metering and an executed contract between the Member and the Cooperative. A sample contract is shown following these tariffs as APPENDIX D. This marketing rate is for energy purchased from the wholesale power supplier under their marketing rate and is for the below listed off-peak hours:
-MONTHS-
October through April

May through September
OFF PEAK HOURS - EST

12:00 Noon to 5:00 p.m. 10:00 p.m. to 7:00 a.m.

10:00 p.m. to 10:00 a.m.

MARKETING RATE PER MONTH:
ETS USAGE, all KWH per Month @ $\qquad$ $\$ 0.04495$

TERMS OF PAYMENT: The rates stated are net. If payment is not made by the due date, the current month charges shall be increased by $5 \%$.

ISSUED BY: $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. dated
$\qquad$ ـ.

## LARGE POWER RATE

SCHEDULE LP
APPLICABLE: In all territory served by the Seller.
AVAILABILITY: Available to all commercial and industrial consumers who require excess of 50 KVA transformer capacity for lighting and/or heating and/or power. Consumers served under this schedule may request service under the OPS SCHEDLLE if they so desire provided the request is made in advance and not more than once every 12 months and provided KVA requirement is not in excess of 300 KVA .

TYPE OF SERVICE: The electric service furnished under this schedule will be of 60 cycle, alternating current and at available standard voltage, single or three phase at Seller's option.

## RATES PER MONTH:

Consumer Charge - No KWH Usage ....................... $\$ 30.00$
Demand Charge: Billing Demand per KW per Month ............. \$ 6.00
Energy Charge:
All KWH per Month @................................... \$0.04156
FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B following these tariffs.
DETERMINATION OF BILLING DEMAND: The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter.

POWER FACTOR ADJUSTMENT: The consumer agrees to maintain unity power factor as nearly as practicable at each delivery point at the time of the monthly maximum demand. When the power factor is determined to be less than $90 \%$, the monthly maximum demand at the delivery point will be adjusted by multiplying the actual monthly maximum demand by $90 \%$, and divided this product by the actual power factor at the time of the monthly maximum demand.

> (Continued - Next Page)
$\qquad$ GENERAL MANAGER \& C.E.O.
$\qquad$ dated
$\qquad$ -.

APPLICABLE: Entire Service Area - Applicable to contracts with contract demands of 500 to $2,999 \mathrm{KW}$ with a monthly energy usage equal to or greater than 400 hours per KW of contract demand.
TYPE OF SERVICE: Three phase 60 hertz at voltages as agreed to in the special Contract for Service.

## RATES PER MONTH:

Consumer Charge:
The consumer charge is equal to the metering charge plus the substation charge:

$$
\text { 1. Metering Charge } \quad \$ \quad 125.00
$$

2. Substation Charge Based on Contract kW
a. $500-999 \mathrm{~kW}$
$\$ \quad 315.00$
b. $1,000-2,999 \mathrm{~kW}$
\$ 944.00

If retail consumer has provided for the investment in the substation facilities from which it is served, the substation charge does not apply and the only applicable rate is the metering charge.

Demand Charge per KW
Contract demand
$\$ 5.39$
Excess demand. $\$ 7.82$

Energy charge per kWh@. $\$ 0.03459$

DETERMINATION OF BILLING DEMAND: The billing demand (kilowatt demand) shall be the greater of (a) or (b) listed below:
(a) The contract demand
(b) The ultimate consumer's highest demand during the current month coincident with wholesale power suppliers system peak demand. The consumer's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month (and adjusted for power factor as provided herein).
-Months-
October through April
May through September

Hours Applicable For
Demand Billing - E.S.T.
7:00 A.M. to 12:00 Noon
5:00 P.M. to 10:00 P.M.
10:00 A.M. to 10:00 P.M.

DATE OF ISSUE: MARCH 16, 2006
DATE EFFECTIVE: APRIL 17, 2006
ISSUED BY: GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. dated

Form for Filing Rate Schedules

SOUTH KENTUCKY R.E.C.C. SOMERSET, KENTUCKY 42501

FOR: ENTIRE TERRITORY SERVED
P.S.C. KY. NO. 7

9th REVISED SHEET NO. T-13
CANCELLING P.S.C. KY NO. 7
8th REVISED SHEET NO. T-13

## CLASSIFICATION OF SERVICE

OPTIONAL POWER SERVICE

APPLICABLE: In all territory served by the Seller.
AVAILABILITY: Available to all commercial and industrial consumers who require excess of 50 KVA but limited to no more than 300 KVA transformer capacity for lighting and/or heating and/or power. Consumers served under this schedule may request service under the LP SCHEDULE if they so desire provided the request is made in advance and not more often than once every 12 months.

TYPE OF SERVICE: The electric service furnished under this schedule will be of 60 cycle, alternating current and at available standard voltage, single or three phase at Seller's option.

## RATES PER MONTH:

$$
\begin{array}{ll}
\text { Consumer Charge - No KWH Usage ............................. } & \$ 30.00  \tag{I}\\
\text { Energy Charge: } \\
\text { All KWH per Month @ ....................................... } & \$ 0.07699
\end{array}
$$

FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B following these tariffs.
MINIMUM CHARGE: The minimum monthly charge shall be the highest of the following charges:
(a) The Consumer Charge - No KWH Usage as stated in Rates Per Month or
(b) The minimum monthly charge as specified in the contract for service, or
$\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated
$\qquad$ -.

## CLASSIFICATION OF SERVICE

OUTDOOR LIGHTNG SERVICE-SECURITY LIGHTS
SCHEDULE OL

APPLICABLE: In all territory served by the Seller.
AVAILABILITY: Available to all consumers of the Cooperative for dusk to dawn lighting in close proximity to the existing overhead secondary circuits.

TYPE OF SERVICE: Rental of automatic dusk to dawn outdoor lighting fixture of a standard size and type as stated in the rate.

## RATES PER LIGHT PER MONTH:

|  | $(R)$ <br> Unmetered | Metered |
| :--- | :---: | :---: |
| Mercury Vapor or Sodium $-7,000-10,000$ Lumens | $\$ 8.29$ | $\$ 6.48$ |

> (M.V.@74 KWH per Mo.-S. @45 KWH per Mo.)

Directional Flood Light, with bracket

| 250 Watt Sodium@ @ 106 KWH per Mo. | $\$ 13.15$ | $\$ 8.23$ |
| ---: | ---: | ---: |
| 250 Watt Metal Halide @ 106 KWH per Mo. | $\$ 14.34$ | $\$ 9.17$ |
| 400 Watt Metal Halide @ 167 KWH per Mo. | $\$ 17.54$ | $\$ 9.17$ |
| 1000 Watt Metal Halide @395 KWH per Mo. | $\$ 30.09$ | $\$ 10.23$ |

FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B, following these tariffs.

## CONDITIONS OF SERVICE:

1. The Cooperative shall furnish, install, operate and maintain security light(s) at a location mutually agreeable to both the Cooperative and the Consumer. The Cooperative will determine if the 7,000 10,000 Lumens is to be metered or unmetered.
2. The Cooperative shall install security lights only on existing service where an additional pole is not required. If Consumer requires additional line (not to exceed 150 feet from existing line) including pole to be constructed, there will be a charge of $\$ 100.00$ for installing the additional facilities.

ISSUED BY $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated
$\qquad$ .

## CLASSIFICATION OF SERVICE

STREET LIGHTING SERVICE
SCHEDULE STL

APPLICABLE: In all territory served by the Seller.
AVAILABILITY: Available to cities or townships for dusk to dawn lighting.
TYPE OF SERVICE: Rental of automatic dusk to dawn outdoor lighting fixtures compatible with single-phase, 60 cycle alternating current at 120 or 240 volts.

## RATES PER LIGHT PER MONTH:

Mercury Vapor or Sodium - 7,000-10,000 Lumens $\qquad$ \$ 6.30
(M.V.@74 KWH Mo. - S.@ 63 KWH Mo.)

Mercury Vapor or Sodium - 15,000-28,000 Lumens $\qquad$ $\$ 9.95$
(M.V.@162KWH Mo. - S.@ 135 KWH Mo.)

FUEL ADJUSTMENT CLAUSE: As shown in APPENDIX B, following these tariffs.

## CONDITIONS OF SERVICE

1. Street lighting circuits including transformers, fixtures, lamps, additional guys or fittings will be furnished by the Cooperative.
2. The Cooperative shall install street lights on existing poles where secondary voltage is available, or if necessary, extend secondary voltage a maximum of 150 feet including one service pole at its own expense. The cost of line extensions beyond 150 feet, must be borne by the applicant.
3. All lamp replacement shall be made by the Cooperative. Lamp replacements may be charged to the applicant at cost as a separate item on the monthly bill for service.
4. Since the seller intends to eventually provide only sodium lighting fixtures, mercury vapor will be used only until present supply is exhausted. Mercury vapor presently in service will be maintained until such time as it is necessary to retire and replace with sodium.

TERMS OF PAYMENT: The rates stated are net. If payment is not made by the due date, the current month charges shall be increased by $5 \%$.

DATE OF ISSUE: MARCH 16, 2006
$\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C.

Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated
$\qquad$ -.

## CLASSIFICATION OF SERVICE

DECORATIVE STREET LIGHTING
SCHEDULE DSTL
APPLICABLE: In all territory served by the Seller
AVAILABILITY: To associations, industrial foundations and large industrial consumers.
TYPE OF SERVICE: Rental of automatic dusk to dawn outdoor lighting fixtures compatible with single phase, 60 cycle alternating current at 120 or 240 volts.

## RATES PER LIGHT PER MONTH:

| High Pressure Sodium Lamp |  | Unmtered | Metered |  |
| :---: | :---: | :---: | :---: | :---: |
| Cobra Head Light Installed on existing Pole |  |  |  |  |
| 7,000-10,000 Lumens @ $39 \mathrm{Kwh} \mathrm{Mo}$. |  | \$9.92 | \$8.45 | (I) |
| 15,000-28,000 Lumens @ 100 Kwh Mo. |  | \$12.87 | \$9.11 | (I) |
| Cobra Head Light Installed on 30' Aluminum Pole \& Arm |  |  |  |  |
| 7,000-10,000 Lumens @ 39 Kwh Mo. |  | \$16.12 | \$14.64 | (I) |
| 15,000-28,000 Lumens @ $100 \mathrm{~K} w h \mathrm{Mo}$. |  | \$18.40 | \$14.64 | (I) |
| Lexington Light Installed on $16^{\text {' Aluminum Pole }}$ |  |  |  |  |
| Sodium 7,000-10,000 Lumens @ 39 Kwh Mo. |  | \$10.53 | \$ 9.05 | (I) |
| Acorn Light Installed on 16' Fluted Pole |  |  |  |  |
| Sodium 7,000-10,000 Lumens@39 Kwh Mo. |  | \$21.78 | \$20.31 | (I) |
| Metal Halide Lamp | Pole Rate |  |  |  |
| 100 Watt Metal Halide - Acorn @ 44 Kwh Mo. |  | \$8.75 | \$7.01 | (I) |
| 14' Smooth Black Pole | \$10.42 |  |  | (I) |
| 14' Fluted Pole | \$13.49 |  |  | (I) |
| 100 Watt Metal Halide - Lexington @ 44 Kwh Mo. |  | \$6.85 | \$5.12 | (I) |
| 14' Smooth Black Pole | \$10.42 |  |  | (I) |
| 14' Fluted Pole | \$13.49 |  |  |  |
| 400 Watt Metal Halide - Galleria @ 167 Kwh Mo. |  | \$17.61 | \$11.03 | (I) |
| 1000 Watt Metal Halide - Galleria @ 395 Kwh Mo. |  | \$28.49 | \$12.89 | (I) |
| 30' Square Steel Pole | \$15.46 |  |  | (1) |
| 250 Watt Cobra Head w/30' Aluminum Pole |  | \$20.35 |  | (N) |

$\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C. Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated $\qquad$ .

SOUTH KENTUCKY R.E.C.C. SOMERSET, KENTUCKY 42503

## CLASSIFICATION OF SERVICE

DECORATIVE STREET LIGHTING

## SCHEDULE DSTL

| 400 Watt Cobra Head Mercury Vapor With: |  |  |  |
| :---: | :---: | :---: | :---: |
| 8' Arm | $\$ 14.56$ | $\$ 7.99$ | (I) |
| 12' Arm | $\$ 17.30$ | $\$ 10.73$ | (I) |
| 16' Arm | $\$ 18.15$ | $\$ 11.57$ | (I) |
| 30' Aluminium Pole | $\$ 23.56$ |  |  |

## FUEL ADJUSTMENT: As shown in APPENDIX B following these tariffs.

 CONDITIONS OF SERVICE:1. Street lighting circuits including transformers, fixtures, lamps, additional guys or fittings will be furnished by the cooperative.
2. The Cooperative shall install lights only on existing service where an additional pole is not required. If consumer requires addidtional line (not to exceed 150 feet from existing line) including pole to be constructed, there will be a charge of $\$ 100.00$ for installing the additional facilities.
3. In the event aluminum or decorative poles are requested, it will be the responsibility of the customer to install all concrete pedestals.
4. The Cooperative will also provide conventional overhead service to the lighting fixture when they are reasonably accessible. There may be an additional footage charge(s) in such case as accessibility is deemed to be unreasonable. If the customer requests underground service to the fixtures, it will be their responsibility to perform any ditching, back filling, seeding, or repaving as necessary, and provide and maintain all conduit.
5. The lighting equipment shall remain the property of the Cooperative. The customer shall protect the lighting equipment from deliberate damage.
6. The Cooperative shall maintain the lighting equipment including the lamp replacement at no additional cost to the customer within a reasonable time after the customer notifies the Cooperative for the need of maintenance, except in case of lamp or fixture damage because of vandalism, replacement may be made only once at no cost to the customer. After that, the customer may be required to pay for the cost of replacement.
7. All service and necessary maintenance on the light and facilities will be performed only during regular scheduled working hours of the Cooperative.
8. The customer shall be responsible under written contract for all lease and energy payments on installed equipment for a period of 10 years. Cancellation by the customer prior to the initial 10 year period will require the customer to pay the Cooperative its cost of labor to install and remove the facilities plus the cost of obsolete or unserviceable equipment, prorated on the remaining portion of the 10 year period.

## DATE OF ISSUE: MARCH 16, 2006

ISSUED BY: $\qquad$ GENERAL MANAGER \& C.E.O. SOUTH KENTUCKY R.E.C.C. Issued by authority of an order of the Public Service Commission of Kentucky in Case No. $\qquad$ dated

South Kentucky Rural Electric
Case No. 2005-00450
Existing and Proposed Rates and Charges
August 31, 2005

Exhibit C page 1 of 3 Witness: Jim Adkins
Rates Present Proposed Difference

## A, Residential, Farm and Non-Farm Service

| Customer charge | $\$ 5.60$ | $\$ 8.00$ | $\$ 2.40$ |
| :--- | ---: | ---: | ---: |
| Energy charge | $\$ 0.06111$ | $\$ 0.06461$ | $\$ 0.00350$ |
|  |  |  |  |
| Energy charge per ETS | $\$ 0.03667$ | $\$ 0.03877$ | $\$ 0.00210$ |

B, Small Commerical Rate
Customer charge
$\$ 6.70 \quad \$ 15.00$
$\$ 8.30$
Energy charge
$\$ 0.06658 \quad \$ 0.07492$
$\$ 0.00834$

Energy charge per ETS
$\$ 0.03995 \quad \$ 0.04495$
$\$ 0.00500$

LP, Large Power Rate

| Customer charge | $\$ 11.20$ | $\$ 30.00$ | $\$ 18.80$ |
| :--- | ---: | ---: | ---: |
| Demand charge | $\$ 6.00$ | $\$ 6.00$ | $\$ 0.00$ |
| Energy charge | $\$ 0.04156$ | $\$ 0.04156$ | $\$ 0.00000$ |

LP-3, Large Power Rate ( 500 kw to $2,999 \mathrm{kw}$ )

| Metering charge | $\$ 125.00$ | $\$ 125.00$ | $\$ 0.00$ |
| :--- | ---: | :---: | ---: |
| Substation charge | $\$ 315.00$ | $\$ 315.00$ | $\$ 0.00$ |
| Substation charge | $\$ 944.00$ | $\$ 944.00$ | $\$ 0.00$ |
| Demand charge |  |  |  |
| $\quad$ Contract demand | $\$ 5.39$ | $\$ 5.39$ | $\$ 0.00$ |
| $\quad$ Excess demand | $\$ 7.82$ | $\$ 7.82$ | $\$ 0.00$ |
| Interuptible discount | $(\$ 3.15)$ | $(\$ 3.15)$ | $\$ 0.00$ |
| Energy charge | $\$ 0.03232$ | $\$ 0.03459$ | $\$ 0.00227$ |

OPS, Optional Power Service

| Customer charge | $\$ 11.20$ | $\$ 30.00$ | $\$ 18.80$ |
| :--- | ---: | ---: | ---: |
| Energy charge | $\$ 0.07315$ | $\$ 0.07699$ | $\$ 0.00384$ |


| 1 | South Kentucky Rural Electric |  |  |  | Exhibit C |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 | Case No. 2005-00450 |  |  |  | page 2 of 3 |
| 3 | Existing and Proposed Rates and Charges |  |  |  |  |
| 4 | August 31, 2005 |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 | Rates |  |  |  |  |
| 8 |  | Present | Proposed | Difference |  |
| 9 |  |  |  |  |  |
| 41 |  |  |  |  |  |
| 42 | OL, Outdoor Lighting Service |  |  |  |  |
| 43 | Mercury Vapor - 7,000-10,000 |  |  |  |  |
| 44 | Metered | \$4.63 | \$6.48 | \$1.85 |  |
| 45 | Unmetered | \$5.92 | \$8.29 | \$2.37 |  |
| 46 | Directional Flood Light, w/ bracket |  |  |  |  |
| 47 | 250 Watt Sodium |  |  |  |  |
| 48 | Metered | \$5.88 | \$8.23 | \$2.35 |  |
| 49 | Unmetered | \$9.39 | \$13.15 | \$3.76 |  |
| 50 | 250 Watt Metal Halide |  |  |  |  |
| 51 | Metered | \$6.55 | \$9.17 | \$2.62 |  |
| 52 | Unmetered | \$10.24 | \$14.34 | \$4.10 |  |
| 53 | 400 Watt Metal Halide |  |  |  |  |
| 54 | Metered | \$6.55 | \$9.17 | \$2.62 |  |
| 55 | Unmetered | \$12.53 | \$17.54 | \$5.01 |  |
| 56 | 1,000 Watt Metal Halide |  |  |  |  |
| 57 | Metered | \$7.31 | \$10.23 | \$2.92 |  |
| 58 | Unmetered | \$21.49 | \$30.09 | \$8.60 |  |
| 59 |  |  |  |  |  |
| 60 | STL, Street Lighting |  |  |  |  |
| 61 | Mercury Vapor - 7,000-10,000 | \$4.20 | \$6.30 | \$2.10 |  |
| 62 | Mercury Vapor - 15,000-28,00r | \$6.63 | \$9.95 | \$3.32 |  |
| 63 |  |  |  |  |  |
| 64 | DSTL, Decorative Street Lighting |  |  |  |  |
| 65 | HPS Cobra Head on existing pole: |  |  |  |  |
| 66 | 7,000-10,000 lumens |  |  |  |  |
| 67 | Metered | \$7.68 | \$8.45 | \$0.77 |  |
| 68 |  | \$9.02 | \$9.92 | \$0.90 |  |
| 69 | 15,000-28,000 lumens |  |  |  |  |
| 70 | Metered | \$8.28 | \$9.11 | \$0.83 |  |
| 71 | Unmetered | \$11.70 | \$12.87 | \$1.17 |  |
| 72 | HPS Cobra Head on aluminum pole: |  |  |  |  |
| 73 | 7,000-10,000 lumens |  |  |  |  |
| 74 | Metered | \$13.31 | \$14.64 | \$1.33 |  |
| 75 | Unmetered | \$14.65 | \$16.12 | \$1.47 |  |
| 76 | 15,000-28,000 lumens |  |  |  |  |
| 77 | Metered | \$13.31 | \$14.64 | \$1.33 |  |
|  | Unmetered | \$16.73 | \$18.40 | \$1.67 |  |

Rates Present Proposed Difference

Lexington Light on aluminum pole:
7,000-10.000 lumens

| Metered | $\$ 8.23$ | $\$ 9.05$ | $\$ 0.82$ |
| :--- | ---: | ---: | ---: |
| Unmetered | $\$ 9.57$ | $\$ 10.53$ | $\$ 0.96$ |

Acom LIght on aluminum pole:
7,000-10,000 lumens

| Metered | $\$ 18.46$ | $\$ 20.31$ | $\$ 1.85$ |
| :--- | :--- | :--- | :--- |
| Unmetered | $\$ 19.80$ | $\$ 21.78$ | $\$ 1.98$ |

Metal Halide Lamp:
100 Watt Acorn
Metered \$6.37
$\$ 7.01$
$\$ 0.64$
Unmetered $\$ 7.95$
$\$ 8.75$
$\$ 0.80$
14' Smooth Black Pole $\$ 9.47$
14' Fluted Pole
$\$ 12.26$
$\$ 10.42$
$\$ 0.95$
$\$ 13.49$
\$1.23
100 Watt Lexington
Metered $\$ 4.65$
$\$ 5.12$
$\$ 0.47$
Unmetered
$\$ 6.23$
$\$ 6.85$
$\$ 0.62$
14' Smooth Black Pole
$\$ 9.47$
$\$ 10.42$
$\$ 0.95$
14' Fluted Pole
$\$ 12.26$
$\$ 13.49$
$\$ 1.23$
400 Watt Galleria
Metered
$\$ 10.03$
$\$ 11.03$
$\$ 1.00$
Unmetered
$\$ 16.01$
$\$ 17.61$
$\$ 1.60$
1,000 Watt Metal halide
$\$ 21.49$
$\$ 23.64$
$\$ 2.15$
1,000 Watt Galleria
Metered
$\$ 11.72$
$\$ 12.89$
$\$ 1.17$
Unmetered
$\$ 25.90$
\$28.49
\$2.59
$30^{\prime}$ Square Street pole $\quad \$ 14.05 \quad \$ 15.46$
$\$ 1.41$
250 Watt Cobra Head w/ $30^{\prime}$,
$\$ 18.50$
$\$ 20.35$
$\$ 1.85$
400 Watt Cobra head Mercury Vapor w/
$8^{\prime}$ Arm
Metered
$\$ 7.26$
$\$ 7.99$
$\$ 0.73$
Unmetered
$\$ 13.24$
$\$ 14.56$
$\$ 1.32$
12' Arm
Metered
$\$ 9.75$
$\$ 10.73$
$\$ 0.98$
Unmetered
$\$ 15.73$
$\$ 17.30$
\$1.57
16' Arm Metered
$\$ 10.52$
$\$ 11.57$
$\$ 1.05$
Unmetered
$\$ 16.50$
\$18.15
$\$ 1.65$
$30^{\prime}$ Aluminum Pole
\$21.42
$\$ 23.56$
\$2.14

## Official Notice

South Kentucky Rural Electric Cooperative Corporation, with its principal office at Somerset, Kentucky and with its address at 925 N. Main Street, Somerset, Kentucky 42503, intends to file with the Kentucky Public Service Commission in Case No. 2005-00450 an application to adjust its retail rates and charges. This adjustment will result in a general rate increase to the memberconsumers of South Kentucky Rural Electric Cooperative Corporation.

The rates proposed in this apolication are the rates proposed by South Kentucky Rural Electric Ccoperative Corporation. However, the Kenitucky Public Service Commission may order rates to be charged that differ from these proposed rates. Such action may result in rates for consumers other than the rates in this application.

Any corporation, association, body politic or person may by motion within thirty (30) days after publication or mailing of notice of the proposed rate changes request leave to intervene. The motion shall be submitted to the Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602, and shall set forth the grounds for the request including the status and interest of the party. A copy of the application and testimony shall be available for public inspection at South Kentucky Rural Electric's offices

South Kentucky Rural Electric Cooperative Corporation's last increase was in 1989, 17 years ago. The time has come to adjust the rates, and this process began by having an extensive cost of service study on each rate classification. The amount and percent of increase, based on the study, are listed below:

## Rate Class

## Schedule A

Residential, Farm and Non-Farm Service $\$ 4,051,768 \quad 9 \%$ Schedule A
Off Peak Heating Rate $\quad \$ 24.082 \quad 6 \%$

## Schedule B

Small Commercial Rate $\quad \$ 850,383 \quad 20 \%$
Schedule B
Off Peak Heating Rate $\quad \$ 67 \quad 13 \%$
Schedule LP
Large Power Rate $\quad \$ 52,866 \quad 1 \%$
Schedule LP - 3
Large Power Rate ( 500 kw to 2,999 kw) $\$ 105,142 \quad 5 \%$
Schedule OPS
Optional Power Service $\quad \$ 98,261 \quad 8 \%$
Schedule OL
Outcoor Lighting Service $\quad \$ 657.903 \quad 40 \%$
Schedule STL
Street Lighting $\quad \$ 19,426 \quad 50 \%$
Schedule DSTL
Decorative Street Lighting
$\$ 3,305$
$10 \%$

The effect of the proposed rates on the average nonthly bull by rate class are listed below

| Schedule A |  |  |
| :---: | :---: | :---: |
| Cusiomer enarge | 5560 | \$9 20 |
| Ellergy charge | S0061:1 | 5005051 |
| Energy charge persTS | 50 036e? | S0038:7 |
| Schecule 8 ${ }^{\text {8 }}$ |  |  |
| Cusicmer riarge | 9570 | s: 5 co |
| Energy ctarge | 50.0.658 | 5007492 |
| Energy chargup per Ets | \$c 03995 | 5004455 |
| Schedule LP |  |  |
| Customer charge | 511.20 | 53000 |
| Demand crame | S6 20 | 5500 |
| Energy charce | 5004156 | \$0 04156 |
| Schedule Lp. 3 |  |  |
| Metening charge | \$12500 | \$12500 |
| Suostation charge | 531500 | 53.500 |
| Suestation crarge | \$34400 | 59.400 |
| Deinand charge Jethe seric |  |  |
| Contract derrand | \$539 | \$5 39 |
| Excess demand | \$732 | S: 82 |
| !nerupluble discount | (53. 3 ) | ( 53 +5) |
| Energy charge | 5003232 | \$0 03459 |
| Schedule OPS |  |  |
| Customer cnarge | 51120 | $\$ 3000$ |
| Schedute OL Jowis sourag |  |  |
|  |  |  |
| Mercury Vapor - $7.000-10,000$ |  |  |
| Melered | \$4.63 | \$0 48 |
| Unmetered | \$5 92 | \$8 29 |
| Oirectional Flood Light, wi bracket |  |  |
| 250 Wall Sodium |  |  |
| Metered | \$5 88 | \$8. 23 |
| Unmetered | \$9 39 | \$13.15 |
| 250 Watt Metal Halice |  |  |
| Metered | 5655 | 59.17 |
| Unmetered | \$10.24 | 51434 |
| 400 Watl Metal Halide |  |  |
| Meterea | \$6.55 | \$9.17 |
| Unmetered | $\$ 9253$ | \$1754 |
| 1,000 Watt Metal Halde |  |  |
| Metered | 5731 | \$10.23 |
| Unmetered | \$2149 | \$3009 |
| Schedule STL |  |  |
| Mercury Vapor - 7.000-10.000 | \$4 20 | \$6.30 |
| Mercury Vapor - 15,000-28.000 | \$ 63 | 5995 |
| Schedule OSTL |  |  |
| HPS Cobra Head on existing pole: |  |  |
| 7.000-10.000 fumens |  |  |
| Metered | \$7.68 | 58.45 |
| Unmeterea | \$9 02 | \$5.92 |
| 15.000-28,000 lumens |  |  |
| Metered | SE 28 | \$9 11 |
| Unmetered | \$11.70 | \$1287 |
| HPS Coora Head on aluminum pole |  |  |
| $7.000-10.000$ lumens |  |  |
| Merered | \$1331 | \$1464 |
| Unmetered | \$14.65 | \$15. 12 |
| 15,000 - 28,000 iumens |  |  |
| Melered | \$13.31 | \$1454 |
| Unmetered | \$10.73 | \$18.40 |
| Lexington Light on alummum pole |  |  |
| 7.000-20,000 lumens |  |  |
| Metered | \$8 23 | $\$ 905$ |
| Unmetered | \$9 57 | \$10.53 |
| Acorn Light on aluminum pole: |  |  |
| $7.000 \cdot 10.000$ tumens |  |  |
| Metered | \$1846 | \$2031 |
| Unmetered | \$ 49.80 | \$2178 |
| Metal Halide Lamp: St9.00 321.70 |  |  |
| 100 Wall Acorn |  |  |
| Metered | \$637 | \$701 |
| Unmetered | \$7.95 | \$8.75 |
| 14. Smooth Black Pole | \$9 47 | \$10.42 |
| 14. Fluten Pole | \$1226 | \$1349 |
| 100 Watt Lexington |  |  |
| Metered | 5465 | \$5.12 |
| Unmetered | \$6 23 | \$6. 85 |
| 14' Smooth Black Pole | \$9 47 | \$10.42 |
| 14' Futed Pole | \$12.26 | \$1349 |
| 400 Watt Gaileria |  |  |
| Metered | \$10.03 | 511.03 |
| Unmetered | 51501 | \$1761 |
| 1.000 Watl Metai halide | \$21.49 | 52364 |
| 1.000 Watt Gatlera |  |  |
| Melered | 51172 | 51289 |
| Unmetered | \$2590 | \$2949 |
| 30. Square Street pole | \$1405 | \$ $\$ 1546$ |
| 250 Wall Cobra Head wi 3C Aluminum dole | \$18.50 | \$20.35 |
| 400 Watt Cobra head Mercury Vapor w |  |  |
| 8 8 Arm |  |  |
| Melered | 5726 | 5799 |
| Unmetered | \$1324 | \$1450 |
|  |  |  |
| Metered | 59.75 | \$10 73 |
| Unimetered | \$1573 | \$1730 |
| $16^{\prime} \mathrm{Arm}$ ' ${ }^{\text {drm }}$ |  |  |
| Metered | $\$ 1052$ | \$1157 |
| Unmeteren | \$16.50 | \$1815 |
| 30'Aluminum Pcle | \$2142 \$ | \$23 56 |

October 31,2005

Beth A. O'Donnell, Executive Director
Kentucky Public Service Commission
211 Sower Blvd.
P.O. Box 615

Frankfort, Kentucky 40602

Dear Ms. O'Donnell:

This is to advise, in accordance with the Commission's Administrative Regulation 807 KAR 5:001, Section 11(2), that on or about December 31, 2005, South Kentucky Rural Electric Cooperative Corporation (hereafter South Kentucky Rural Electric) intends to file an application for an increase in its retail rates based on a historical test year ending August 31, 2005.

If there are any questions concerning this matter, please contact me at your convenience.

Respectfully submitted,


Allen Anderson, CEO
copy to: Attorney General
Utility Intervention and Rate Division
1024 Capital Center Drive
Frankfort, Kentucky 40601

## Ernie Fletcher

Governor
LaJuana S. Wilcher, Secret ary
Environmental and Public
Protection Cabinet
Christopher L. Lilly
Commissioner
Department of Public Protection

Allen Anderson
Commonweath of Kentucky
Public Service Commission page 2 of 2

Teresa J. Hill
211 Sower Blve
Vice Chairman P.O. Box615

Frankfort. Kentucky 40602-06:5 Gregory Coker
Telephone: (502) 564-394C Commissioner Fax: (502) 564-3460 psc.ky.gov

November 7, 2005
Manager
South Kentucky R.E.C.C.
P. O. Box 910

925-929 N. Main Street
Somerset, KY 42502-0910

RE: Case No 2005-00450
South Kentucky R.E.C.C.
(General Rates)
Notice of Intent to file Historical Rate Case
This letter is to acknowledge receipt of notice of intent to file an application in the above case. The notice was date-stamped received November 4, 2005 and has been assigned Case No 2005-00450. In all future correspondence or filings in connection with this case, please reference the above case number.

If you need further assistance, please contact my staff at (502) 564-3940.

Sincerely,


Beth O'Donne!!
Executive Director

## BOARD RESOLUTION

WHEREAS, A RATE APPLICATION IS BEING PREPARED FOR SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION AND THE INITIAL FINDINGS ARE THAT SOUTH KENTUCKY RECC NEEDS TO INCREASE ITS ELECTRIC BASE BY AN ANNUAL AMOUNT OF $\$ 5,863,053$. THIS INCREASE AMOUNTS TO AN INCREASE FOR CURRENT ELECTRIC BASE RATES OF $8.4 \%$, THIS INCREASE WOULD RESULT IN ANNUAL OPERATING REVENUES FROM BASE RATES OF APPROXIMATELY \$75.5 MILION BASED ON THE TEST YEAR BILLING UNITS.

NOW THEREFORE, BE IT RESOLVED, THAT THE BOARD OF DIRECTORS APPROVES THAT SOUTH KENTUCKY RECC FILE A RATE APPICATION SEEKING AN INCREASE IN BASE ELECTRIC RATES NOT TO EXCEED $\$ 5,900,000$ AND DIRECTS MANAGEMENT TO FILE THIS APPLICATION WITH THE PROPER REGULATORY BODIES FOR APPROVAL.

I, TOM ESTES, SECRETARY OF SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION, DO HEREBY CERTIFY THAT THE ABOVE IS AS TRUE AND CORRECT EXCERPT FROM THE MINUTES OF THE BOARD OF DIRECTORS' MEETING OF THE COOPERATIVE, HELD ON THE $9{ }^{\text {TH }}$ DAY OF MARCH 2006 AT WHICH MEETING A QUORUM WAS PRESENT.


Exhibit G
page 1 of 2
Witness: Jim Adkins
 $n$
0
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0
0
0
0 $n$
0
0
0
7
0 South Kentu Rural Electric Revenue Analysis
August 31,2005 Case No. 2005-00450
Revenue Analysis -
 $\begin{array}{rr}706,078,436 & \$ 43,978,882 \\ 11,489,483 & 387,078 \\ 59,473,163 & 4,015,825 \\ 13,330 & 493 \\ 142,895,983 & 8,097,863 \\ 38,541,750 & 1,695,575 \\ 43,520,610 & 1,887,837 \\ 46,317,855 & 1,772,023 \\ 287,800 & 42,907 \\ 16,741,932 & 1,182,897 \\ 8,365,440 & 444,386 \\ 18,275,214 & 1,543,608 \\ 696,922 & 36,019 \\ 207,230 & 33,061\end{array}$ $\underline{\underline{1,092,905,148} 65,118,453}$


All revenues were normalized using rates that went into effect in connection with a flow through of East Kentucky Power Cooperative's increase in rates in EKPC Case No. 2004-00467 and South Kentucky Rural Electric's flow through Case No. 2004-00482, effective June 1, 2005.

The proposed rate increase was allocated based on the Cost of Service Study (COSS) that is included as Exhibit R to this Application. The increase has been further allocated to rate schedules as follows:

## A, Residential, Farm and Non-Farm Service

The Customer Charge was increase from $\$ 5.60$ to $\$ 8.00$, with the reamaining increase assigned to the Energy Charge.

The COSS resulted in justification for a larger increase in the Customer Charge, however, South Kentucky Rural Electric elected to keep the increase in the Customer Charge more gradual than what was reflected in the COSS.

## B, Small Commercial Rate

The Customer Charge was increase from $\$ 6.70$ to $\$ 15.00$, with the reamaining increase assigned to the Energy Charge.

## LP, Large Power Rate and Special Contract

Based on the COSS, there were no proposed increases other than to increase the Customer Charge from $\$ 11.20$ to $\$ 30.00$. The increase in the Customer Charge was to keep the customer charges on all rate schedules consistent with each other.

## LP-3, Large Power Rate ( 500 kw to $2,999 \mathrm{kw}$ )

The entire increase was assigned to the Energy Charge.

## OPS, Optional Power Service

The Customer Charge was increase from $\$ 11.20$ to $\$ 30.00$, with the reamaining increase assigned to the Energy Charge.

## OL, STL and DSTL, All Lighting

All increases were based on the COSS.

All Customer Charges were established in South Kentucky Rural Electric's last general rate increase, Case No. 89-040, dated August 21, 1989. These charges were ordered by the Kentucky Commission based on the Cost of Service Study filed with that general rate increase. A copy of that study is on file in that Case, noted by reference.

South Kentucky Rural Electric does not have monthly peak demands for rate schedules, only the amount of KW billed to each consumer.

## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

```
ADJUSTMENT OF RATES OF SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION
CASE NO. 2005-00450
```


## PREPARED TESTIMONY OF ALLEN ANDERSON

Q1. Would you please state your name and business address?
A1. Allen Anderson, Post Office Box 910, Somerset, Kentucky 42505
Q2. What is your occupation?
A2. CEO of South Kentucky Rural Electric Cooperative Corporation (South Kentucky).

Q3. How long have you been in your present position?
A3. Approximately $41 / 2$ years.
Q4. What is your professional background?
A4. I graduated from Berea College in 1976 with a B.S. Degree in Agriculture, worked about two years as a salesman and a Lab Technician for Burley Belt Chemical Company. I was employed by South Kentucky in 1978 as an Energy Conservation Advisor and served in this position until 1985. Applied and got Electrical Inspector's License in 1984. I became Manager of Member Services and Public Relations in 1985 to 2000. Promoted to COO in April 1, 2000 and then was promoted to CEO in September 7, 2001. I have been with South Kentucky for $271 / 2$ years.

Q5. Mr. Anderson, are you familiar with the contents of the Notice Application of South Kentucky which has been filed with this Commission to Commence this Case?

A5. Yes.
Q6. Please state whether the statements of facts contained in this Notice are true.
A6. Yes. To the best of my knowledge and belief the statements of facts contained in this application are true.

Q7. Mr. Anderson. are you familiar with the exhibits which are filed with and form a part of the Notice Application of this Case?

A7. Yes. I worked with Jim Adkins and with South Kentucky's CFO in the preparation of these exhibits, and I am familiar with them. And in my opinion, the factual material contained in these is correct.

Q8. When was the last General Rate Application flled by South Kentucky.?
A8. South Kentucky's last general rate increase was a Settlement Agreement with this Commission on August 21, 1989, in Case No. 89-040.

Q9. What is the purpose of this Notice Application of South Kentucky to this Commission?

A9. To seek an increase in it's rates in an amount necessary to obtain a TIER of 2.0.
Q10. What considerations were given to increase the rates and charges of South Kentucky?

A10. The joint mortgage agreements require that South Kentucky attain a TIER ratio of 1.25 , based on an average of two of the three most current years. The TIER for the Test Year, excluding G \& T Capital Credits was 0.83 . TIER has decreased consistently from 1.75 in 2001, to 1.34 in 2004. The TIER giving effect to Test Year adjustments without an increase in revenues would result in a TIER of only 0.76 .

Q11. What is the Test Year used by South Kentucky for its financial data compiled to the Commission in this Case?

A11. The twelve months ended August 31, 2005, was selected as the Test Year. The Management and Board of Directors of South Kentucky review the operations and TIER on a monthly basis. Noting the steady decline in margins and TIER, the Board of Directors authorized an Application be prepared to increase rates and charges sufficient to obtain a TIER of 2.0.

Q12. Do the proposed increase in rates for South Kentucky in this Application provide for a fair and equitable allocation for the increase?

A12. Total revenue was increased by 8.43 percent, based on normalized revenues. South Kentucky performed a Cost of Service Study, and designed the rate increase based on those results.

Q13. Do you propose to continue the Settlement Agreement provisions from Case No. 89-040?

A13. No. South Kentucky has paid Capital Credits on annual basis and intends to continue this procedure. South Kentucky does not desire to be obligated by a Settlement Agreement from 1989.

Q14. In your opinion, are the proposed rates requested in this Application by South Kentucky necessary to maintain the financial integrity of the Cooperative?

A14. Yes. To enable South Kentucky to maintain its financial integrity, it is necessary that it be permitted to increase its rates as proposed in this Application.

Q15. Does this conclude your testimony in this Case?
A. 15 Yes, it does

Affiant, ALLEN ANDERSON, states that the answers given by him to the foregoing questions are true and correct to the best of his knowledge and belief.


Subscribed and sworn to before me by the affiant, ALLEN ANDERSON, this $14 \pm$ day of
 , 2006.

My Commission Expires
 .


Notary Public, State of Kentucky at Large

## COMMONWEALTH OF KENTLCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:
ADJUSTMENT OF RATES OF
SOUTH KENTUCKY RURAL ELECTRIC
CASE NO. 2005-00450 COOPERATIVE CORPORATION

## PREPARED TESTIMONY OF JEFF GREER

Q1. Would you please state your name and business address?
A1. Jeff Greer, 925-929 North Main Street, Somerset, Kentucky 42505 and Chief Financial Officer.

Q2. How long have you been employed by South Kentucky Rural Electric Cooperative Corporation (South Kentucky)?

A2. I have been employed by South Kentucky RECC approximately 15 years.
Q3. What is your educational background?
A3. B.B.A. from Eastern Kentucky University with a major in Accounting.
Q4. Did you prepare or assist in the preparation of the financial exhibits for South Kentucky in this Notice Application?

A4. Yes.
Q5. What consideration was given to increase the rates and charges of South Kentucky?

A5. The mortgage agreements require that South Kentucky maintain a TIER of above 1.25 based on an average of two of the three most current years. The TIER for the Test Year, excluding G \& T Capital Credits, was 0.83. TIER has decreased consistently from a TIER of 1.75 in 2001 . The TIER giving effect to adjustments without an increase in revenues would result in a TIER of only .76 for the Test Year.

Q6. Would you briefly describe the procedures used to arrive at the proposed increase in rates and charges?

A6. Based on a review of South Kentucky's trend toward declining margins and the need for continued investment growth, it was determined that South Kentucky should seek a rate increase. The twelve months ended August 31, 2005, was selected as the test year. Revenues and expense were normalized for known and measurable events. South Kentucky determines that it would need a revenue increase of $\$ 5,863,000$ or approximately $8.43 \%$ to provide a 2.0 TIER.

Q7. How was the proposed increase in revenues of $\$ 5,863,000$ allocated to rates?
A7. South Kentucky and James Adkins prepared a cost of service study and based its rate design on this study.

Q8. Why was a TIER of 2.0 requested?
A8. The financial condition of South Kentucky has deteriorated substantially since 2001. In order to continue to meet debt service obligations, operating costs, and maintain the minimum joint mortgage agreement requirements, it is necessary to request a TIER of 2.0 in this Application.

Q9. In your opinion, are the adjusted rates requested in this Case by South Kentucky necessary to maintain the financial integrity of the Cooperative?

A9. The financial exhibits as shown in the application conclusively indicate the adjusted rates arising out of the Application for Rate Adjustment are necessary to prevent problems of a deteriorating financial position.

Q10. Does this conclude your testimony in this Case?
A10. Yes, it does.
Affiant, JEFF GREER, states that the answers given by him to the foregoing questions are true and correct to the best of his knowledge and belief.

14.4 Subscribed and sworn to before me by the affiant, JEFF GREER, this day of 1 parch), 2006.
My Commission Expires


# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION 

SOUTH KENTUCKY RECC
CASE NO. 2005-00450

## DIRECT TESTIMONY OF JAMES R. ADKINS

1 Q. Please state your name, your business address and job position?
A. My name is James R. Adkins. My business address is 1041 Chasewood Way, Lexington, KY 40513-1731. I am self-employed providing services to electric cooperatives in the areas of rates, rate design, cost of service studies, regulatory affairs, financial forecasting and other services.
Q. What is your education background and business experience?

A 1 am a graduate of the University of Kentucky with a Bachelors Degree in Commerce with a major in banking and finance granted in 1971 and a Masters of Science Degree in Accounting granted in 1976. My business experience for the last twenty-eight years has been with the electric utility industry and primarily with the rural electric cooperatives. I spent almost twenty-five years with East Kentucky Power Cooperative, Inc. ("EKPC") dealing with rates, regulatory affairs, cost of service studies, and helping its member distribution systems with their rate matters. I took an early retirement from EKPC in early 2002 due to health reasons. Since then I spent time providing consulting services to electric cooperatives and others. I was member of the Prime Group from early 2002 through the first quarter of 2003 providing assistance in the rate area to cooperatives in this area of the country. I have been self-employed since the first quarter of 2003.

3 Q. Have you ever provided testimony before the Kentucky Public Service Commission ("Commission")?
A. I have provided testimony many times before this Commission for EKPC and its member distribution cooperatives in rate application proceedings for revenue
requirement purposes, cost of service studies, rate design, and other special types of rates including cogeneration rates, economic development rates, etc. I have also provided testimony in fuel adjustment cases and administrative cases. I made a journey to the Republic of Armenia in 1999 at the Commission Staff request to provide assistance to the Armenian Energy Commission on distribution cost of service studies, concepts and results.
Q. What has been your role in this rate application ?
A. My role in this rate application has been to provide assistance to South Kentucky RECC ("South Kentucky") in its preparation and filing with this Commission. I have provided assistance in all areas of its preparation. I am responsible for the Statement of Operations, the Costs of Service Study and the revenue requirements that have been prepared specifically for this filing. I am also responsible for all other exhibits that may contain financial calculations and analyses and prepared specifically for this rate application. My statement on responsibility means that these documents have been developed by me or at my request and under my direct supervision. I am also responsible for testimony on those exhibits and documents.

5 Q Why does South Kentucky need an increase in rates?
A. South Kentucky needs an increase in rates because its margins have deteriorated to the point that South Kentucky is now in violation with its mortgage agreements with the Rural Utilities Service ("RUS"). South Kentucky did not meet its Times Interest Earned Ration ("TIER") or Operational Timers Interest Earned Ration ("OTIER") requirements during the test year or 2005. South Kentucky's TIER was $0.83 x$ for the test year and $0.76 x$ for the test year with adjustments. Its mortgage requirements specify a TIER of $1.25 x$ and OTIER of 1.10x. South Kentucky is requesting a TIER of 2.0 x in this application and is also proposing not to continue the Settlement Agreement in Case No. 89-040. The requested increase results in an overall increase on normalized revenue of $8.4 \%$ with some rate classes receiving amounts significantly larger than that amount and some less. No changes have been requested for several rate classes as these classes are currently providing revenue sufficient to meet the class revenue requirements.
Q. What revenue adjustments is South Kentucky proposing?
A. Two revenue adjustments are proposed in this application. One revenue adjustment is the normalization of revenue for the base rates approved by this Commission on June 1, 2005 for an increase in the base fuel in the rates of South Kentucky. The second revenue adjustment deals with the revenue and purchased power expense of an adjustment for the year end level of customers for certain rate classes. This adjustment gives recognition to the continued growth in the number of consumers in these rate classes. The fuel adjustment clause and the environmental surcharge have been removed from the financial statements for rate-making purposes.

7 Q What expense adjustments is South Kentucky proposing?
A. South Kentucky is proposing thirteen expense adjustments in this rate application. These expense adjustments include the following where the adjustment is an expense increase: depreciation expenses, interest expense, wages and salaries, postretirement benefits, payroll taxes, rate case expenses, and property taxes. Several of the expense adjustments result in a decrease and these adjustments include professional fees, directors expenses, and miscellaneous expenses.

8 Q Are you responsible for the Cost of Service Study filed in this rate application?

A I am responsible for the Cost of Service Study ("COSS") in this application. This COSS is consistent with the 1993 NARUC Electric Utility Cost Allocation Manual and is based on a methodology generally accepted within the industry. The results of this study indicate that the Rate Schedules A, B, LP-3, OPS, OL and STL are not providing revenue sufficient to meet the revenue requirements for those rate classes. The COSS also indicates that the rates for some of the other rate classes are providing revenues in excess of their revenue requirements. Since several rate schedules are not producing sufficient revenue, these classes are the only ones where are rates are being increased. The amount of increase allocated to Schedule A will provide revenue sufficient for it to meet revenue requirements. The increase for Schedule $B$ is very significant but this increase will not brig it to the full revenue requirements for this class. The increases for Schedule LP-3 and OPS bring these classes to full revenue requirements. The increases for the lighting schedules of OL and STL will move Schedule OL to full revenue requirements and Schedule STL much closer to full revenue requirements. Schedule LP is receiving a increase due to the increase in the consumer charge by making it equal to the proposed
consumer charge for Schedule OPS. The non-lighting rate schedules receiving increases are receiving rate increases for both the customer charge and for the energy charge. The increase for the customer charge has been developed to move these charges closer to the cost of service amount and the remaining revenue requirements to be collected from the energy charge. The amount of increase for the lighting schedules have been placed on each charge in proportion to the overall increase in the amount for this rate class.

9 Q Does this conclude your testimony?
A. This concludes my testimony.
1

South Kentucky Rural Electric Case No. 2005-00450
Effect on Average Bill
August 31, 2005

A, Residential, Farm and Non-Farm Service

|  | Present | Proposed |
| :--- | ---: | ---: |
| Customer charge | $\$ 5.60$ | $\$ 8.00$ |
| Energy charge | $\$ 0.06111$ | $\$ 0.06461$ |


| kwh Useage | Existing | Proposed |
| :--- | :---: | :---: |
|  | Rate | Rate |

## Exhibit I

page 1 of 2
Witness: Jim Adkins
$0 \quad \$ 5.60 \quad \$ 8.00$

| $\$ 2.40$ | $42.9 \%$ |
| ---: | ---: |
| 2.49 | $34.9 \%$ |
| 2.58 | $29.7 \%$ |
| 2.75 | $23.5 \%$ |
| 2.93 | $19.8 \%$ |
| 3.10 | $17.4 \%$ |
| 3.28 | $15.7 \%$ |
| 3.45 | $14.4 \%$ |
| 3.63 | $13.4 \%$ |
| 3.80 | $12.6 \%$ |
| 3.97 | $12.0 \%$ |
| 4.15 | $11.5 \%$ |
| 4.33 | $11.0 \%$ |
| 4.50 | $10.6 \%$ |
| 4.68 | $10.3 \%$ |
| 4.85 | $10.0 \%$ |
| 5.02 | $9.8 \%$ |
| 5.20 | $9.5 \%$ |
| 5.38 | $9.3 \%$ |
| 5.55 | $9.2 \%$ |
| 5.73 | $9.0 \%$ |
| 5.90 | $8.8 \%$ |
| 6.07 | $8.7 \%$ |
| 6.25 | $8.6 \%$ |
| 6.42 | $8.5 \%$ |
| 6.60 | $8.4 \%$ |
| 6.78 | $8.3 \%$ |
| 6.95 | $8.2 \%$ |
| 7.13 | $8.1 \%$ |
| 7.30 | $8.0 \%$ |
| 7.48 | $7.9 \%$ |
|  | 9.50 |

The average monthly kwh useage is
885

South Kentucky Rural Electric Case No. 2005-00450
Effect on Average Bill
August 31, 2005

| A-2, Commercial and Small Power |  |  |
| :--- | ---: | ---: |
|  | Present |  |
| Proposed |  |  |
| Customer charge | $\$ 6.70$ | $\$ 15.00$ |
| Energy charge | $\$ 0.06658$ | $\$ 0.07492$ |

Average kwh useage $\underline{1.393}$
Existing Proposed

Average useage
$\$ 99.44$
$\$ 119.36$

| LP-3, Large Power Rate ( $\mathbf{5 0 0} \mathbf{~ k w}$ to $\mathbf{2 , 9 9 9} \mathbf{~ k w}$ ) |  |  |
| :--- | :---: | ---: |
|  | Present | Proposed |
| Metering charge | $\$ 125.00$ | $\$ 125.00$ |
| Substation charge | $\$ 315.00$ | $\$ 315.00$ |
| Substation charge | $\$ 944.00$ | $\$ 944.00$ |

Demad charge:
Contract demand $\quad \$ 5.39 \quad \$ 5.39$
Excess demand
\$7.82
$\$ 7.82$
Interuptible discount
(\$3.15)
(\$3.15)
Energy charge $\$ 0.03232 \quad \$ 0.03459$
Average demand useage
1,637
Average kwh useage

| Existing | Proposed |
| :---: | :---: |
| Rate | $\underline{R a t e}$ |

Average useage
$\$ 32,702.79 \quad \$ 34,455.15$
OPS, Optional Power Service
Present Proposed
Customer charge $\quad \$ 11.20 \quad \$ 30.00$
Energy charge $\quad \$ 0.07315 \quad \$ 0.07699$
Average secondary kwh useage
$\begin{array}{cc}\text { Existing } & \text { Proposed } \\ \text { Rate } & \text { Rate }\end{array}$
Average useage
\$688.94
$\$ 743.32$
Increase 771,964

Increase Amount

Aver

| Existing | Proposed | Increase |
| :---: | :---: | :---: |
| Rate | Rate | Amount |

$\$ 54.38$

Exhibit I
page 2 of 2
Witness: Jim Adkins Amount Percent $\$ 19.92 \quad 20.0 \%$

Percent
$\$ 1,752.36 \quad 5.4 \%$

Percent
7.9\%
Revenue Analysis
August 31, 2005
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|  |  |  |  | Normalized |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rate <br> Schedule | Kwh <br> Useage | Test Year Revenue | Percent <br> of Total | $\begin{aligned} & \text { Case No. } \\ & \text { 2004-00482 } \\ & \text { Revenue } \end{aligned}$ | Percent of Total | Proposed <br> Revenue | Percent of Total | Incre <br> Amount | Percent |
| A, Residential, Farm and Non-Farm Service | 706,078,436 | \$43,978,882 | 68\% | \$46,846,925 | 67\% | \$50,898,693 | 67\% | \$4,051,768 | 8.6\% |
| A, ETS | 11,489,483 | 387,078 | 1\% | 421,319 | 1\% | 445,401 | 1\% | 24,082 | 5.7\% |
| B, Small Commerical Rate | 59,473,163 | 4,015,825 | 6\% | 4,249,966 | 6\% | 5,100,349 | 7\% | 850,383 | 20.0\% |
| B, ETS | 13,330 | 493 | 0\% | 533 | 0\% | 599 | 0\% | 67 | 12.5\% |
| LP, Large Power Rate | 142,895,983 | 8,097,863 | 12\% | 8,665,601 | 12\% | 8,718,467 | 12\% | 52,866 | 0.6\% |
| LP-1, Large Power Rate (500 to 4,999kw) | 38,541,750 | 1,695,575 | 3\% | 1,850,764 | 3\% | 1,850,764 | 2\% | 0 | 0.0\% |
| LP-2, Large Power Rate (5,000 to 9,999kw) | 43,520,610 | 1,887,837 | 3\% | 2,060,035 | 3\% | 2,060,035 | 3\% | 0 | 0.0\% |
| LP-3, Large Power Rate (500 to 4,999kw) | 46,317,855 | 1,772,023 | 3\% | 1,962,168 | 3\% | 2,067,309 | 3\% | 105,142 | 5.4\% |
| Special Contract | 287,800 | 42,907 | 0\% | 44,320 | 0\% | 44,414 | 0\% | 94 | 0.2\% |
| OPS, Optional Power Service | 16,741,932 | 1,182,897 | 2\% | 1,250,199 | 2\% | 1,348,459 | 2\% | 98,261 | 7.9\% |
| AES, All Electric Schools | 8,365,440 | 444,386 | 1\% | 480,361 | 1\% | 480,361 | 1\% | 0 | 0.0\% |
| OL, Outdoor Lighting Service | 18,275,214 | 1,543,608 | 2\% | 1,643,394 | 2\% | 2,301,297 | 3\% | 657,903 | 40.0\% |
| STL, Street Lighting | 696,922 | 36,019 | 0\% | 38,839 | 0\% | 58,265 | 0\% | 19,426 | 50.0\% |
| DTSL, Decorative Street Lighting | 207,230 | 33,061 | 0\% | 33,061 | 0\% | 36,366 | 0\% | 3,305 | 10.0\% |
| Rounding differences |  |  |  | - - - |  | (243) |  |  |  |
| Total from base rates | 1,092,905,148 | 65,118,453 | 100\% | \$69,547,484 | 100\% | \$75,410,537 | 100\% | \$5,863,053 | 8.4\% |
| Fuel |  | 8,259,099 |  |  |  |  |  |  |  |
| Environmental surcharge |  | 277,033 |  |  |  |  |  |  |  |
| Total revenue from billings |  | 73,654,585 |  |  |  |  |  |  |  |
| Increase |  |  |  | \$4,429,031 |  | \$5,863,053 |  |  |  |
| Recognize billing lag |  | 269,376 |  |  |  |  |  |  |  |
| Fuel charge adjustment lag |  |  |  |  |  |  |  |  |  |
| Total revenue per general ledger |  | \$74,509,388 |  |  |  |  |  |  |  |

Total revenue per general ledger



Exhibit J
page 5 of 15
Witness: Jim Adkins
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$\$ 0.03995$

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| 0\$ |

$\$ 39$
$8.0 \%$
$0 L^{\prime} 9 \$$ $\$ 0.03700$
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$\$ 0.03995$
A
Schedule $B$
Small Commercial Rate
Rate 7
Rate 7
South Kentucky Rura_ ctric
Case No. 2005-00450
Billing Analysis
August 31, 2005

Exhibit J
page 7 of 15
Witness：Jim Adkins

| Billing | Actual |  | Normalized Case No．2004－00482 |  | Proposed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Determinants | Rate | Revenues | Rates | Revenues | Rates | Revenues |


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Exhibit J
page 8 of 15
Witness: Jim Adkins

## South Kentucky Rural E ric Case No. 2005-00450 <br> Billing Analysis August 31, 2005

Schedule LP-2
Large Power Rate (5,000 KW to
Rate 10


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|  |  |  |
| $24,000,000$ | $\$ 0.03713$ | 148,520 |


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$\begin{array}{r}88,243.00 \\ \\ 20,000,000 \\ 4,000,000 \\ \hline 24,000,000 \\ \hline\end{array}$

| $14,999,626$ | $\$ 0.02620$ |
| ---: | ---: |
| $4,520,984$ | $\$ 0.03112$ |
| $19,520,610$ |  |

$43,520,610$
Metering Charge
Substation Charge
Substation Charge
Demand Charge
Power factor penalty
First 400 kwh per KW (to $5,000 \mathrm{kwh}$ ): September 2004 - June 2005 Energy charge per kWh
July - August 2005
Energy charge per kWh
All remaining kwh:
September 2004 - June 2005
Energy charge per kWh
July - August 2005
Energy charge per kWh

[^1]

##  <br> Billing Analysis <br> August 31, 2005

| Billing <br> Determinants | Actual |  | Normalized <br> Case No. 2004-00482 |  | Proposed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rate | Revenues | Rates | Revenues | Rates | Revenues |



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\begin{array}{r}
\text { Exhibit } \\
\text { page } 9 \text { of } 15 \\
\text { Witness: Jim Adkins }
\end{array}
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Exhibit J
page 10 of 15
Witness：Jim Adkins

o


| Billing | Actual |  | Normalized <br> Case No．2004－00482 |  | Proposed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Determinants | Rate | Revenues | Rates | Revenues | Rates |

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## South Kentucky Rura ectric <br> Case No．2005－00450 <br> Billing Analysis August 31， 2005

Special Contract
Casey Stone Company
Billing $\quad$ Actual


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$\$ 0.04503$
$\$ 0.04397$
$\$ 0.04289$
$\$ 0.04236$
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$\$ 56$
$\$ 4,200$
$\$ 27,645$

851
1,429
10,139
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1,429
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Exhibit J
page 11 of 15
Witness: Jim Adkins

| Billing <br> Determinants | Normalized <br> Actual |  | Case No. 2004-00482 |  | Proposed |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rate $\quad$ Revenues | Rates | Revenues | Rates | Revenues |  |

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\$ 54,210
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| Billing <br> Determinants | Actual |  | Normalized |  |  |
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\text { South Kentucky Rura, lectric } \\
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\text { Billing Analysis } \\
\text { August } 31,2005 \\
\text { Schedule AES } \\
\text { All Electric Schools } \\
\text { Rate } \mathbf{1 7}
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& \begin{array}{r}
\$ 8,048 \\
472,313 \\
0 \\
\hline \quad \$ 480,361 \\
\hline
\end{array} \\
& \leftrightarrow \overbrace{0}^{\circ}
\end{aligned}
$$

Billing Analysis
August 31, 2005
Schedule OL
Outdoor Lighting Service

| Billing <br> Determinants | Actual |  | Normalized <br> Case No. 2004-00468 |  |
| :---: | :---: | :---: | :---: | :---: |


| September 2004 - June 2005 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mercury Vapor or Sodium - 7,000-10,000 |  |  |  |  |  |  |  |
| Metered | 1,636 | \$4.63 | \$7,575 | \$4.63 |  |  |  |
| Unmetered | 210,280 | \$5.48 | 1,152,334 | \$5.48 |  |  |  |
| Directional Flood Light, w/ bracket |  |  |  |  |  |  |  |
| 250 Watt Sodium |  |  |  |  |  |  |  |
| Metered | 604 | \$5.88 | 3,552 | \$5.88 |  |  |  |
| Unmetered | 9,312 | \$8.61 | 80,176 | \$8.61 |  |  |  |
| 250 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 694 | \$6.55 | 4,546 | \$6.55 |  |  |  |
| Unmetered | 139 | \$10.24 | 1,423 | \$10.24 |  |  |  |
| 400 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 502 | \$6.55 | 3,288 | \$6.55 |  |  |  |
| Unmetered | 547 | \$12.53 | 6,854 | \$12.53 |  |  |  |
| 1,000 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 131 | \$7.31 | 958 | \$7.31 |  |  |  |
| Unmetered | 250 | \$21.49 | 5,373 | \$21.49 |  |  |  |
| July - August 2005 |  |  |  |  |  |  |  |
| Mercury Vapor - 7,000-10,000 |  |  |  |  |  |  |  |
| Metered | 327 | \$4.63 | 1,514 | \$4.63 | \$9,089 | \$6.48 | \$12,720 |
| Unmetered | 42,585 | \$5.92 | 252,103 | \$5.92 | 1,496,961 | \$8.29 | 2,096,251 |
| Directional Flood Light, w/ bracket |  |  |  |  |  |  |  |
| 250 Watt Sodium |  |  |  |  |  |  |  |
| Metered | 120 | \$5.88 | 706 | \$5.88 | 4,257 | \$8.23 | 5,959 |
| Unmetered | 1,899 | \$9.39 | 17,832 | \$9.39 | 105,271 | \$13.15 | 147,425 |
| 250 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 160 | \$6.55 | 1,048 | \$6.55 | 5,594 | \$9.17 | 7,831 |
| Unmetered | 32 | \$10.24 | 328 | \$10.24 | 1,751 | \$14.34 | 2,452 |
| 400 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 117 | \$6.55 | 766 | \$6.55 | 4,054 | \$9.17 | 5,676 |
| Unmetered | 142 | \$12.53 | 1,779 | \$12.53 | 8,633 | \$17.54 | 12,085 |
| 1,000 Watt Metal Halide |  |  |  |  |  |  |  |
| Metered | 46 | \$7.31 | 336 | \$7.31 | 1,294 | \$10.23 | 1,811 |
| Unmetered | 52 | \$21.49 | 1,117 | \$21.49 | 6,490 | \$30.09 | 9,087 |

## kWh

Billing adjustments
Total from base rates
Fuel adjustment
Environmental Surcharge
$18,275,214$

Total revenues

|  |
| ---: |
| $1,543,608$ |
| 126,124 |
| 0 |
| $\$ 1,669,732$ |

Amount
Percent

$$
\begin{aligned}
& \text { September } 2004-\text { June } 2005 \\
& \text { Mercury Vapor }-7,000-10,000 \\
& \text { Mercury Vapor }-15,000-28,000
\end{aligned}
$$

$$
\begin{aligned}
& \text { July - August } 2005 \\
& \text { Mercury Vapor }-7,000-10,000 \\
& \text { Mercury Vapor }-15,000-28,000
\end{aligned}
$$

## kWh

Billing adjustments
Total from base rates
Environmental Surcharge
Total revenues
Amount
Percent

South Kentucky Rural Electric
Case No. 2005-00450
Billing Analysis
August 31, 2005
Schedule DSTL
Decorative Street Lighting

|  <br> Billing <br> Determinants | Actual |  | Normalized <br> Case No. 2004-00468 | Proposed |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Rate | Revenues | Rates | Revenues |  |

September 2004 - June 2005
HPS Cobra Head on existing pole:
7,000-10,000 lumens

| Metered | 0 | \$7.68 | \$0 |
| :---: | :---: | :---: | :---: |
| Unmetered | 0 | \$9.02 | 0 |
| 15,000-28,000 lumens |  |  |  |
| Metered | 0 | \$8.28 | 0 |
| Unmetered | 443 | \$11.70 | 5,183 |
| HPS Cobra Head on aluminum pole: |  |  |  |
| 7,000-10,000 lumens |  |  |  |
| Metered | 0 | \$13.31 | 0 |
| Unmetered | 0 | \$14.65 | 0 |
| 15,000-28,000 lumens |  |  |  |
| Metered | 0 | \$13.31 | 0 |
| Unmetered | 410 | \$16.73 | 6,859 |
| Lexington LIght on aluminum pole: 7,000-10,000 lumens |  |  |  |
|  |  |  |  |
| Metered | 0 | \$8.23 | 0 |

Unmetered
Acorn LIght on aluminum pole:

| $7,000-10,000$ lumens |  |  |  |
| :--- | ---: | ---: | ---: |
| Metered | 45 | $\$ 18.46$ | 831 |
| Unmetered | 102 | $\$ 19.80$ | 2.020 |

Metal Halide Lamp:
100 Watt Acorn

| 100 Watt Acorn |  |  |  |
| :--- | ---: | ---: | ---: |
| $\quad$ Metered | 0 | $\$ 6.37$ | 0 |
| $\quad$ Unmetered | 143 | $\$ 7.95$ | 1,137 |
| $\quad$ 14' Smooth Black Pole | 0 | $\$ 9.47$ | 0 |
| 14' Fluted Pole | 0 | $\$ 12.26$ | 0 |
| 100 Watt Lexington |  |  |  |
| Metered | 0 | $\$ 4.65$ | 0 |
| Unmetered | 0 | $\$ 6.23$ | 0 |
| $\quad$ 14' Smooth Black Pole | 0 | $\$ 9.47$ | 0 |
| $\quad$ 14' Fluted Pole | 0 | $\$ 12.26$ | 0 |
| 400 Watt Galleria |  |  |  |
| $\quad$ Metered | 0 | $\$ 10.03$ | 0 |
| $\quad$ Unmetered | 0 | $\$ 16.01$ | 1,921 |
| 1,000 Watt Metal halide | $\$ 21.49$ | 0 |  |
| 1,000 Watt Galleria |  |  |  |
| Metered | 0 | $\$ 11.72$ | 0 |
| Unmetered | 0 | $\$ 25.90$ | 777 |
| 30' Square Street pole | 0 | $\$ 14.05$ | 0 |
| 250 Watt Cobra Head w/ 30' Aluminun | 416 | $\$ 18.50$ | 7,696 |

400 Watt Cobra head Mercury Vapor w/
$8^{\prime}$ Arm

| Metered | 0 | $\$ 7.26$ | 0 |
| :--- | ---: | ---: | ---: |
| $\quad$ Unmetered | 62 | $\$ 13.24$ | 821 |
| 2' Arm |  |  |  |
| $\quad$ Metered | 0 | $\$ 9.75$ | 0 |
| $\quad$ Unmetered | 0 | $\$ 15.73$ | 0 |
| 6 $^{\prime}$ Arm |  |  |  |
| $\quad$ Metered | 0 | $\$ 10.52$ | 0 |
| $\quad$ Unmetered | 0 | $\$ 16.50$ | 0 |
| 30' Aluminum Pole | 0 | $\$ 21.42$ | 0 |

July - August 2005
HPS Cobra Head on existing pole:
7,000-10,000 lumens

| Metered | 0 |
| :--- | ---: |
| Unmetered | 0 |
| $15,000-28,000$ lumens | 0 |
| Metered | 90 |
| Unmetered |  |
| HPS Cobra Head on aluminum pole: | 0 |
| $7,000-10,000$ lumens |  |
| Metered | 0 |
| Unmetered |  |
| 15,000-28,000 lumens | 0 |
| Metered | 82 |

Lexington Llght on aluminum pole:
7,000-10,000 lumens
Metered
Unmetered

0
0
Acorn Llght on aluminum pole:
7,000-10,000 Iumens

| Metered | 10 |
| :--- | :--- |
| Unmetered | 30 |

$\$ 18.46$
Metal Halide Lamp:
100 Watt Acorn
Metered
Unmetered
$14^{\prime}$ Smooth Black Pol
$14^{\prime}$ Fluted Pole
0
34
0
0

100 Watt Lexington
Metered
Unmetered
14' Smooth Black Pole 14' Fluted Pole
$\$ 13.31$

| $\$ 7.68$ | 0 | $\$ 7.68$ | $\$ 0$ | $\$ 8.45$ | $\$ 0$ |
| ---: | ---: | ---: | ---: | ---: | ---: |
| $\$ 9.02$ | 0 | $\$ 9.02$ | 0 | $\$ 9.92$ | 0 |
| $\$ 8.28$ | 0 | $\$ 8.28$ | 0 | $\$ 9.11$ | 0 |
| $\$ 11.70$ | 1.053 | $\$ 11.70$ | 6.236 | $\$ 12.87$ | 6,860 |
|  |  |  |  |  |  |
| $\$ 13.31$ | 0 | $\$ 13.31$ | 0 | $\$ 14.64$ | 0 |
| $\$ 14.65$ | 0 | $\$ 14.65$ | 0 | $\$ 16.12$ | 0 |
| $\$ 13.31$ | 0 | $\$ 13.31$ | 0 | $\$ 14.64$ | 0 |

1,372
$\$ 16.73$
8,231
$\$ 18.40$
9,053


400 Watt Galleria
Metered
0
24
0

1,000 Watt Metal halide
1,000 Watt Galleria
Metered
Unmetered 30' Square Street pole
250 Watt Cobra Head w/ $30^{\prime}$ Aluminur 400 Watt Cobra head Mercury Vapor w/
$8^{\prime}$ Arm
Metered 0
Unmetered 16

12' Arm Metered Unmetered
16' Arm Metered Unmetered
$30^{\prime}$ Aluminum Pole
$\qquad$
kWh
207,230
Billing adjustments
Total from base rates $\qquad$
Fuel adjustment
Environmental Surcharge
Total revenues

| South Kentucky Rural Electric Case No. 2005-00450 <br> Computation of Rate of Return August 31, 2005 |  |  |
| :---: | :---: | :---: |
|  | Actual <br> Test Year | Adjusted <br> Test Year |
| Net margins | (\$652,242) | \$4,053,942 |
| Non-cash patronage dividends | 0 | 0 |
| Interest on long-term debt | 3,844,375 | 4,053,942 |
| Total | 3,192,133 | 8,107,884 |
| Net rate base | 115,527,211 | 114,120,520 |
| Rate of return | 2.76\% | 7.10\% |
| Equity Capitalization | 113,928,225 | 118,634,409 |
| Rate of return | $\underline{\underline{2.80 \%}}$ | 6.83\% |

## South Kentucky Rural Electric

 Case No. 2005-00450Determination of Rate Base
August 31, 2005


|  | Calendar Year |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Test Year <br> 2005 | 1 st | 2 nd | 3rd | 4th | 5th |  |  |  |  |  |
| 2004 |  |  |  |  |  |  | 2003 | 2002 | 2001 | 2000 |
| $(\$ 652,242)$ | $\$ 1,120,506$ | $\$ 2,269,697$ | $\$ 4,711,900$ | $\$ 5,347,497$ | $\$ 1,669,103$ |  |  |  |  |  |
| $3,844,375$ | $3,296,678$ | $3,196,556$ | $2,909,489$ | $2,843,565$ | $2,497,281$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| $3,192,133$ | $4,417,184$ | $5,466,253$ | $7,621,389$ | $8,191,062$ | $4,166,384$ |  |  |  |  |  |


|  | Calendar Year |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { Test Year } \\ & 2005 \end{aligned}$ | $\begin{array}{r} 1 \text { st } \\ 2004 \\ \hline \end{array}$ | $\begin{array}{r} \text { 2nd } \\ 2003 \end{array}$ | $\begin{array}{r} 3 \mathrm{rd} \\ 2002 \end{array}$ | $\begin{array}{r} \text { 4th } \\ 2001 \end{array}$ | $\begin{array}{r} \text { 5th } \\ 2000 \end{array}$ |
| (\$652,242) | \$1,120,506 | \$2,269,697 | \$4,711,900 | \$5,347,497 | \$1,669,103 |
| 0 | 0 | $(3,223,668)$ | $(3,995,348)$ | $(3,221,219)$ | 0 |
| 3,844,375 | 3,296,678 | 3,196,556 | 2,909,489 | 2,843,565 | 2,497,281 |
| 3,192,133 | 4,417,184 | 2,242,585 | 3,626,041 | 4,969,843 | 4,166,384 |
| 115,527,211 | 110,557,849 | 103,338,362 | 95,461,117 | 90,436,683 | 83,801,588 |





$$
\underline{3.80 \%}
$$

$$
5.50 \%
$$ $5.50 \%$

[^2]
Exhibit K page 5 of 7

## TIER and DSC Calculations

August 31, 2005

Actual
Test Year
TIER:

Margins, excluding G\&T capital credits and extraordinary item: $\quad(\$ 652,242)$ 3,844,375
0.83

TIER
Interest on long term debt
Adjusted
Test Year

DSC:
Margins, excluding G\&T capital credits (\$652,242) \$4,053,942
Depreciation expense
Interest on long term debt
3,975,366
3,844,375
4,249,804
Principal payment on long term debt 2,345,114 1.16 1.93

Exhibit K
page 7 of 7
Witness: Jim Adkins

# South Kentucky Rural Electric 

Case No. 2005-00450

## Reconciliation of Rate Base and Capital

August 31, 2005
Reconciliation of Rate Base and Capital used to determine revenue requirementsare as follows:
Equity Capitalization, with
G\&T capital credits ..... $131,934,576$
G\&T capital credits ..... $(18,006,351)$
113,928,225
Reconciling items:
Capital credits from associated organizations (Allocated but unpaid) ..... $(3,984,496)$
Working capital requirements ..... 1,735,391
Material and supplies, 13 month average ..... 1,365,614
Prepayments, 13 month average ..... 418,690
Cash ..... $(5,207,173)$
Notes receivable ..... $(24,417)$
Accounts receivable ..... $(5,605,360)$
Material and supplies ..... (1,634,970)
Prepayments ..... (1,234,254)
Accumulated operating provisions ..... 3,753,696
Short term borrowings ..... 802,692
Accounts payable ..... 6,396,415
Consumer deposits ..... 607,015
Accrued expenses ..... 1,630,678
Other deferred credits ..... 2,579,465
Net Rate Base ..... $115,527,211$
RAGE
RUN DATE $03 / 09 / 06$
BANK NAME
NACTIVE BANK TRANSIT BANK ACCOUNT


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| SOUTH KENTUCKY RFCC |  |  |  | ACCOUNT MASTER LISTING ALL ACCOUNTS |  |  |  |
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| ACCOUNT | DESCRIPTION |  | ----RUS-..- |  | -T | - | MARGIN <br> ACCOUNT |
|  |  |  | B/S | INC | B/S | INC |  |
|  |  |  | LINE | LINE | LINE | LINE |  |
| 143.15 | OTHER | ACCTS REC-NRECA SAVINGS | 21.00 |  | 20.00 |  | 143.15 |
| 143.16 | OTHER | ACCT REC-HARTFORD DEP LIFE | 21.00 |  | 20.00 |  | 143.16 |
| 143.17 | OTHER | ACCTS REC DENTAL INSURANCE | 21.00 |  | 20.00 |  | 143.17 |
| 143.18 | OTHER | ACCTS REC - 1RA | 21.00 |  | 20.00 |  | 143.18 |
| 143.19 | OTHER | ACCT REC. KY HOME LIFE INS | 21.00 |  | 20.00 |  | 143.19 |
| 143.20 | OTHER | A/R Harteord Retired LIFE | 21.00 |  | 20.00 |  | 143.20 |
| 143.21 | OTHER | ACCTS REC-PART TIME BC/BS | 21.00 |  | 20.00 |  | 143.21 |
| 143.22 | OTHER | ACCTS REC-401K DEF COMP | 21.00 |  | 20.00 |  | 143.22 |
| 143.23 | OTHER | ACCTS REC-VOL DEF COMP | 21.00 |  | 20.00 |  | 143.23 |
| 143.24 | OTHER | ACCTS REC - BC/BS LIFE INS | 21.00 |  | 20.00 |  | 143.24 |
| 143.25 | OTHER | A/R-BC/BS GUARDIAN LIFEINS | 21.00 |  | 21.00 |  | 143.25 |
| 143.26 | OTHER | ACCTS REC-NELSON VLY WATER | 21.00 |  | 20.00 |  | 143.26 |
| 143.27 | OTHER | ACCTS REC OAKHLLL WTR ASSO | 21.00 |  | 20.00 |  | 143.27 |
| 143.28 | OTHER | ACCT REC-PLEASANT HILL WTR | 21.00 |  | 20.00 |  | 143.28 |
| 143.29 | OTHER | ACCT REC-PUL CO\# 2 WTR DIST | 21.00 |  | 20.00 |  | 143.29 |
| 143.30 | OTHER | A/C REC EMP CLOTHING PURCH | 21.00 |  | 20.00 |  | 143.30 |
| 143.31 | OTHER | A/C COURT ORDERED WITHHOLD | 21.00 |  | 20.00 |  | 143.31 |
| 143.32 | OTHER | ACCTS REC - UNITED WAY | 21.00 |  | 20.00 |  | 143.32 |
| 143.33 | OTHER | ACCTS REC-EAST KY INCENTIV | 21.00 |  | 21.00 |  | 143.33 |
| 143.34 | OTHER | ACCT'S REC - ACRE | 21.00 |  | 21.00 |  | 143.34 |
| 143.35 | OTHER | ACCTS REC - SAFETY GLASSES | 21.00 |  | 21.00 |  | 143.35 |
| 143.36 | OTHER | A/R - EKP MICROWAVE TOWER | 21.00 |  | 21.00 |  | 143.36 |
| 143.37 | OTHER | ACCTS REC-UNIFORM CLEANING | 21.00 |  | 21.00 |  | 143.37 |
| 143.38 | OTHER | A/R - CUMB SECURITY BANK | 21.00 |  | 21.00 |  | 143.38 |
| 143.39 | OTHER | A/R . PEOPLES LOAN CO | 21.00 |  | 21.00 |  | 143.39 |
| 143.90 | ALLOWA | ANCE FOR UNCL-OTHER REC | 21.00 |  | 21.00 |  | 143.90 |

$\begin{array}{rr}\text { PAGE } & \\ \text { RUN DATE } & 7 \\ 03 / 09: 06 & 12: 37 \\ \mathrm{PM}\end{array}$

 BANK TRANSIT

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184.21 CLEARING ACCOUNT-GENERAL PLANT 184.22 EMPLOYEE PENSION\&BENEFIT-CLEARN 186.00 MISC DEF DEBITS - RETIREMENT EXP 186.01 MISC DEF DEBITS LEGAL EXPENSES
MIS DEF DEBIT ENVIRONMENT SURCHG MISC DEF DEBITS - OTHER
 MISC DEF DR-FRNG BENE ALL OTHERS
MISC DEF DR - MEDICAL EXPENSE MISC DEF DR - DENTAL EXPENSE 186.08 MISC DEF DR - LIFE INS EXPENSE PREM SURVEY \& INVES'T (SCADA) MISC DEE DEBITS-MINOR MAT ISSUED misc def debits - hfd expense山दy Hर of yove-xna - ya aga join
 MISC DEF DR - SAVINGS EXPENSE deferred compensation MEMBERSHIPS ISSUED patrons cap credits - assigned patronage capital assignable RETIRED CAPITAL CREDITS-GAIN


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\text { PRG. GLACCTLT }
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SOUTH KENTUCKY RECC
PRG．GLACCTLT
PRG．GLACC．

## DESCRIPTION ACCOUNT

 Sg／De Whhiny …g＇qyxvd unnoovy licez 232.18 account payable－Silent guard A／P－Employer＇s 401－K A／P • NRECA EMPLOYEE LOANS ACCOUNTS PAYABLE－401K DEF COMP dwoo aza ton－gTqyxva Sunnojoy accounts payable－other accounts payable－rea accounts payable－cfc
 accounts payable－people fund aCCOUNTS PAYABLE CSB（LOAN PMT） a／p－peoples Loan（LOAN pmts） accounts payable－air evac accounts payable－nreca CUSTOMER DEPOSITS ACCRUED PROPERTY taxes

ACC U S SOC SEC－UNEMPLOYMENT ACC U S SOC SEC－FICA
acc state soc sec－unemployment accrued ky sales tax－Consumers accrued ky sales tax－prepayment accrued tn sales tax consumers accrued taxes－school（pulaski）
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SOUTH KENTUCKY RECC
ACCOUNT GLACCTLIT DESCRIPT
236.73 ACCRUED TAXES - SCHOOL (CLINTON) 236.74 ACCRUED TAXES-SCHOOL (CUMBERLAND) 236.75 ACCRUED TAXES - SCHOOL (LAUREL) 236.76 aCCRUED TAXES SCHOOL 〈LINCOLN
 ACCRUED TAXES - SCHOOL (ROCKCASTLE ('Tiassny) (Toohos -saxul danyojv
 OI'go LSNOD Vay-
 INTEREST ACCR-CFC SHORT TERM 237.33 INTERES'T ACCR-CONSUMER DEPOSITS
 238.10 patronage capital payable
 241.20 accrued state income tax empl
 241.22 LOCAL TAX W/H - PULASKI COUNTY 241.23 LOCAL taX W/h RUSSELL COUNTY 241.24 LOCAL TAX W/H - CASEY COUNTY 241.25 LOCAL taX W/H - CLINTON COUNTY 241.26 LOCAL TAX W/H - LINCOLN COUNTY LOCAL trax W/h - Wayne county LOCAL TAX W/H - MCCREARY COUNTY
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BANK TRANSIT
BANK ACCOUNT

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 253.11 OTHER DEF CR(CFC INTEGRITY FUND) 253.12 OTHER DEF CR (MONOR MAT EXPENSED) 360.00 LAND \& LAND RIGHTS (DIST PLANT) 362.00 STATION EQUIPMENT 362.01 STATION EQUIPMENT, SCADA TOWERS 362.02 STATION EQUIP-OTHER SCADA EQUIP 365.00 OVERHEAD CONDUCTORS \& DEVICES 366.00 UNDERGROUND CONDUIT

LINE TRANSFORMERS
services
METERS
INSTALLATIONS ON CUST PREMISES
StREET LIGHTing \& SIGNAL SYSTEMS
LAND \& LAND RIGHTS (GEN PLANT) LAND \& LAND RIGHTS (SOMERSET)
LAND \& LAND RIGHTS (WHITLEY CITY Land \& Land RIGhts (albany)

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BANK TRANSIT
BANK ACCOUNT

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ACCOUNT MASTER LISTING
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 S\＆I－（RUSSELL SPRGS－POLE YARD） 00 （ $000 Z$－Syaldanoavan ，LaStawos）－IゆS

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 S\＆I MONTICELLO REMODELING－00 S\＆I－WHITLEY CITY REMODELING－00 S\＆I ALBANY REMODELING－ 00
 OFFICE FURNITURE \＆EQUIPMENT COMPUTER \＆PROCESSING EQUIPMENT

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TS\&G - FUEL PUMP (WHITLEY CITY)
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COMMUNICATION EQUIPMENT

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| - | $\therefore \quad \therefore$ 391．13 COMP \＆PROCESS EQUIP MBR SERVICE 391.14 COMP \＆PROC EQUIP HUMAN RESOURCE 391.15 COMP \＆PROCESS EQUIP．ADMR＇TVE 391.16 COMP\＆PROCESS EQUIP METER READING 391.17 COMP \＆PROECESS EQUIP－R \＆D 391.18 COMP \＆PROCESSING EQUIP－MAPPING TRANSPORTATION EQUIPMENT

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394.00 \text { TOOLS, SHOP \& GARAGE EQUIPMENT }
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394.03 & \text { TS\&G - FUEL PUMPS (RUSSELL SPRGS) }
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421．01 MISC NONOPER INCOME FARM INCOME MISC NONOPER INCOME FARM EXPENSE GAIN／LOSS－DISPOSAL OF PROPERTY

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|  |  | Line | LINE | LINE | LINE |  |
| 435.10 | CUM EFFECT PRIOR YRS, CHG ACCT PR | 32.00 | 27.00 | 32.00 | 27.00 | 219.10 |
| 440.10 | Residential sales - RURal | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 442.10 | COMM \& Industrial sales - Small | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 442.11 | TV BOOS' \& CIVIL DEF SIRENS | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 442.20 | COMM \& Industrial sales-LARGE | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 442.21 | LG COMM OR IND W'OUT DEMAND CHGS | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 444.00 | Public streets \& Hwy lighting | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 445.00 | sales to pub bldgsaoth pub auth | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 450.10 | FORFEITED DISC(LATE PAYMENT CHG) | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 451.00 | misc service revenues | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 454.00 | RENT FROM ELECTRIC PROPERTY | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 456.00 | OTHER ELECTRIC REVENUE | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 456.01 | OTHER ELEC REV-MORTG BROKER SERV | 32.00 | 1.00 | 32.00 | 1.00 | 219.10 |
| 555.00 | PURCHASED POWER | 32.00 | 3.00 | 32.00 | 3.00 | 219.10 |
| 580.00 | OPER SUPERVISION \& ENGINEFRING | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 582.00 | station expenses | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 582.10 | Station expense - scada | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 583.00 | OVERHEAD LINE EXPENSES | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 583.10 | Power quality - overhead | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 583.20 | Ofer overhead lines pcb costs | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 583.30 | O/H LINE EXP - DCI SENTRY System | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 584.00 | underground line expenses | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 584.10 | POWER QUALITY -- underground | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 585.00 | Street lighting \& Signal sys exp | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 586.00 | meter expenses | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |
| 587.00 | CUSTOMER Installations expense | 32.00 | 5.00 | 32.00 | 5.00 | 219.10 |

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ACCOUNT DESCRIPTION
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 meter reading expense - Contract CUST RECORDS \& COLLECTION EXP CASH -- Shortages \& overages CUST REC \& COL EXP - KU CUST REC\&COL INCOME-WATER SYSTEM UnCOLLECTIBLE ACCOUNTS SUPV (CUST SERV\&INFORMATION EXP) CUSTOMER ASSISTANCE EXPENSE CUST ASST EXP-CONTRACT', TUNEUP PR CUST ASST EXP BUTTON UP REIMBURS CUST ASST EXP-COMMERCIAL\&INDUSTR INFORMATIONAL \& INSTR ADVT EXP MISC CUST SERV\&INFORMATIONAL EXP MISC CUST SERV EXP MOR'TGBROKERAG ADVERTISING EXP(SALES EXP ONLY) administrative\&general salaries office supplites \& Expense.

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## Kentucky 54

## South Kentucky Rural Electric Cooperative Corporation Somerset, Kentucky

Report on Audits of Financial Statements for the years ended August 31, 2005 and 2004

## CONTENTS

Independent Auditors' Report ..... 1
Report on Compliance and Internal Control Over Financial Reporting ..... 2
Financial Statements:
Balance Sheets ..... 3
Statements of Revenue and Patronage Capital ..... 4
Statements of Cash Flows ..... 5
Notes to Financial Statements ..... 6-13

# Alan M. Zumstein <br> CERTIFIED PUBLIC ACCOUNTANT 

Exhibit N

1032 CHETFORD DRIVE
LEXINGTON, KENTUCKY 40509
(859) 264-7147

Board of Directors
South Kentucky Rural Electric
Cooperative Corporation
Somerset, Kentucky 42502

MEMBER:
AMERICAN INSTITUTE OF CPA'S INDIANA SOCIETY OF CPA'S KENTUCKY SOCIETY OF CPA'S AICPA DIVISION FOR FIRMS

## Independent Auditor's Report

I have audited the balance sheets of South Kentucky Rural Electric Cooperative as of August 31, 2005 and 2004, and the related statements income and patronage capital and cash flows for the years then ended. These financial statements are the responsibility of South Kentucky Rural Electric Cooperative's management. My responsibility is to express an opinion on these financial statements based on my audits.

I conducted my audits in accordance with auditing standards generally accepted in the United States of America, the standards applicable to financial audits contained in Government Auditing Standards issued by the Comptroller General of the United States. Those standards require that I plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement. An audit includes examining on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. I believe that my audits provide a reasonable basis for my opinion.

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of South Kentucky Rural Electric Cooperative as of August 31, 2005 and 2004, and the results of operations and cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

In accordance with Government Auditing Standards, I have also issued a report dated October 11, 2005, on my consideration of South Kentucky Rural Electric Cooperative's internal control over financial reporting and my tests of its compliance with certain provisions of laws, regulations, contracts and grants. That report is an integral part of an audit performed in accordance with Government Auditing Standards and should be read in conjunction with this report in considering the results of my audits.


Alan M. Zumstein
October 11, 2005

1032 CHETFORD DRIVE
LEXINGTON, KENTUCKY 40509
(859) $264-7147$

Board of Directors
South Kentucky Rural Electric
Cooperative Corporation
Somerset, Kentucky 42502

## MEMBER:

AMERICAN INSTITUTE OF CPA'S INDIANA SOCIETY OF CPA'S KENTUCKY SOCIETY OF CPA'S AICPA DIVISION FOR FIRMS

I have audited the financial statements of South Kentucky Rural Electric Cooperative Corporation as of and for the years ended August 31, 2005 and 2004, and have issued my report thereon dated October 11, 2005. I conducted my audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States.

## Compliance

As part of obtaining reasonable assurance about whether South Kentucky Rural Electric Cooperative Corporation's financial statements are free of material misstatement, I performed tests of its compliance with certain provisions of laws, regulations, contracts and grants, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of my audit and, accordingly, I do not express such an opinion. The results of my tests disclosed no instances of noncompliance that are required to be reported under Government Auditing Standards.

## Internal Control Over Financial Reporting

In planning and performing my audit, I considered South Kentucky Rural Electric Cooperative Corporation's internal control over financial reporting in order to determine my auditing procedures for the purpose of expressing my opinion on the financial statements and not to provide assurance on the internal control over financial reporting. My consideration of the internal control over financial reporting would not necessarily disclose all matters in the internal control over financial reporting that might be material weaknesses. A material weakness is a condition in which the design or operation of one or more of the internal control components does not reduce to a relatively low level the risk that misstatement in amounts that would be material in relation to the financial statements being audited may occur and not be detected within a timely period by employees in the normal course of performing their assigned functions. I noted no matters involving the internal control over financial reporting and its operation that I consider to be material weaknesses.

This report is intended for the information of the audit committee, management, the Rural Utilities Service and supplemental lenders, and is not intended to be and should not be used by anyone other than those specified parties.


Alan M. Zumstein
October 11. 2005

South Kentucky Rural Electric Cooperative
Balance Sheets, August 31, 2005 and 2004

Assets
2005
2004

Electric Plant, at original cost:

In service
Under construction
Less accumulated depreciation

Non Utility Property, at depreciated cost
Investments, at cost
Current Assets:
Cash and cash equivalents
Accounts receivable, less allowance for 2005 of $\$ 396,382$ and 2004 of $\$ 386,019$
Purchase installment loan contracts, less allowance for 2005 of $\$ 3,603$ and 2004 of $\$ 82,521$
Other receivables
Material and supplies, at average cost
Prepayments

Total

## Members' Equities and Liabilities

Members' Equities:
Memberships
Patronage capital

Long Term Debt
Accumulated Postretirement Benefits
Current Liabilities:
Current portion of long term debt
Notes payable
Accounts payable
Consumer deposits
Accrued expenses

Consumer advances for construction
Unclaimed capital credits
Total
$\$ 148,384,478$
79,825,075
\$1,143,420

| $\$ 1,165,579$ |
| ---: |
| $48,443,922$ |
| $49,609,501$ |

73,376,719

- 3,753,696 $\quad 3,630,250$

| $2,500,000$ | $2,300,000$ |
| ---: | ---: |
| 802,692 | - |
| $6,396,415$ | $4,752,012$ |
| 607,015 | 586,335 |
| $1,630,678$ | $1,457,331$ |
| $11,936,800$ | $9,095,678$ |
| 679,941 | 643,316 |
| $2,579,465$ | $2,424,327$ |
| $\$ 148,384,478$ | $\$ 140,143,668$ |

The accompanying notes are an integral part of the financial statements.

Statements of Revenue and Patronage Capital for the years ended August 31, 2005 and 2004

|  | 2005 | 2004 |
| :---: | :---: | :---: |
| Operating Revenues | \$76.205.628 | \$68,483,898 |
| Operating Expenses: |  |  |
| Cost of power | 55,306,974 | 48,123,579 |
| Distribution - operations | 3,130,878 | 2,887,778 |
| Distribution - maintenance | 4,272,903 | 5,347,622 |
| Customer accounts | 3,054,098 | 2,941,096 |
| Customer service and information | 372,386 | 628,387 |
| Sales | 15,669 | 15,809 |
| Administrative and general | 3,037,191 | 3,071,057 |
| Depreciation, excluding $\$ 834,741$ in 2005 and $\$ 794,279$ in 2004 charged to clearing accounts | 3,975,366 | 3,751,302 |
| Taxes | 78,215 | 72,243 |
| Other deductions | 43,539 | 84,096 |
| Total operating expenses | 73,287,219 | 66,922,969 |
| Operating margins before interest charges | 2,918,409 | 1,560,929 |
| Interest Charges: |  |  |
| Long term debt | 3,844,375 | 3,156,639 |
| Other | 37,416 | 40,882 |
|  | 3,881,791 | 3,197,521 |
| Operating margins after interest charges | $(963,382)$ | $(1,636,592)$ |
| Patronage Capital Assigned by: | , |  |
| East Kentucky Power Cooperative, Inc. | - ${ }^{-}$ | 3,223,668 |
| Other organizations | 104,862 | 80,914 |
|  | 104,862 | 3,304,582 |
| Net operating margins | $(858,520)$ | 1,667,990 |
| Nonoperating Margins: |  |  |
| Interest income | 247.061 | 265,313 |
| Other nonoperating income, net | $(40,783)$ | 176,722 |
|  | 206,278 | 442,035 |
| Net Margins | $(652,242)$ | 2,110,025 |
| Patronage Capital, beginning of year | 49,829,958 | 49,183,579 |
| Refunds to estates of deceased members | (141,835) | $(141,698)$ |
| Refund of patronage capital | (672.160) | $(1,321,948)$ |
| Transfers to prior years' deficits and others | 80,201 | - |
| Patronage Capital, end of year | \$48,443,922 | \$49,829,958 |

The accompanying notes are an integral part of the financial statements.

| Cash Flows from Operating Activities: | 2005 | 2004 |
| :---: | :---: | :---: |
| Net margins | (\$652,242) | \$2,110,025 |
| Adjustments to reconcile to net cash provided by operating activities: |  |  |
| Depreciation: |  |  |
| Charged to expense | 3,975,366 | 3,751,302 |
| Charged to clearing accounts | 834,741 | 794,279 |
| Patronage capital credits assigned | $(104,862)$ | $(3,432,036)$ |
| Accumulated postretirement benefits | 123,446 | 94,857 |
| Change in assets and liabilities: |  |  |
| Receivables | $(2,417,450)$ | $(371,878)$ |
| Material and supplies | $(385,952)$ | $(134,113)$ |
|  | $(104,955)$ | $(53,555)$ |
| Payables, consumer deposits and accrued expenses | 1,838,430 | $(2,137,261)$ |
| Consumer advances | 36,625 | $(28,830)$ |
|  | 3,143,147 | 592,790 |
| Cash Flows from Investing Activities: |  |  |
| Plant additions | (11,730,720) | $(11,825,892)$ |
| Salvage recovered from retirement of plant | 80,240 | 82,057 |
| Investments in non utility property | 22,075 | $(38,348)$ |
| Remittances received on purchase installment loan contracts, net of interest portion | $(23,434)$ | 110,934 |
| Investments in associated organizations | $(450,967)$ | 83,793 |
|  | $(12,102,806)$ | (11,587,456) |
| Cash Flows from Financing Activities: |  |  |
| Net increase in memberships | 22,159 | 30,005 |
| Returns of patronage capital and estates | $(813,995)$ | $(1,463,646)$ |
| Net change in other equities | 235,339 | 302,170 |
| Additional long term borrowings | 8,993,470 | 9,000,000 |
| Payments on long term debt | $(2,345,114)$ | $(2,073,589)$ |
| Advance payment on long term debt | - | (301,721) |
| Short term borrowings | 802,692 | - |
|  | 6,894,551 | 5,493,219 |
| Net increase in cash and cash equivalents | $(2,065,108)$ | $(5,501,447)$ |
| Cash and cash equivalents, beginning of year | 7,272,281 | 12,773,728 |
| Cash and cash equivalents, end of year | \$5,207,173 | \$7,272,281 |
| Supplemental cash flows information: Interest paid on long term debt | \$3,844,376 | \$3,156,638 |

The accompanying notes are an integral part of the financial statements.

## 1. Summary of Significant Accounting Policies

South Kentucky Rural Electric Cooperative (South Kentucky) maintains its records in accordance with policies prescribed or permitted by the Kentucky Public Service Commission (PSC) and the United States Department of Agriculture, Rural Utilities Service (RUS), which conform in all material respects with generally accepted accounting principles. The more significant of these policies are as follows:

## Electric Plant

Electric plant is stated at original cost, less contributions, which is the cost when first dedicated to public service. Such amount includes applicable supervisory and overhead costs. There was no interest required to be capitalized on construction for the year.

The cost of maintenance and repairs, including renewals of minor items of property, is charged to operating expense. The cost of replacement of depreciable property units, as distinguished from minor items, is charged to electric plant. The cost of units of property replaced or retired, including cost of removal net of any salvage value, is charged to accumulated depreciation for distribution plant, with a gain or loss recognized on disposal of general plant.

The major classifications of electric plant in service consisted of:

|  | $\underline{2005}$ | $\underline{2004}$ |
| :--- | ---: | ---: |
| Distribution plant | $\$ 125,440,420$ | $\$ 117,743,082$ |
| General plant | $16,070,036$ | $15,706,963$ |

## Depreciation

Provision has been made for depreciation on the basis of the estimated lives of assets, using the straight-line method. South Kentucky uses a composite depreciation rate of $3.0 \%$ per annum for distribution plant. General plant depreciation rates are as follows:

| Structures and improvements | $2 \%$ |
| :--- | :---: |
| Transportation equipment | $15 \%$ |
| Other general plant | $6 \%-15 \%$ |

## Advertising

Advertising costs are expensed as incurred.
Continued

1. Summary of Significant Accounting Policies, continued

## Revenue

Revenue is recorded in the period in which billings are rendered to consumers, based on monthly meter reading cycles. South Kentucky's sales are concentrated in an eleven county area of south central Kentucky and two northern Tennessee counties. The allowance for uncollectible accounts is based on aging of receivables. Accounts are written-off when they are deemed to be uncollectible. Certain consumers are required to pay a refundable deposit. There were no customers whose individual account balance exceeded $10 \%$ of outstanding accounts receivable at August 31, 2005 or 2004.

On December 31, 2004, South Kentucky recognized the billing lag from the time customers are billed compared to the purchased power usage. This resulted in additional revenue for 2005 in the amount of $\$ 269,375$.

## Cost of Power

The cost of purchased power is recorded monthly during the period in which the energy is consumed, based upon billings from East Kentucky Power Cooperative (East Kentucky Power). The membership of East Kentucky Power is comprised of South Kentucky and 15 other distribution cooperative.

## Fair Value of Financial Instruments

Financial instruments include cash, temporary investments and long-term debt. Investments in associated organizations are not considered a financial instrument because they represent nontransferable interests in associated organizations.

The carrying value of cash and temporary investments approximates fair value because of the short maturity of those instruments. The fair value of long term debt approximates the fair value because of the borrowing policies of South Kentucky.

## Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates used in the preparation of the financial statements.

## 1. Summary of Significant Accounting Policies, continued

## Off Balance Sheet Risk

South Kentucky has off-balance sheet risk in that they maintain cash deposits in financial institutions in excess of the amounts insured by the Federal Deposit Insurance Corporation (FDIC).

## Statement of Cash Flows

For purposes of the statement of cash flows, South Kentucky considers temporary investments having a maturity of three months or less to be cash equivalents.

## Subsidiary Activities

South Kentucky has a wholly-owned subsidiary corporation that provides consulting and other activities as needed. The revenues, net income and investment in the subsidiary is considered immaterial to the financial statements as a whole, therefore, consolidated financial statements are not prepared. The investment is reflected in Note 3 below.

## 2. Non Utility Property

Non utility property consists mainly of rental property. Depreciation rates for rental property is at $4 \%$ per year. The original cost of the rental property was $\$ 288,201$ for 2005 and $\$ 313,043$ for 2004.

## 3. Investments in Associated Organizations

Investments in associated organizations and others consisted of: 2005 2004
Associated organizations:
East Kentucky Power Cooperative, Inc.: Patronage capital assigned

$$
18,006,351 \quad 18,006,351
$$

National Rural Utilities Cooperative
Finance Corporation:
$\begin{array}{lll}\text { Capital term certificates } \quad 1,678,899 & 1,685,017\end{array}$
Patronage capital assigned
Other associated organizations 420,639 436,691

Economic development loans 860,903 823,989

Wholly owned subsidiary 636,223 181,139 276,277 $\$ 21,784,154=\$ 21,228,325$
3. Investments in Associated Organizations, continued

South Kentucky records patronage capital assigned by associated organizations in the year in which such assignments are received.

The Capital Term Certificates (CTCs) of National Rural Utilities Cooperative Finance Corporation (NRUCFC) are recorded at cost. The CTCs were purchased from NRUCFC as a condition of obtaining long-term financing. The CTCs bear interest at $0 \%, 3 \%$ and $5 \%$ and are scheduled to mature at varying times from 2020 to 2080.
4. Purchased Installment Loan Contracts

As a service to its members, South Kentucky has arranged with local retailers to purchase installment sales contracts on electrical appliances. South Kentucky purchases the contracts from the retailers at face value and bills the amount of the contract, plus interest, to the customer in equal monthly installments over periods ranging from two to three years. Currently, South Kentucky bears the entire risk of collection on these contracts.

During 2001, South Kentucky discontinued providing contracts for these purchases. South Kentucky will continue to service the existing contracts.

## 5. Patronage Capital

Under provisions of the long term debt agreement, return to patrons of capital contributed by them is limited to amounts which would not allow the total equities and margins to be less than $30 \%$ of total assets, except that distributions may be made to estates of deceased patrons. The debt agreement provides, however, that should such distributions to estates not exceed $25 \%$ of net margins for the next preceding year, South Kentucky may distribute the difference between $25 \%$ and the payments made to such estates. The equities and margins of South Kentucky represent $34 \%$ of the total assets at August 31, 2005.

South Kentucky operates under an agreement with the PSC which requires South Kentucky to retire annually capital credits to its patrons when its margins exceed 2.0 TIER (times interest earned ratio). South Kentucky did not exceed this TIER threshold in 2004 and is not required to retire capital credits.

Patronage capital consisted of:

## 2005 <br> 2004

Assigned to date
Assignable
Retired gains and prior deficits
Retired to date
\$63,539,319
$(969,538)$
$\$ 59,445,455$
(197.881)
(13,927,978)
$\$ 48,443,922$

3,077,612 420,877
$(13,113,986)$
$\$ 49,829,958$

## Continued

## 6. Long Term Debt

All assets, except vehicles, are pledged as collateral on the long term debt to RUS and NRUCFC under a joint mortgage agreement. A portion of the assets of one of South Kentucky's customers is secured as collateral on the Rural Economic Development Loan. Long term debt consisted of:

|  | 2005 | 2004 |
| :---: | :---: | :---: |
| First mortgage notes due RUS: |  |  |
| 2\% | \$53,537 | \$88,705 |
| 1.50\%-5.78\% | 69,602,068 | 62,990,586 |
| Advance payments | $(317,078)$ | (301,722) |
|  | 69,338,527 | 62,777,569 |
| Economic development loan | 636,223 | - |
| First mortgage notes due NRUCFC: |  |  |
| 7\% | 128,314 | 176,387 |
| 5.25\%-6.70\% | 12,222,011 | 2,354,480 |
| 3.00\% (2.80\% in 2003) variable rata | - | 10,368,283 |
|  | 12,350,325 | 12,899,150 |
|  | 82,325,075 | 75,676,719 |
| Less current portion | 2,500,000. | 2,300,000 |
|  | \$79,825,075 | \$73,376,719 |

The interest rates on notes payable to NRUCFC at $5.25 \%$ to $6.70 \%$ are subject to change every seven years.

The long term debt payable to RUS and NRUCFC is due in monthly and quarterly installments of varying amounts through 2025. South Kentucky has a loan that is pending approval with RUS in the amount of $\$ 26,628,000$.

South Kentucky is participating in a RUS sponsored program which provides economic development funds to businesses in South Kentucky's service area. South Kentucky serves as a conduit for these funds and is contingently liable if the recipient fails to repay the loan. These loans are zero percent interest to South Kentucky and the recipients.

As of August 31, 2005, annual current portion of long term debt outstanding for the next five years are as follows: $2006-\$ 2,500,000 ; 2007-\$ 2,700,000 ; 2008-\$ 3,000,000$; 2009-\$3,300.000; 2010-\$3,600,000.

## Continued

## 7. Short Term Borrowings

South Kentucky has executed a short term line of credit agreement, including a note payable, with NRUCFC in the amount of $\$ 9,000,000$. At August 31, 2005, there was $\$ 802,692$ advanced against this line of credit at an interest rate of $5.45 \%$.

## 8. Retirement Plan

Pension benefits for substantially all employees are provided through participation in the National Rural Electric Cooperative Association (NRECA) Retirement and Security Program, a plan qualified as tax-exempt by the Intemal Revenue Service. It is the policy of South Kentucky to fund pension costs accrued. Contributions for 2005 were $\$ 977,228$ and 2004 were $\$ 907,684$.

In this master multiple-employer plan, which is available to all member cooperatives of NRECA, the accumulated benefits and plan assets are not determined or allocated separately by individual employer.

## 9. Savings Plan

South Kentucky has a Retirement Savings Plan (SelectRE Pension Plan) for all employees who are eligible to participate in South Kentucky's benefit programs. The Plan allows participants to make contributions by payroll deduction, which must be at least one percent of their base compensation, pursuant to Section $401(\mathrm{k})$ of the Internal Revenue Code. South Kentucky is required to contribute a matching percent of the participating employee's compensation to the Plan up to a maximum of three percent. South Kentucky contributed $\$ 187,162$ in 2005 and $\$ 178,979$ in 2004. Participants vest immediately in their contributions and the contributions of South Kentucky.

## 10. Sick Leave Plan

South Kentucky has a sick leave plan that allows employees meeting length of service requirements to accumulate untaken sick leave and be paid upon retirement or other termination of employment. The amount of the payment is based on the number of accumulated untaken sick leave hours and the rate of pay at the time the respective hours accumulated. This plan has been formalized as the South Kentucky Rural Electric Cooperative Corporation Accumulated Sick Leave Retirement Plan and has been funded with an independent trustee. South Kentucky's contributions to the plan are equal to or exceed the minimum requirements of the Employee Retirement Income Security Act of 1974. At August 31, 2005 and 2004, the amounts funded and accrued by South Kentucky were adequate to cover estimated future payments for accumulated benefits. The amounts charged to expense and construction overhead for 2005 and 2004 were approximately $\$ 226,660$ and $\$ 250.917$, respectively.

Continued

## 11. Accumulated Postretirement Benefits

South Kentucky sponsors a defined benefit plan that provides medical insurance coverage to retirees and their dependents. Participating retirees do not contribute to the projected cost of coverage, however, certain dependents are required to contribute to the cost of coverage. For purposes of the liability estimates, the substantive plan is assumed to be the same as the extant written plan. Postretirement benefits are not funded.

The following is a reconciliation of the postretirement benefit obligation:

|  | 2005 | 2004 |
| :---: | :---: | :---: |
| Postretirement benefit obligation: Balance, beginning of period | \$3,630,250 | \$3,535,393 |
| Recognition of components of net periodic postretirement benefit cost: |  |  |
| Service cost | 179,800 | 159,600 |
| Interest cost | 240,000 | 246,000 |
| Amortization of gains or losses | 53,000 | 53,000 |
| Benefits paid to participants | $\begin{gathered} 472,800 \\ (349,354) \end{gathered}$ | $\begin{gathered} 458,600 \\ (363,743) \end{gathered}$ |
| Net periodic benefit cost | \$3,753,696 | \$3,630,250 |

The funded status of the plan is as follows:

| Accumulated postretirement benefit |  |  |
| :--- | ---: | ---: |
| obligation | $\$ 4,600,000$ | $\$ 4,420,000$ |
| Plan assets at fair value <br> Funded status | $4,600,000$ | $4,420,000$ |
| Unrecognized net (loss) gain from <br> changes in assumptions | $(846,304)$ | $(789,750)$ |
| Accrued postretirement benefit cost | $\$ 3,753,696$ | $\$ 3,630,250$ |

For measurement purposes, a $7 \%$ annual rate increase, decreasing by $0.5 \%$ per year until $5.5 \%$ per year in per capital cost of health care benefits was assumed. The discount rate used in determining the accumulated postretirement benefit obligation was $6.50 \%$ for 2005 and for 2004.

## 12. Related Party Transactions

Several of the Directors of South Kentucky, the General Manager \& CEO and another employee are members of the Board of Directors of various associated organizations. During 2004, South Kentucky has started conducting business with an auto parts store owned by the President of its Board of Directors. The amount of parts purchased during 2005 was $\$ 63,249$ and 2004 was $\$ 64,296$. South Kentucky also conducts business with another business owned by the President whereby it purchases telephones and accessories, which amounted to $\$ 7,472$ for 2005 and $\$ 10,279$ for 2004 . South Kentucky alsc purchases miscellaneous office items from another of its Directors in the amount of $\$ 4,789$ for 2005 and $\$ 3,802$ for 2004. Another Director owns a store where office items are purchased in the amount of $\$ 972$ for 2005.

South Kentucky purchases carpet and other items from its General Manager \& CEO. These purchases amounted to none for 2005 and $\$ 5,581$ for 2004.

## 13. Contingencies

Under its wholesale power agreement, South Kentucky is committed to purchase its electrical power and energy requirements from East Kentucky until 2041. The rates are subject to approval by the PSC.

South Kentucky is contingently liable as guarantor for approximately $\$ 1,245,000$ of long term obligations of East Kentucky to RUS, National Rural Utilities Cooperative Finance Corporation and institutional investors. Substantially all assets of South Kentucky are pledged as collateral for this guarantee, in addition to the pledge in the mortgage agreement referred to in Note 6 . This contingent liability was part of an overall financing plan for the construction of a generating facility near Maysville, Kentucky.

## 14. Risk Management

South Kentucky is exposed to various risks of loss related to torts; theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters.

South Kentucky carries commercial insurance for all risks of loss, including workers' compensation, general liability and property loss insurance. As is customary in the utility industry, Utility Plant, except substations, are not insured. Settled claims resulting from these risks have not exceeded commercial insurance coverage in 2005 or 2004.

## 15. Income Tax Status

South Kentucky is exempt from federal and state income taxes under provisions of Section 501 (c)(12). Accordingly, the financial statements include no provision for income taxes. South Kentucky Services Corporation is subject to income taxes.

## Exhibit O

 page 1 of 1
## Computer Software Programs

South Kentucky Rural Electric has used Microsoft Excel and Word in the preparation of this Applciation.

## Annual Meeting Information

The most recent South Kentucky Rural Electric annual meeting was held June 9, 2005. The minutes of that annual meeting are attached, along with the insert in the Kentucky Living Magazine, describing the annual meeting.

Data for the last five (5) annual meetings are as follows:

| Year | Members <br> Attending | Members <br> Voting | Cost |
| :---: | :---: | :---: | :---: |
| 2005 | 4,989 | 0 | $\$ 191,794$ |
| 2004 | 4,026 | 0 | $\$ 172,878$ |
| 2003 | 4,191 | 0 | $\$ 175,374$ |
| 2002 | 3,170 | 0 | $\$ 162,640$ |
| 2001 | 3,454 | 0 | $\$ 143,397$ |



Awell-managed company puts the interests of its customers first. W'ithout their support any success is fleeting, so decision makers pur themselves in their customers' places and ask themsetres, "How would this decision aftect me and my familv.'

This is where Souch Kentucky Rural Electric Cooperative Corporation has an advantage.
"We don't have to try to guess how decisions would affect us," says Chief Exccutive Officer Allen Anderson. "We know firsthand. The majority of our employees, the Board of Directors, all of the management staff, and I, nuyself, are members of this cooperative and are served by it just like it serves all the other members. We pay the same price for our electricity as each member does. Every decision affects us in exactly the same way it affects the 60,000 homes, farms, schools, factories, offices, and businesses that buy their power from this electric cooperative."

Your 2004 Annual Report is about "Delivering the Best"- the best RATES, the best MEMBER SERVICES, the best in electric RELIABILITY, and the best COMMIUNITY SERVICES, all brought to you by the best electric utility EMPLOYEES. The BEST is a lofty goal, but we strive to reach it every day at South Kentucky RECC.

And we don't have to imagene how important reliable, affordable electric power and support services are for our members. We know it-firsthand.

## Delivering the BEST: RATES

Because you live in Kentucky (or, for our members in Tennessee, because you are served by an electric co-op in Kentucky), you have the BEST electric rates in the nation. Kentucky's average residential rates are less than half the average residential rates in California, New York, and the six New England states, and well below those of most other states.

Within Kentucky itself, South Kentucky RECC's rates almost perfectly match the statewide average. This is an accomplishment, because rural utilities have higher per-
capita costs than those serving the state's population centers: Urban urilities may serve hundreds of customers per mile of line. This is cated "densits," and it matters tecause high density means more people sharing the cost of the electric infrastructure. At South Kentucky RECC, our density is 9.4 members per mile of line.

Urbat utilities also counterbalance their residential accounts with large commercial and industrial accounts. Factories and commercial centers reduce rates for everyone because they use large amounts of electricity and the revenues. they provide help offser more of the power company's costs of doing business.

Sourh Kentucky RECC has commercial and industrial accounts, too, and they are very important members of oure co-op. Dennis Holt, a veteran employee of the co-op, has the responsibility of making regular visits to these accounts to. make sure we are meeting all their needs. We'e also have our own Economic Development office, ably led by SKRECC contract employee Bennie Garland, to recruit and support more of these accounts-not only because they are a large customer of the co-op, but because they provide jobs and stimulate economic growth in our area.

Scill, we are primarily a residential co-op: 92.3 percent of our membership is residential, with 6.5 percent commercial and industrial (the balance consists mostly of street and highway lighting). Yet this small minority of commercial/ industrial accounts provides 29 percent of our revenue, because most commercial accounts are large users of electricity. Without them, uur residential rates would have to be higher.

On the "expense" side of the ledger, it is important to note that mote than 70 percent of Sourh Kentucky RECC's total costs of electric service are for "purchased power"mostly, power generated and sold to us by East Kentucky Fower Couperative (EKPC).

As our membership has grown-we presently deliver electricity to 00,515 meters in rural areas of 11 Kentucky and two Tennessee counties-we have developed an extensive infrastructure of electrical distribution equipment. Based in Somerset, we also operate four district offices and maintain

# "The Board of Directors and all of our management staff are members of this co-op, too. We pay the same price for our electricity, and every decision affects us in exactly the same way it affects all the members." Allen Anderson, CEO 

# bering the Best 

6,407 miles of power line and its rights-of-way. (To put that in perspective, if South Kentucky's power lines were stretched end-to-end they would teach from Lexington, $K Y$, to Anchorage. Alaska, and back; and with 30 -foot-wide rights-of-way along much of our overhead system, we are taking care of more than 22,000 acres to prevent trees and other vegetation from causing outages.)

However, as large as our system has become, "operations"-line maintenance and construction, wages and salaries, operating a fleet of vehicles, building maintenance, taxes, property insurance, workers' compensation, health insurance, etc.-account for just under 20 percent of the coop's costs. Interest, depreciation, taxes, and other fixed costs account for 10 percent.

Which means that 70 percent goes toward purchased power, and maintaining low rates requires controlling the wholesale power costs. As an owner/member of EKPC (along with 16 other Kentucky co-ops), SKRECC participates with the other member co-ops in making sure EKPC remains as a reliable economic source of power for our members.
"East Kentucky is a good power supplier," says Allen Anderson, "but we feel we are the member-representative there. Our purpose is to work for the best value we can attain for our members."

South Kentucky RECC has not had a base rate increase since 1989 -there have only been some pass-through wholesale fuel charge adjustments. Besides working to control wholesale power costs, the two factors most responsible for that accomplishment are growth in our membership and growth in consumption.

However, since the terrorist attacks of September 11, 2001, growth and consumption have increased at a much slower rate, and realistically, significant growth in those areas cannot be solely relied upon to cover increasing expenses. And for another reason entirely-an "environmental surcharge" recently approved by the Kentucky Public Service Commission-the members of SKRECC and all other coops served by East Kentucky Power Cooperative will soon see an additional surcharge on their electric bills. The surcharge reflects additional costs of power production imposed by required measures to protect the air and environment. (We will present further information on the environmental surcharge, and its impact on SKRECC members, soon in these pages.)

While the surcharge-a line item on forthcoming billswill raise members' costs, the co-op's own rates appear safe at least this year.
"We will hold the line in 2005 , for the $16^{\text {th }}$ year," says Anderson, "and we are trying hard to avoid a rate increase in 2006."

Froviding the EEST in rates is your co-op's primary goal.

## Delivering the BEST: MEMBER SERVICES

Investor-owned utilities (IOUs) are buying and selling each other in the international corporate marketplace, but South Kentucky RECC remains wholly owned by its member-owners. Delivering the BEST in member services means maintaining South Kentucky RECC's traditional close ties to the member.

IOU's close their field offices to cut costs; South Kentucky has actually been developing its district uffices (in Whitley City, Monticello, Russell Springs, and Albany) to be more convenient and responsive to local members. Each office has a maintenance crew to repair and maintain


Part of SKRECC's BEST Member Service is helping members find acays to save electricity. Energy Adzisor Jeff Girdler performs ablower door test that will determine the amount of air infiltration that this home is allowing.


Part of SKRECC's BEST Emplovees includes ongroing training for linemen and others.
the lines and restore outages, member-services staff to help people with efficient use of electricity and billing concerns, and a warm, friendly, personable cashier for convenient bill paying. Members can also conveniently use the night deposit boxes at each location, or pay online, by mail, by bank draft or credit card draft, and by phone wirh a credit card.

The BEST member services also include FREE member services. SKRECC offers no-cost energy audits for homes and businesses, and high-bill audits to help people learn why their electric bills have risen and take corrective measures. These services sometimes result in the member's enrollment in "Button-U5," a home-weatherization program that helps pay For energy-efficiency improvements, and "Tune-Up," which improves the operation of their electrie forced-air heating units.

These and other demand-side management (DSM) programs help folks reduce their encrgy consumption resulting in a lower electric bill from their co-op. By the end of 2004 , SKRECC had Buttoned-Up 1,624 members' homes, and Tuned-Up 1,359 homes. (EKPC shares in the cost of these DSM programs.)

No electric utility can completely prevent outages. South Kentucky RECC's response to this fact of life has been to


Part of SKRECC's BEST Community Service is participating in tocal parades.
upgrade ine rearonse capabilite and make pagenerby are experientang outages can reach us by piune on provid the inturmation that helps our crews quackly make tha necessary repairs.

Our Outage Management Swtem (OS18) seftwart organies input from co-op peronnel and from calls by menhers reforting outuges. It heips dispatchers identify the areas affected, and can actually pinpoint devices on the lines--such as specific fuses, rechecers, and substation breakers-where problems may be occurting

The Call Research Center (CRC) kicks in to provide added help when the co-rpis own emploves are experienting a high wolume of outage-complaint calls. CRC empluyes can field calls from SKRECC members and enter the information in o the co-on's OMS database.

Even with CRC, South Kentucky's phone resources can becone overwhelmed during severe and widespread outages. But with the addition of these cutting edge technologies in 2003, SKRECC's member services rank among the BEST of any electric utility.

## Delivering the BEST: RELIABILITY

However, providing the BEST in system reliability requires major efforts to reduce and manage outages, and also assure consistent power qualicy. To achieve this, a utility must know its system intimarely, upgrade its materials, and maintain. its right-of-way. It's a never-ending job.

SKRECC implemented a Geographic Information System (GIS) in 2001. Now, every pole, meter, and all elements of the sstem's infrastructure are precisely mapped. This assists South Kentucky RECC in maintenance, upgrading, planning, and outage response.

Utility equipment-from wooden poles to "conductor" (wires) - can become worn and outdated, and should be replaced. The co-op's 2004-2006 work plan earmarks some $\$ 4$ million for replacing wire and relared materials. Reclosers, which restore the flow of electricity after momentary interruprions (avoiding prolonged outages). are serviced on a five-year cucle. Our linemen are now replacing some 3,700 outdated lightning arresters with a modern, more reliable design.

The co-op constantly revises its "sectionalizing" plans. By adding fuse points at precise locations, "sectionalizing" reduces the number of members affected by outages. Advanced sectionalizing, in conjunction with GIS mapping, translates to fewer people inconvenienced, and shorter outage durations.

South Kentucky RECC monitors every one of the thousands of power poles on its system. The PSC requires visual inspections every two years. The co-op adds a four-year cycle for more detailed inspection, including hammer soundings to detect ror, and minor repairs to the poles and attachments. Deteriorating poles are scheduled for replacement.

Finally, providing the BEST in system reliability also means maintaining a clear right-of-way ( $R O W$ ) in those 22,000-plus acres of land. Overgrown ROW's lead directly to outages.

Lately, this job has been harder than us ual. Kentucky's countryside was ravaged between 1999 and 2002 by the southern pine beetle infestation. To protect power lines, SKRECC employees and contractors felled 400,000 trees
weakened or killed by the insects. More recently, Kentucky has experienced unusual amounts of precipitation (2004 was the second-wettes year in recorded history); as a result, SKRECC has had to pour more resources and manpower into ROW maintenance, sumetimes gsing back to places that were cleared just months earlier. Uinder these pressures, the co-of is tryin to compress its etghe-vear rectearing cycle to six vears.

South Kentucky RECC spends $\$ 2$ million-plus a vear on ROW maintenance, and Chief Operating Officer Carol Wright says it's money well-spenc. W'right, who worked for two of the state's hargest electric ucilities before coming to South Kentucky, savs, "From my experience. SKRECC's rightof way program is the BEST and most effective I have seen."

## Delivering the BEST: EMPLOYEES

In all respects, Allen Anderson says, South Kentutky RECC strwes to be the best it can be. But when it comes to employees, Anderson has no doubrs.
"We've got the BEST," says the CEO. "Since we are member-owned, we try to hire people who really care about the members, and care about providing the services memhers need. We feel we have been successful in doing thar."

Longevity speaks volumes. SKRECC has a staff of 156 employees. Among them. they have approximately 2,600 years of co-op experience! The average employee has been with the co-op for 17 years.

South Kentucky RECC revised its employment practices a few years ago, replacing departments with a team concept and empowering this very experienced group of workers to make judgments and decisions on their own. The administration and Board of Directors believe this model encourages creativity, employee responsibility̆, efficient problem-solving, and, most importantly, better, quicker service to the member.

SKRECC actually has nine fewer positions than in recent years. Technology enables the company to serve its growing membership and infrastructure with fewer employees, yet the co-op must be sufficiently staffed to maintain standards of service excellence.

Thankfully, this balancing act is made easier by having the BEST, most proven and committed co-op employees.

## Delivering the BEST: COMMUNITY SERVICES

Wherever you go in SKRECC's 13 -county service territory, you'll find co-op employees providing the BEST community services through their personal involvement and commitment.

An electric utility has a unique responsibility to help communities and citizens use electricity safely. Our representatives can be found in schools, teaching youngsers about electric power, safety around wires and outlers, and the safe use of appliances. We train fire departments and rescue services whose personnel could be first on the scene at an emergency where power lines pose a potential hazard.

The co-op sponsors student trips to Frankfort, KY. and Washingron, D.C., and awards college scholarships to high school seniors everywhere our power lines reach. We support other organizations that are improving life in the area, such as the Air Evac Lifeteam in Albany (SKRECC members qualify for discounts with the emergency helicopter servicel. South Kentucky RECC donated apphances and a cell tower to


Part of SKRECC's BEST Employees is assisting other co-ops during major outages. Employees, above, went to Florida last year to help with hurricane relicf.

Foothills Academy in Clinton County, a residential treatment facility for at-risk teenage boys. SKRECC's Community Development office is one of its most signaificant services, providing know-how and technical assistance to businesses and industries seeking to bring jobs and other benefits to the area.

Our employees also do the ir part in community servicesome of which is on their own time. They are members of local chambers of commerce, service clubs, historical societies, educational programs; they organize and participate in councy fairs and farm days, fund-raisers for cancer research and heart disease, the United Way, the March of Dimes, youth sports leagues, and the Master Musicians Festival. Togecher, they create floats and exhibits to represent the co-op in parades and other events throughout our 13 counties.

They do all this in the pursuit of another "BEST": helping the cities, towns, and neighborhoods where our Sourh Kentucky RECC members live and work to become the very BEST communities they can possibly be.


Part of SKRECC's BEST Community Service is participating in programs such as a food drive for God's Food Pantry.

## Delivering the BEST: Board of Directors

MEMBERS BY COLXTY
Alair ..... 539
Casev ..... 1,579
Clinton ..... 6,656
Cumberland ..... 20
Laurel ..... 10
Lincoln ..... 1,189
McCreary ..... 6,361
Pulaski ..... 26,023
Rockcastle ..... 65
Russell ..... 9,286
Wayne ..... 8,599
Pickett, TN ..... 163
Scott, TN ..... 25
ACCOUNTS BILLED199448,384
2004 ..... 60,515
25 percentinctase
AVERAGE RESIDENTIALKWH USAGE1994920
2004

$\qquad$ ..... 1.07917 percent mcrease
MILES OF LINE19945,569
2004 ..... 6,407

15 percent intrease
MEMBERS PER MILE 19948.68
2004 ..... 9.44

CEO AND BOARD OF DIRECTORS


Allen Anderson Head Coach/C.E.O


Richard G. Stephens President
EKP Ripresentatuve Districe \#6́


John T. Pruitt Jr. District \#1

William I. Shearer District \#5



Charles L. Gore Vice President
$K A E C$ Representative District \#?

Tom Estes
Secretary/Treasurer District \#7


Gien Massengale
Dustrict\# 4
Glen Massenga
District $\# 4$



Jerry Purcell District \#3
2004 FINANCIAL INFORMATION ..... page 8 of 17
$200+$ Statement of Earnings
Operating Revenue ..... $\$ 71,916.684$
Cost of Elecric Service
Cost of Elecricity Purchased From East Kentucky Power ..... $\$ 49.942 .62+$
Cost of Cperating the Distribution System ..... $\$ 13,905,330$
Depreciation Expense ..... 3 3,831,88
Interest Expense on Loans ..... 3,336.309
Public Service Commission Assessment ..... 72,243
Orher Expenses .....  51,225
Tutal Cost of Electric Service ..... $571,150,319$
Gross Profit (Lusis) from Sales of Electricity ..... $\$ 766.367$
Nun-Operating Income ..... $\$ 354,141$
Total Profit (Patronage Capital) ..... $\$ 1,120,506$
Balance Sheer As of December 31,2004
Assers:
Tutal Poles, Wires, and Other Equipment ..... $\$ 137,486,299$
Less Accumulated Depreciation ..... ( $929,739,486$ )
Ner Value of Poles, Wires, and Other Equipment ..... $\$ 107,746,813$
Investments in Associated Organizarions ..... \$31,451,417
Cash ..... $\$ 540,449$
Accounts and Nutes Receivables from Members ..... \$7,461,176
Material in Inventory ..... \$1,234,060
Frepaid Expenses ..... $\$ 478,821$
Other Assets ..... \$82,337
Total Assets ..... $\$ 148,995,073$
Liabilities and Members' Equit:
Consumer Deposits ..... $\$ 580.680$
Members and Other Equities ..... \$50,596,507
LongTerm Notes Payable ..... $\$ 80,787,977$
Notes and Accounts Payable Owed to Vendors ..... \$9,202,588
Other Liabilities ..... $\$ 7,827,321$
Total Liabilities and Mernbers' Equity ..... \$148,995,073


5:00 p.m. Member Registration
6:00 p.m. Entertainment - Gospel Group: The Blakey Quartet
7:00 p.m. W'elcome Members and Guests - CEO Allen Anderson
Ptesentation of Colors - American Legion, Veterans of Foreign Wars
(Please stand for the National Anthem)
National Anthem
Invocation - Charles Gore, Director-District 2
Introduction of SKRECC's Board of Directors - CEO Allen Anderson
Introduction of Special Guests - CEO Allen Anderson
Ron Sheets, President. Kentucky Association of Electric Cooperatives
Gary Crawford, Vice President, Markering and Member Services, East Kentucky Power Conperative
Introduction of the Moderator (Co-op Attorney Darrell Saunders) of the Business Meeting - CEO
Allen Anderson
Business Meeting tegins - Darrell Saunders, Co-op Attorney

- Moderator declares a quorum present.
- Reads official notice and proof of mailing.
- Reads minutes of 2004 Annual Meeting, or hears motion to dispense with reading of the minutes.
- Presents financial report.
- Reads Nominating Committee Report on the election of board members for Districts 1 and 5 . The following have been
nominated: District $1 .$. John Pruitt, Jr.
District 5...William Shearer
New Business:
CEO's Report-Allen Anderson
Old Business
Adjourn Business Meeting
2005 Senior Scholarship Recipients Presentation
2005 Washington Youth Tour W'inner Recognition


Also presented by Whangler

Priee Drawings* - Dennis Cannon *You must be present to win.
Featured Entertainment - Blake Shelton
Children's Entertainment - children's rides and face painting (this will be taking place on the meeting grounds throughout the evening)

# AN NU AL RE PR T <br> South Kentucky Rural Electric Cooperative 

1938

## 1958 BUILDING FOR THE FUTURE..。

 1978

A. supplement to Kentuckytiving

# page 11 of 17 SKRECC:BUILDING FOR THE FUTURE... 

In this rear's annual report, South Kentucky Rural Electric Cooperative has a major announcement to make: the co-op is moving.
All five South Kentucky RECC buildings, including the central office in Somerset and the district offices in Whitley City, Russell Springs, Moncicello, and Albany, will be replaced over the next 18 months or so by new, more modern, and more convenient facilities-built in the same communities-that will carry the co-op into the dynamic years of growth and technological advancement that lie ahead.

The decision to undertake a project that includes purchasing real estate, building new structures, and moving staff in five places did not come easily. However, once the board of directors and co.op management had examined growth trends and indicators for the co-op's future, the conclusion was irrefutable: inevitably. South Kentucky RECC nust grow to serve a membership that is rapidly increasing, and expansion of the current facilities no longer is feasible.

The main office in Somerset was constructed in 1951. There have been seven additions to the building since then, and the co-op has also developed the yard to accommodate more trucks, more storage space for more equipment, more parking for staft, and a higher volume of traffic at the drive-up windows. The Somerset property
has simply run out of room.
The district offices face similar problems on a smaller scale. Plus, demands on those buildings have increased as SKRECC has decentralized services in order to be more responsive to the needs of members throughour the 13 -county territory. Line-construction and line-maintenance workers, material warehouse facilities, pole yards, transformer docks. member services representatives, and billing clerks now can be found in the district offices.

In summary, growth for South Kentucky RECC is a fact of life, and the co-op must upgrade and modernize to keep up with the demands.

The space problem has been gradually worsening for years, but to get a better sense of what the future holds, the board of directors hired a consultant in October 2002 from the National Rural Electric Cooperative Association in Arlington, Virginia. The consultant analyzed the co-op's history, and applied regional demographic information to project membership growth over the coming 20 years. He then compared the results with present staffing and office resources.

Here's the story they told.
In 1951, when South Kentucky RECC moved into its headquarters on Main Street in Somerset, co-op membership stood at 10,178 farms, homes, schools, stores, and businesses. Fifty years later (2001), Lake Cumberland had made south-

## Design of the proposed new South Kentucky RECC office to be located in Somerset.


central Kentucky something of a destination area, there was more industry in the area, and population had expanded. The co-op had grown by more than 500 percent, to include 36,857 members. SKRECC empluyed 156 full-time workers.

The consultant then projected forward to 2013.
"The consultant's repurt says that by then we'll have 82,000 consumers and 205 to 215 full- time employees," says South Kentucky CEO Allen Anderson. "The present facility wasn't even designed to accommodate a company of the size we are today. W'e've stretched our usage here as far as we can stretch it, and we've got a lor of growth ahead of us."

Growth inn't the onlv reason that the co-op needs new offices. Technology has changed. In 1951 it was telephones and typewriters. Today it's multiple phone lines and extensions, scores of computer stations, Internet and incranet cable, and the technology that supports advanced systems like global positioning (GPS) and South Kentucky's state-of-the-art outage-management system, which was installed in 2003.
"With older facilities like we have, it's harder and harder to adapt them to new technologies," says Anderson. "They're not wired for it, and not laid out and constructed in a way that you can keep adding more systems and connections."

These technologies are not frivolous investments. They are necessary for the co-op to provide the electric services and rapid response modern consumers expect. This isn't the South Kentucky RECC of 1951 -and just as important, today's co-op isn't the South Kentucky RECC we will see in 2018. That was an important part of the board's thinking.
"We are not only responsible for the co-op's operations today, but we're responsible to the co-op and its members in the years ahead," says Anderson. "We're member-owned, and we're not going anywhere. These new facilities represent a strong affirmation of our commitment to our communities to be a cornerstone in these communities and our commitment to continue improving services for our members."

The new buildings will also improve South Kentucky's ability to perform one of its oldest, most traditional functions: providing community rooms that are available to local groups and organizations.
"We've provided this service for about as long as the coop has existed," says Anderson. "It retlects our vision of the
co-op as being a functioning, central Expibit Phe community, rarher than just a business tipagephe of 17 be locared here. But these rooms have become inadequate for many of the functions people want to use them for, and the parking isn't adequare. Consequently we've had to restrict those rooms to after-business use.
"That's one of the many things that will change for the better as we move into new facilities."

## Financing the project

Purchasing real estate in five locations and constructing five office/warehouse complexes will be a cosely investment. The board of directors has projected total costs at about $\$ 15$ to $\$ 18$ million. Some savings will be realized through efficiencies, by doing the projects all atonce.

An undetermined portion of project costs will eventually be recouped by selling the current properties. These include not just the buildings in Somerset, Monticello, Russell Springs, Albany, and Whitley City, but the 65 -acre co-op "farm" in Pulaski County where South Kentucky RECC holds its popular annual meetings. There will be enough acreage at the new Somerset site to stage the family-oriented annual meeting there, as well as being available year-round for community use and other outdoor events.
"Financially," says Anderson, "we felt this was the best time to get this project under way, because interest rates are unusually low, and we must plan ahead to service future needs."

South Kentucky RECC has not raised members' electric rates since 1989. No rate increases are anticipated for at least two years, and possibly longer. The debr structure, money recouped from property sales, and the co-op's financial health will enable the co-op to undertake this project with minimal impact on consumers.

Look for ongoing information on the co-op's construction projects in public places, such as libraries, in Kentucky Liuing Muguzine, and in local newspapers. SKRECC has held community meetings in recent months, which included informing people about this newly planned and important project, and will continue to do so. As this project progresses, members will be given the opportunity
to see what has raken place and will also be given the opportunity to comment on the poject.

Groundbreaking at all five locations is expected this summer. District offices mav actuallv he completed in 200t. Complecion of the main ottice and warehouse complex is expected sometime in 2005.

## The People Fund

February saw the introducrion of a new program for South Kentucky RECC-The People Fund, which provides co-op members a way to concribute, with just the smallest of sacrifices, to the well-heing of their communities.

The People Fund pools voluntary contributions trom co-op members to make grancs to non-profit organizations doing humanitarian or charitable work in South Kentucky RECC's service territory. Local organizations will apply to an eight-member board that will administer the fund, and the board members will choose where the grants might have the greatest impact. Cerrain rules govern the board's decisions. For example, the fund will not make contributions toward people's electric bills; and all contributions will go to local causes. (While fund recipients normally will be community groups or organizations, the board will consider donations to families or individuals who have suffered a catastrophic illness or household disaster.)

Perhaps the most appealing aspect of the fund is the way co-op members can contribute to it. They can do so merely by authorizing South Kentucky RECC to "round. up" their monthly electric bills to the next-higher dollar. In some months, rhat could be as little as a penny. For example, if the normal tally for your electricity usage came to $\$ 78.99$, the co-op would send you a bill for $\$ 79$ and donate the extra penny to The People Fund.

At most, your contribution in any month would be 99 cents. Most contributions would fall closer to the middle.

The beauty of this system is that if enough South Kentucky RECC members join The People Fund program,


Auburn Cook, Marketing Records Coordinator, enters some of
the nearly 1,200 People Fund forms received in the past month. the nearly 1,200 People Fund forms received in the past month.
their small, almost unoticeable contributage 13 of 17 an W'ith a co-op memberchip now approaching 60.000 , monthly contributions to the fund could reach some 515.000 if only half the members joined up (assuming an average contribution of 50 cents). Even with the rehatively small grants contemplated ty The People Fund board-perhap: $\$ 5.000$ at most-it's enough money to make a difference in people's lives.

That's why the slogan for The Feople Fund is "Change for Change."
"Great things can be accomplished for less than the price of a cup of coffee each month." says Ruby Fatterson. South Kentucky's Member Serrices and Marketing Team Leader, who sits on the fund's eight-member board.

Local, charitable giving is a practice encouraged by Touchstone Energy, a national alliance of rural electric cooperatives, which South Kenucky RECC joined in 1997 . It is also central to the Cooperative Principles adopred in 1995 by the International Cooperative Alliance.

The first South Kentucky RECC member to sign up for The People Fund was CEO Allen Anderson. The co-op's board of direcrors and more than 100 co-op employees quickly followed suir.

Says Anderson, "We feel we have a special responsibility that goes beyond our main purpose, which is providing lowcost, reliable electric service. The People Fund is an excellent way to help those in need. None of the money collected for The People Fund goes into operations. The administrative and operational costs of the program are covered by SKRECC through its already internal overhead. Every dime of that money will go back into our communities."

The co-op established a non-profit tax-exempt corporation, the South Kentucky Rural Electric Trust, to administer the program (donations to the fund are taxdeductible). The directors of the Trust include several South Kentucky RECC member-services representatives, whose jobs at the co-op provide them insight each day into things that are happening in the community.

It will take time for word to get out about the fund, for its membership to grow, and to accumulate significant resources. Once established, fund directors will meet quarterly to review grant applications and approve donations.

Members interested in signing up for The reople Fund are encouraged to contact South Kentucky RECC. Organizations that believe they might qualify as grant recipients are encouraged to inquire.

## Your Co-op Electric Rates

When industry officials coined the term "too cheap to meter" in the 1960s, they were talking about nuclear-generated electricity. As everyone knows, nuclear energy never lived up to the claim.

Electricity is not free, and cannot be. The infrastructure required to generate power, transport it long distances over high-voltage transmission lines, reduce the voltage at substations, and distribute it to homes, farms, schools, businesses, and factories represents a massive public and private investment. (In September and October of 2003, South Kentucky RECC presented a two-part series in Kentucky Living
titled "Where Power Comes From," which described the enormous job of making sure the system is ready when you Hick on your lighte.)

Time and experience have shown that the best deal, financially, for electric power is not nuclear energy; but coal. And the places with ready access to this fuel are the places with the lowest-cost power.

More than anywhere else in the country, that place is Kentucky. The Bluegrass State has the lowest electric rates in the United States.

At last count (and depending how you count) there were some 34 electric utilities operating in Kentucky, including rural elecrric co-ops, investor-owned utilities, and municipal utilities. The average residential electricity rate among all those utilities, as of August 2003 , was 5.8 cents per kilowatt-hour (kWh). No other state was lower than 6 cents, kWh (the lowest were Washington and West Virginia, both at 6.2 cents).

But what about South Kentucky RECC? Where do its rates fall, in comparison to Kentucky's 30 -some other utilities?

Your co-op's present residential rate average is 5.6 cents/ kWh, which ranks South Kentucky in the lower one-third of electric cooperatives in the state. This represents a significant accomplishment, because it is hard for a rural electric utility to maintain low rates. Building and maintaining an electric distribution system in rough and remote terrain, where rights-of-way go across mouncains and through forests, where power lines are highly susceptible to damage, and where there are fewer farms, homes, and businesses to defray the costs, puts co-ops at a financial disadvancage. On the other hand, coops don't have to build in a profit margin for investors.

South Kentucky RECC, therefore, provides residential electricity at rates that compare favorably within Kentucky. And Kentucky has the lowest rates in the nation.

This is why, when people express concern about their electric bills, South Kentucky RECC has two responses. The first is to ask people to consider their consumption. The second is to offer home energy audits to help members figure out whether they are inadvertendy wasting power because of deficiencies or problems in their home energy sestems.

Consumption: The average co-op member today uses 35 times as much electric power as our predecessors in 1940 . This is not surprising, considering the many new uses we have for electricity. In 1940 the average South Kentucky RECC member consumed 32 kWh per month. By 2003 average monthly residential usage had climbed to 1,130 kilowarthouts.

What has not increased, in the last 15 years, are South Kentucky RECC's electric rates. They have held fast since 1939. "lt's not the price of electricity that's gone up," says CEO Anderson. "It's the consumption of electricity." Care and conservation in electricity usage can help people lower their electric bills.

Energy audits: South Kentucky RECC performs approximately 500 free energy audits each year. Audits frequently are triggered when someone calls to voice concern about a high electric bill. At other times people ask specifically for the service. The co-op employs four energy advisors, who visit homes (when invited) to examine the structure itself and the electrical equipment, talk to residencs about their energy usage, and make recommendations.

South Kentucky RECC also offers the Button-Up program to help qualifving members make weatherization improvements, and Tune-Up, for refurbishing electric heating systems.

Even in Kentucky electricity costs money. As a member-owned cooperative, Sourh Kentucky RECC is not interested in selling more power to increase profits, because "profits" don't exist for co-ops. Instead, the goal is to provide the best service at the luwest rates, and where possible, help members reduce their electric bills.
"We're trying to be the best stewards of our members' money that we can be," says Anderson. "That's been our role since the cooperative was founded in W'ayne County in 1938."

It will continue to be South Kentucky FECC 's goal for the years ahead. FUTURE...
MEMBERS BY COUNTY ..... 530
Casey ..... 1,572
Clinton ..... 6,574
Cumberland ..... 20
Laurel ..... 9
Lincoln ..... 1,993
McCreary ..... 6,310
Pulaski ..... 25,399
Rockcastle ..... 64
Russell ..... 9,109
Wavne ..... 8,444
Pickett, TN ..... 163
Scott, TN ..... 25
ACCOUNTS BILLED199346,879
2003 ..... 59,412
27 perient increase
AVERAGE RESIDENTIAL
KWH USAGE1993923
2003 ..... 1,082
17 perient incteaseMILES OF LINE19935,508
2003 ..... 6,320
15 percent increase
MEMBERS PER MILE8.51
2003 ..... 9.40

CEO AND BOARD OF DIRECTORS


Allen Anderson Head Coach/C.E.O.


Tom Estes
Secretary/Treasuret District \#7


Richard G. Stephens
President
EKP Representative District \#6


John T. Pruitt Jr. District \#1


William J. Shearer District \#5


Charles L. Gore $V$ Vice President KAEC Representative District \#2


Jerry Purcell District \#3

Glen Massengale District \#4


District \#4


Darrell Saunders Atcorney
2003 FINANCIAL INFORMATION page 16 of 17
2003 Statement of Earnings
Operating Revenue ..... $\$ 64,30.569$
Cost of Electric Service
Cost of Electricity Purchased From East Kentucky Power ..... $\$ 4+151,255$
Cost of Operating the Distribution System ..... $\$ 14,305,710$
Depreciation Expense ..... § 3,576,181
Interest Expense on Loans ..... 5 3.228,099
Public Service Commission Assessment ..... $\$ 74.281$
Other Expenses ..... $\$ 90,424$
Total Cost of Electric Service ..... $565,125,950$
Gross Profit (Loss) trom Sales of Electricity ..... $\$(1,395,381)$
Non-Operating Income ..... 53,665,078
Total Profit (Patronage Capital) ..... \$2.269,697
Balance Sheet As of December 31, 2003
Assets:
Total Poles, Wires, and Other Equipment ..... $\$ 129,197,471$
Less Accumulared Depreciation ..... ( $\$ 28,261,123$ )
Net Value of Poles, Wires, and Other Equipment ..... $\$ 100,936,348$
Investments in Associated Organizations ..... $\$ 31,976.743$
Cash .....  $\$ 999,947$
Accounts and Notes Receivables from Members ..... \$4,301,310
Material in Inventory ..... \$1,104,313
Prepaid Expenses ..... \$121,634
Other Assets ..... $\$+8,143$
Total Assets. ..... $\$ 139,548,438$
Liabilities and Members' Equiry:
Consumer Deposits ..... $\$ 556,150$
Members and Other Equities ..... \$50,187,739
Long-Term Notes Payable ..... $\$ 72,449,518$
Notes and Accounts Payable Owed to Vendors ..... \$8,750,256
Other Liabilities ..... $\$ 7.604,775$
Total Liabilities and Members' Equity ..... $\$ 139,5+8,438$



5:00 p.m. Member Registration
6:00 p.m. Entertainment - The Calvary Echoes
7:00 p.m. Welcome Members and Guests - CEO Allen Anderson
Presentarion of Colors -- American Legion/Veterans of Foreign Wars
(Please stand for the National Anthem)
National Anthem
Invocation - Char!cs Gore, Director-District 2
Introduction of SKRECC's Buard of Directors - CEO Allen Anderson
Incroduction of Special Guests - CEO Allen Anderson
Ron Sheets, President, Kentucky Assuciation of Electric Cooperatives
Roy Palk, President \& CEO, East Kentucky Power Cooperative
Introduction of the Moderator (Co-op Artorney Darrell Saunders) of the Business Meeting - CEO
Allen Anderson
Business Meeting begins --Darrell Saunders, Co-op Attorney

- Moderator declares a quorum presens.
- Reads official notice and proof of mailing.
- Reads minutes of 2003 Annual Meeting, or hears motion to dispense with reading of the minutes.
- Presents financial report.
- Reads Nominating Committee Report on the election of board members for Districts 4 and 7. The following have been nominated:

District 4...Glen Massengale
District 7...Tom Estes
New Business:
CEO's Report-Allen Anderson
Old Business
Adjourn Business Meeting
2004 Senior Scholarship Recipients Presentation
2004 Washington Youth Tour Winner Recognition
Prize Drawings* -- Dennis Cannon *You must be present to win.
Featured Entertainment - Mel Tillis

Children's Entertainment - Rick Arnold, children's rides, and face painting (this will be taking place on the meeting grounds throughout the evening)


Mel Tillis

## FINANCIAL AND STATISTICAL REPORT

BCRAOWER NAME AND ALDFESSCERTIFICATION
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ALL INSURANCE REQUIRED 8 Y PABT 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWAK $\$$ HAVE BEEN OBTAINED FOR ALL POLICIES.


PART A. STATEMENT OF OPERATIONS

| ITEM | YEAR-TO-DATE |  |  | THIS MONTH <br> (d) |
| :---: | :---: | :---: | :---: | :---: |
|  | LAST YEAR <br> (a) | THIS YEAR <br> (b) | BUDGET <br> (c) |  |
| 1 Operating Revenue and Patronage Capital........................ | 48,848,153.22 | 53,831,675.66 | 50,070,181.00 | 5,559,879.21 |
| 2 Power Production Expense............................................. |  |  |  |  |
| 3. Cost of Purchased Power............................................... | 32,673,478.00 | $37,154,764.00$ | $32,147,273.00$ | 3,727.077.00 |
| 4. Transmission Expense ................................................ |  |  |  |  |
| 5. Distribution Expense - Operation....................................... | 1,949,684.32 | 2,208,641.97 | 2.389,536.64 | 235,517.60 |
| 6. Distribution Expense - Maintenance................................... | 3,200,366.86 | 3,510,008.03 | 3,250,540.23 | 368.515 .30 |
| 7. Consumer Accounts Expense.......................................... | 1,971,504.35 | 2,216,641.87 | 1,968,358.25 | 244,079.40 |
| 9. Custrmar Service and informational Expense...................... | 488,040.69 | $451,622.81$ | 435,832.23 | 40,448.30 |
| $9 . \mathrm{Sa}$ ense... | 9,492.10 | 11,614.08 | 10,278.80 | 1,402.81 |
| 0.4 dn ve and General Expense................. | 2,370,913.47 | 2,264,862.32 | 2.456 .590 .27 | 249,709.52 |
| 1 Total Operation \& Maintenance Expense (2 thru 10) .............. | 42,663,479.79 | 47,818,155.08 | 42,658,409.42 | 4,866,749.93 |
| 2. Depreciation and Amorization Expense............................... | 2,658,745.20 | 2,854,775.74 | 2,861,811.00 | 322,754.00 |
| 3. Tax Expense - Property \& Gross Receipts........................ | 74,280.78 | 72,243.13 | 83,500.00 |  |
| 4. Tax Expense - Other.................................................... |  |  | 0.00 |  |
| 5. Inierest on Long - Term Debt......................................... | 2,379.385.51 | 2,346,728.86 | 2,483,731.00 | 275,102.01 |
| 3. Interest Charged to Construction - Credit............................ |  |  |  |  |
| 7 Interest Expense - Other................................................. | 30.369 .22 | 38,965.55 | 6.500 .00 | 878.43 |
| 8. Other Deductions.......................................................... | $67,450.17$ | 58,832.44 | 27,000.00 | 876.54 |
| 9. Total Cost of Electric Service (11 thru 18)........................... | 47,873,710.67 | 53,189,700.80 | 48,120,951.42 | 5,466,360.91 |
| 0. Patronage Capital \& Operating Margins ( 1 minus 19)............... | 974,442.55 | 641,974.86 | 1,949,229.58 | 93,518.30 |
| 1 Non-Operating Margins - Interest....................................... | 280,046.40 | 175,987.61 | 172,494.00 | 14,593.29 |
| 2. Allowance for Funds Used During Construction.................... |  |  |  |  |
| 3 Income (Loss) from Equity Investments................................ | (64,627.69) |  |  |  |
| 4 Non Operating Margins - Other............................ | (69,966.69) | 41.936 .00 | (4,442.00) | 6.908 .40 |
| 5. Generation and Transmission Capital Credits....................... |  |  |  |  |
| 3. Other Capital Credits and Patronage Dividends................... | 96.167 .80 | 98,391.41 |  | 40,059.53 |
| 7. Extraordinary Items...................................................... |  |  |  |  |
| 3. Patronage Capital or Margins (20 thru 27) ............................ | 1,216,062.37 | 958,289.88 | 2,117,281.58 | 155,079.52 |


| ITEM | YEAA-TO-DATE |  | ITEM | YEAR-TO-DATE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | LAST YEAR <br> (a) | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (b) } \end{aligned}$ |  | LAST YEAR <br> (a) | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (D) } \end{aligned}$ |
| 1 New Services Connected | 1,679 | 1,793 | 5. Miles Transmission |  |  |
| 2 Se. - ${ }^{\text {etred }}$ | 716 | 826 | 6. Miles Distribution. <br> Overhead | 6,048.67 | 6,103.49 |
| 3 Total Services in Place | 68,720 | 70,018 | 7. Miles Distribution. Uncreground | 252.25 | 283.85 |
| 4. lale Services (Exclude Seasonal) | 9.462 | 9,851 | 8. Total Miles Energd. $(5+5+7)$ | 6,300.92 | 6,387.34 |



## PART D. NOTES TO FINANCIAL STATEMENTS

## THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS REPORT

(IF Adotitional space is needed, use sepafate sheet)

## FINANCIAL AND STATISTICAL REPORT

 rarest sailer. For detgled instructions, see 3ulherin 17:78-2

RUS USE ONLY
PERIOD ENDED
31-Oct-C4
South Kentucky R.E.C.C.
925-929 North Main Street
Somerset, Kentucky 42501

## CERTIFICATION

w. herby cermet that the entries th this report are in accordance with the accounts and other records of the system and retest the status of the
so sent to the best of our hiowhage and outer.

ALL INSURANCE REQUIRED BY PART 7888 OF 7 CF CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RINEXUALS HAVE BEEN OBTAINED FOR ALL POLICIES.

$17-1-4$
TUE CF OFFICE MANAGER ORACCOUNTANT
Kentucky 54 Wayne
page 3 of 24
$\qquad$


## Culén Condensor

DATE
$11-23-0.0$




## FINANCIAL AND STATISTICAL REPORT

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Kentucky 54 Wayne
page 5 of 24
SOARCWER NamE AND hodpess
South Kentucky R.E.C.C.
925-929 North Main Street
Somerset, Kentucky 42501

## CERTIFICATION

 syam eothe otsi of our rhowleage and otilef.
all insurance required by part, 1798 of 7 CFa chapter xvil, rus, was in force during the reporting perió and renewals have beenobtained for all policies.


PART A. STATEMENT OF OPERATIONS

| PART A. STATEMENT OF OPERATIONS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | YEAR-TO-DATE |  |  | THIS MONTH <br> (d) |
|  | LAST YEAR <br> (a) | THIS YEAR <br> (b) | BUDGET <br> (c) |  |
| 1. Operating Revenue ard Patronage Capital........................ | 58,155,434.33 | 63,486,868.38 | 59,452,482.00 | 4,904,721.47 |
| 2 Power Production Expense....................................... |  |  |  |  |
| 3. Cost of Purchased Power......................................... | 39,261,951.00 | 44,065,652.00 | 38,817,838.00 | 3,722.471.00 |
| $\pm$ Transmission Expense............................................ |  |  |  |  |
| 5. Distribution Expense - Operation..................................... | 2,374,407.54 | 2.705.713.73 | 2,910,946.47 | 252,024.75 |
| ¢ Distrrbution Expense - Maintenance................................ | 4.182,574.50 | 4,149.173.23 | 3,997,478.81 | 282,417.10 |
| 7 Consurner Accounts Expense.................................... | 2,436,654.67 | 2.713.082.88 | 2,395,242.20 | 248,051.84 |
| 3 Cu - Service and Informational Expense.................... | 591.613 .10 | 544,268.38 | 523,821.00 | 51,373.91 |
| 9.5 Saly ense. | 11.554 .82 | 14,123.83 | 12.506 .12 | 1.302 .98 |
| 10. Adm ditve and General Expense............................. | 2,905,029.27 | 2.763.616.85 | 3,021,907.92 | 222.484 .01 |
| 11. Total Oceration 8 Mainterance Expense i2 thru 10). | 51,763,784.90 | 56,955,630.90 | 51,679,740.52 | 4,780,125.59 |
| 12. Depreciation and Amortization Expense............................ | 3,268,553.16 | 3,504,816.12 | 3,503,269.00 | 325,833.73 |
| 13. Tax Expense - Property \& Gross Feceipts...................... | 74,280.78 | 72,243.13 | 83,500.00 |  |
| 14 Tax Expense - Other ............................................ |  |  | 0.00 |  |
| 15.1 Interest on Long - Term Debt....................................... | 2.920,855.68 | 2,971,727.15 | 3,051,200.00 | 340,903.11 |
| 15. Interest Charged to Construction - Credit......................... |  |  |  |  |
| 17. Interest Expense - Other ........................................ | 31,278.46 | 39,774.02 | 8,000.00 | 304.19 |
| 18. Other Deductions................................................................. | 86.701 .61 | 63,909.43 | 33,000.00 | 4,204.08 |
| 19. Total Cost of Electric Service (11 thru 18)............... | 58,145,454.59 | 63,608,100.75 | 58,358,709.52 | 5,451,370.70 |
| ${ }^{3}$ ? Patronage Capital \& Operating Margins (1 minus 19)............... | 9,979.74 | $(121,232.37)$ | 1,093,772.48 | (546,649.23) |
| 3 Non-Operating Margins - Interest........................... | 333,073.34 | 220,489.47 | 210,826.00 | 23,956.76 |
| 22 Alowance for Funds Used During Construction |  |  |  |  |
| 33 Income (Loss) from Equity Invesiments............................ | (64,627.69) |  |  |  |
| 14 Non Operating Margins - Other........................... | (74.269.84) | 36.447 .94 | (6,567.00) | $5,813.28$ |
| 15. Generation and Transmission Capilal Credits.................... |  |  |  |  |
| 15 Oine: Capial Credits and Patronage Divicends. | 98.370 .80 | 98,391.41 |  |  |
| I7 Extraordinary Items .............................................. |  |  |  |  |
| 3a. Patronage Captal or Margins (20 thru 27) | 302.526.35 | 234,096.45 | 1,298,031.48 | (516,879.19) |


| ITEM | PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | YEAR-TO-DATE |  | ITEN | YEAR-TO-DATE |  |
|  | $\begin{gathered} \text { LAST YEAR } \\ \text { (a) } \end{gathered}$ | $\begin{gathered} \text { THIS YEAR } \\ (0) \end{gathered}$ |  | LAST YEAR <br> (a) | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (D) } \end{aligned}$ |
| - Ne: Services Connected | 2,108 | 2,177 | 5 Miles Transmission |  |  |
| 2 Se Petired | 918 | 999 | 6. Miles Distribution. Overhead | 6,059.05 | 6,110.38 |
| 3. Totar Services in Place | 68,947 | 70,229 | 7. Miles Distribution Undreground | 256.52 | 288.76 |
| + tole Services (Exclude Seasona!) | 9,531 | 9,878 | 3. Total Miles Energd. $(5+6+7)$ | 6.315.57 | 6,399.14 |



We nercbe certyp that ine entres in thes report are in accordance whth the wcounts ant other reconts of the system ant retlect the status of the sysem to the best of our nowledge anat bethof.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING pERIOD AND RENEWALS HAVE BEEN OBTAINED FCR ALL POLICIES.

SIGNATURE OF OFFICE MANAGER CT ACCOUNTANT
DATE

SIGNATURE OF MANAGEA
DATE



## CERTIFICATION




## ALL INSURZNCE REQUIRED GY PART 1788 bF 7 CFR CHAPTER XVII, BUS, WAS IN FORCE DURING THE REPORTING PERIOD AMP RENAGALS HAYE BEEN qépAINED FOR ALL POLICIES.

| PART A. STATEMENT OF OPERATIONS |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| ITEM | YEAR-TO-DATE |  |  | THIS MONTH <br> (d) |
|  | $\begin{aligned} & \text { LAST YEAR } \\ & \text { (a) } \end{aligned}$ | THIS YEAR <br> (b) | BUDGET <br> (c) |  |
| : Coerating Revenue and Patronage Capital | 6,972.503.73 | 6,876,709.45 | 8,069,254.00 | 6.876,709.45 |
| 2 Power Pioduction Experse |  |  |  |  |
| 3. Cost of Purchased Power........ | 5.532 .646 .00 | $6.312,020.00$ | 6.023 .162 .00 | $6.312,020.00$ |
| 4 Transmission Expense. |  |  |  |  |
| 5 Disiribution Expense - Operaticn.. | 256.997 .97 | 232.200 .27 | 277.787 .93 | 232200.27 |
| 6. Distroution Expense - Maintenance......................... | 341.952 .51 | 385821.61 | 390,555.01 | 385.821 .51 |
| 7 Consumer Accounts Expense. | 253,560.93 | 259,707.29 | 259,505.43 | 259.707 .29 |
| $3 . \mathrm{Cus}$ Service and Informational Expense.................. | 70,782.68 | 61,371.72 | 62.453 .99 | $61,371.72$ |
| 9 Sale nse. | 1.483 .66 | 1,248.13 | 1278.90 | 1,248.13 |
| 0 Acminaraive and General Expense.. | 277,071.06 | 265,698.80 | 271,784.94 | 265,698.80 |
| - Tctal Operation \& Maintenance Expense (2 hirs 10). | 6,734,494.81 | 7,518,067.82 | 7,286,528.20 | 7,518,067.82 |
| 2. Cepraciaton and Amortization Expense..... | 311.512 .41 | 328,304,47 | 346.848 .00 | 328,304.47 |
| 3. ax Expense Property \& Gross Aeceipts...................... |  |  | 0.00 |  |
| 4 Tax Expense - Other. |  |  | 0.00 |  |
| 5 interest on Long - Term Deot. .-................................. | 275,538.17 | 324.77893 | $329,027.00$ | 324.778 .93 |
| 6. merest Charged to Construction - Credit |  |  |  |  |
| 7 Interest Expense - Oner...................................... | 2,824.14 | 464.01 | 3.333 .33 | 464.01 |
|  | (1,252.99) | 4.696 .13 | 5.442 .32 | 4696.13 |
| 9 Tolat Cost of Electric Serice (11 thru 18). | 7,323,216.54 | 8,176,311.36 | 7,971,178.85 | 8,176,311.36 |
| 0.Patronage Capital \& Operating Margins (1 minus 19) ............ | (350,712.81) | (1,299,601.91) | 98,075.15 | (1,299,601.91) |
| 1 Mon-Opeating Margins - Interest.............................. | 20,380.83 | 23.383 .86 | 14.583 .00 | 23,383.86 |
|  |  |  |  |  |
| 3 inccre (Loss) from Equity investments.......................... |  |  |  |  |
| 4. Non Operating Margins - Other | (8.550.21) | (3,000.00) | (4.680.00) | (3,000.00) |
| 5. Generation and Transmission Captal Credits................... |  |  |  |  |
| 5 Oner Capital Credits and Patronage Dividends................... |  |  |  |  |
|  |  |  |  |  |
| 3 Pationage Capital or Margns (20 thru 27). | (338,882.19) | (1,279,218.05) | 107,978.15 | (1,279,218.05) |


| PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM | YEAR-TO-DATE |  | ITEM | - YEAA-TO-DATE |  |
|  | $\begin{aligned} & \text { LAST YEAR } \\ & \text { (a) } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (b) } \end{aligned}$ |  | $\begin{aligned} & \text { LAST YEAR } \\ & \text { (a) } \end{aligned}$ | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (D) } \end{aligned}$ |
| I New Séruces Connected | 165 | 177 | 5. Miles Transmission |  |  |
|  |  |  | 6. Mies Distribution. |  |  |
| Ser letred | 69 | 78 | Overhead | 6.070 .40 | 6,118.74 |
|  |  |  | 7 Milies Distribution. |  |  |
| ETo:al Services in Place | 69,147 | 70,442 | Undreground | 254.55 | 295.29 |
| 4ide Services |  |  | 8. Total Mities Energd |  |  |
| (Exclucte Seasonal) | 9,385 | 10.042 | $(5+6+7)$ | 6.334.95 | 6.414 .03 |


| USDA-RUS <br> FINANCIAL AND STATISTICAL REPORT | BOAFOMEADESGNATION |
| :---: | :---: |
|  | PERIOD ENDED page 10 of $24{ }^{\text {NLY }}$ |
|  | $31-\operatorname{dar}-05$ |
| Part c. balance sheet |  |
| ASSETS AND OTHER DESITS | LIABILITIES AND OTHER CREDITS |
| 1 Total Utility Plant in Service ................................. $136,174,183.39$ | 29. Memberships................................................ $\frac{1,151.190 .00}{}$ |
| 2 Construction Werk in Progress ................................1.951,145.32 | 30. Patrcnage Capital............ ........................ .... .....47.369.032.72 |
| 3 Totat Utility Plant ( +2 ) .........................................138, $1225,328.71$ | 31. Operating Margins - Prior Years ....................................884. 5.50 88 |
| 4 Accum Provision for Depreciation and Amort............... $29.933,60431$ | 32. Operating Margins - Current Year.............................. $1,299.601 .91)$ |
| ऽ Net Utility Plant (3-4)...................................... 108,191,723.90 | 33. Non Operating Margins ....................................... 275.133 .15 |
| 5 Nonutility Property - Net ............................................ 214.19869 | 34. Other Margins and Equites.................................... $453.710^{67}$ |
| 7. Investments in Subsidiary Companies..................................181.13900 | 35. Total Margins \& Equities (30 thru 35) ..... ..................49,315,227.71. |
| 3 Irvest In Assoc. Org. - Patronage Capital .i.................... 9.236 .84914 | 36. Long - Torm Cebt - REA (ivet ........................ 68,350,970.72 |
| £ Invest. In Assoc. Org. - Other - General Funds.......... $1,747,247.06$ | (Payments - Unapplied S |
| 10. Invest. In Assoc. Org. - Other - Nongeneral Funds. | 37 Long - Term - Other - Econ. Devel (Nel) |
| 11. Investments in Economic Development Projects. $\qquad$ <br> 12. Other Investments $\square$ | 38. Long - Term Debt - FF3 - REA Guaranteed. |
|  | 39 Long - Term Debt - Other - REA Guaranteed |
| 13.5 Secial Funds. | 40. Long - Term Debt - Other (Net) ......................... $12,321.388 .42$ |
| 14. Total Other Property and Investments (6 thru 13) ......... $21,379,433.89$ | 41. Total Long - Term Debt (36 thru 40) .............................80,6883,365.14 |
| 15 Cash - General Funds ..................................................1,772,97674. | 42. Obligations Under Capital Leases. |
| 16. Cash - Construction Funds - Trustee | 43. Accumulated Operating Provisions |
| 17. Special Deposits. | 44. Total Other Noncurrent Liabilities ( $42+43$ ) ............ $3,695,536.21$ |
| 18. Temporary Investments.............................................7.993,18175 | 45. Notes Payable |
| 19. Notes Receivable - (Net).......................................................33,341.91. | 46. Accounts Payable.......................................................375...275.18......... |
| 20. Accounts Receivable - Sales of Energy ....................-5, 501,252.12 | 47. Consumers Deposits............................................. $\quad 585.75467$ |
| 21. Accounts Receivade - Other (Net) .......................... ${ }^{\text {1,506.646.54 }}$ | 43. Curr Maturities Long-Term Debt...................... $\quad 2.564,923.77$ |
| 22. Materials and Supplies - Electric and Other.............. ........1.301.423.27 | 49. Curr Maturit LT Debt ECON Dev |
| ${ }^{\text {repayments . ...........................................................460.730.64 }}$ | 50. Curr Maturities Capital Leases |
| ther Current and Accrued Assets....................................102.866.76 | 51. Other Current and Accrued Liabilities ..................... 1.103 .319 .70 |
| 2 Dtal Current and Accrued Assets (15 thru 24) ...... 18,898,439.73 | 52. Total Current \& Accrued Liabilites (45 thru 48).......... $11,629,283.38$ |
| 25. Regulatory Assets | 53. Regulatory Liabilities |
| 27. Other Deferred Debits......................................... ..........63.897.07 | 54. Deferred Credits...........................................................205.082.15 |
| 28. Total and Other Debits (5+14+25 thru 28) $\quad 148,533,494.59$ | 55. Total Liabilites and Other Credits |
|  | $(35+41+44$ thru 51) ..............................148,533,494.59 |
|  | ESTIMATED CONTRIBUTIONS IN AID OF CONSTRUCTION |
|  | Balance Beginning of Year |
|  | Amounts Received This Year (Net)....................... |
|  | Total Contributions in Aid of Construction................ |

part c. balance sheet

## PART D. NOTES TO FINANCIAL STATEMENTS

THE SPACE BELOW IS PROVIDED FOR IMPORTANT NOTES REGARDING THE FINANCIAL STATEMENT CONTAINED IN THIS FEPORT.
if acoitional space is meeded, use sepafate sheet;


BCRACWEA DESIGNATION
Exhibit Q

FINANCIAL AND STATISTICAL REPORT

NERUC:CNS - Submit on anginal and two copes io RUS Round ail amours to regent zullar. For de offed instructions, see Bulletin 17178-2

CERTIFICATION

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W, nerpoy certiv that the entres th thes repore are in acrorachce with the accounts and other recoras of the system and reflect the status of the
s.stam to vhe vest of our Rnowledge ana oetlet.
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ALL INSURANCE REQUIRED BY PART 1 TB 8 OF 7 CF CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD, IND RENEWALS HAVE BEENGBTAINED FOR ALL POLICIES.


PART A. STATEMENT OF OPERATIONS




## FINANCIAL AND STATISTICAL REPORT

Kentucky 54 Wayne BORROWER NAME AND ACCFESS page 13 of 24 South Kentucky R.E.C.C. 925-929 North Main Street Somerset, Kentucky 42501

CERTIFICATION
 sosem to the oest of our monoleage and velier.

## all insurance reguired gy papt y /as of 7 Cfr chapter XVII, rus, was in force during the reporting period xid rgnyewals yme begiob btained for all policies.



PART A. STATEMENT OF OPERATIONS

| ITEM | PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | YEAB-TO-DATE |  | ITEM | YEAR-TO-DATE |  |
|  | LAST YEAR <br> (a) | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (D) } \end{aligned}$ |  | $\begin{aligned} & \text { LAST YEAR } \\ & \text { (a) } \end{aligned}$ | THIS YEAR |
| i. New Services Connected | 512 | 422 | 5. Mies Transmission |  |  |
| 2 Sei - ietred | 257 | 246 | 6. Miles Distribution - <br> Overnead | 6,076.90 | 6.120 .43 |
| 3. Total Services in Place | 69,306 | 70,519 | 7. Miles Distribution Undreground | 268.46 | 299.45 |
| 4. Idle Services (Excicde Seasonal) | 9,465 | 9,803 | 8. Total Miles Energa $(5+6+7)$ | 6.345 .36 | 6.419 .88 |


PORROWEA DESIGMATICN
Kentucky 54 Wayne
BCARCWEA NANE ANO ACDAESS
SOuth Kentucky R.E.C.C.
925-929 North Main Street
Somerset, Kentucky 42501

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penloc enceo
RUS USE ONLY
nearest dollar. For detalled instuctions. see Bulietin 17178-2.

## CERTIFICATION

We hereoy certify that ine entries in thes report are th accoracnce with the accounts and other reroras of the system ant reflect the stavus of the system to the oest of our nowiteage and betcr.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING


| PART A. STATEMENT OF OPERATIONS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ITEM |  | YEAR-TO-DATE |  |  | THIS MONTH <br> (d) |
|  |  | LAST YEAR <br> (a) | THIS YEAR <br> (b) | $\begin{aligned} & \text { BUDGET } \\ & \text { (c) } \end{aligned}$ |  |
| 1 Operating Revenue and Patronage Capital. |  | 26,691,056.26 | 28,563,348.57 | 28,398,483.00 | 6,466,912.74 |
| 2 P Power Production Expense....................................... |  |  |  |  |  |
| 3 Cost of Purchased Power |  | 18,040,831.00 | 20,262,839.00 | 19,478,984,00 | 3,633,213.00 |
| 4 Transmission Expense.....a..................................... |  |  |  |  |  |
| 5 Sistribution Expense - Operation................................... |  | 1,027,664.41 | 1.020,440.93 | 1,019,680.96 | 278.841.16 |
| - Distribution Expense - Maintenance. |  | 1,429,809.51 | 1.417,450.20 | 1,546,786.27 | 365,781.75 |
| 7. Consumer Accounts Expense..................................... |  | 993,600.30 | 1,059,554.79 | 1,036,643.00 | 296,570.33 |
| 3. CuF' 'Service and Informational Expense. |  | 242,330.47 | 192,658.60 | 198,626.51 | 68,177.44 |
| 9. Sal ense................................................... |  | 5,142.13 | 4,749.37 | 5,115.60 | 1,079.00 |
|  |  | 980,816.85 | 979,384.79 | 1,009,724.57 | 231,069.15 |
| 11. Total Cperation \& Maintenance Expense (2 thru 10).............. |  | 22,720,194.67 | 24,937,077.68 | 24,295,560.91 | 4,874,731.83 |
| 12. Depreciation and Amorization Expense.......................... |  | 1,259,582.88 | 1,322,941.26 | 1,390,392.00 | 334,134.23 |
| 13. Tax Expense - Property \& Gross Receipls....................... |  |  |  | 0.00 |  |
| 14. Tax Expense - Other. |  |  |  | 0.00 |  |
| 15. Interest on Long - Term Deot..................................... |  | 1,002,514.26 | 1,288,997.97 | 1,268,565.00 | 328,697.19 |
| 16. Interest Charged to Construction - Credit........................ |  |  |  |  |  |
| 17. interest Expense - Other........................................... |  | 7,705.45 | 3.207 .68 | 13,333.32 | 1,099.26 |
| 13. Other Deductions.................................................. |  | 21,391.72 | 20,322.36 | 21,769.28 | 6,584.55 |
| 19. Total Cost of Eiectric Service (11 thru 18)........................ |  | 25,011,388.98 | 27,572,546.95 | 26,989,620.51 | 5,545,247.06 |
| 20 Patronage Capital \& Operating Margins (1 minus 19)............. |  | 1,679,667.28 | 990,801.62 | 1,408,862.49 | 921,665.68 |
| 11. Non-Operating Margins - Interest.................................. |  | 86,460.68 | 85,074.65 | 58,332.00 | 21,169.82 |
| 2. Allowance for Funds Used During Construction.................. |  |  |  |  |  |
| 33. income (Loss) from Equity investments............................ |  |  |  |  |  |
| 4 Non Operating Margins - Other. |  | (13,391.44) | (15,290.85) | 7,794.00 | (3,171.09) |
| 15. Generation and Transmission Capial Credits.................... |  |  |  |  |  |
| 15. Other Capital Credits and Patronage Dividends................. |  |  | 5,802.00 |  |  |
| 17. Exrraordinary items. |  |  |  |  |  |
| 19. Patronage Capital or Margins (20 thru 27)......................... |  | 1,752,736.52 | 1,066,387.42 | 1,474,988.49 | 939,664.41 |
| PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT |  |  |  |  |  |
| ITEM | YEAR-TO-DATE |  | ITEM | $\begin{aligned} & \text { YEAR - } \\ & \text { AST YEAR } \\ & \text { (a) } \end{aligned}$ |  |
|  | $\begin{aligned} & \text { LAST YEAR } \\ & \text { (a) } \end{aligned}$ | $\begin{gathered} \text { THIS YEAR } \\ \text { (D) } \end{gathered}$ |  |  | $\begin{aligned} & \text { THIS YEAR } \\ & \text { (D) } \end{aligned}$ |
| 1 New Services Connected | 709 | 599 | 5. Miles Transmission |  |  |
| 2. Se Fetired | 356 | 344 | 6. Miles Distribution - <br> Overhead | 6,080.08 | 6,126.94 |
| 3. Total Services in Place | 69,404 | 70,598 | 7. Miles Distribution Undreground | 271.52 | 301.88 |
| 4 Ide Sevices (Exclude Seasona!) | 9,328 | 9,736 | a. Total Miles Energd. $(5+6+7)$ | 6.351 .60 | 6,428.82 |



## CERTIFICATION

we hereof certify that the entries the the report are an accordance with the accounts and other records of the system and reflect the status of the susian to the best of our mowleage ana outlet.

## all insurance required by part 17 ga oof 7 CFR chapter XVII, rus, was in force during the reporting

 PERIODAND RENEWALS HA SE BEENGPTAINED FOR ALL POLICIES.

PART A. STATEMENT OF OPERATIONS




## CERTIFICATION

Wi! hereoy centify that the entres in thes report are in accoradnce with the accounts and other merorcts of the system and reftect the status of the system to the oest or our mowteage and oether.

ALY INSURANCE REQUIRED BY PARI/ 788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING

| USDA-RUS | BORACWEA OESIGNATION Kentucky 54 Wayne | Exhibit Q |
| :---: | :---: | :---: |
| FINANCIAL AND STATISTICAL REPORT | gezaCWEf NAME AND ACDRESS South Kentucky R.E.C.C. 925-929 North Main Street Somerset, Kentucky 42501 | page 19 of 24 |
| instifetions - submit an erigna and two sccies to rus. Round all amatits to inearesi Coilar For detciled instructions, see 3ulletn 17178-2 | $\begin{array}{r} \text { PEAICD ENDED } \\ 30-J \text { Un-05 } \\ \hline \end{array}$ | fus use only |




| USこの－ズS <br> FINANCIAL AND STATISTICAL REPORT | SCAROWEA DESIGNTTICN Kentucky 54 Wayne ECfFOWER NAME AND ACCRESS South Kentucky R．E．C．C． 925－929 North Main Street Somerset，Kentucky 42501 | Exhibit Q page 24 of 24 |
| :---: | :---: | :---: |
|  fremesteciller．For derciled irstuctions，ses Euletin 171／3－2 | $\text { PEACDCDNDEO } 31 \text {-JUl-O5 }$ | ALS USEOML |

CERTIFICATION



ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVI，RUS，WAS IN FORCE DURING THE REPORTING PERIG $\phi$ ANG RENEWALSHAVE gEEN OBTAINED FOR ALL POLICIES．


PART A．STATEMENT OF OPERATIONS


SForm 7 （Rev．6－94）



## CERTIFICATION

we hero certify that the entries in the report are in accordance wee the accounts and other records or the system ana reflect the status of the souter to the best of our hnowteage and better.

## ALL INSURANCE REQUIRED BY PArT 1 /88 OF 7 CAR CHAPTER XVII. RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND REVEALS HADE BEEN OBTAINED FOR ALL POLICIES.




THIS MONTH


## PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT




# SOUTH KENTUCKY RECC SOMERSET KENTUCKY 

Case No. 2005-00450

## UNBUNDLED COST OF SERVICE STUDY For the Year Ended August 31, 2005

Prepared March 2006

# SOUTH KENTUCKY RECC CASE NO. 2005-00450 

# INDEX TO COST OF SERVICE STUDY 

Schedules Description<br>1 Statement of Operations by Expnese Category<br>2 Statement of Operations by Function<br>Functionalization and Classification of Revenue Requirements<br>Net Investment Rate Base by Function and Classification<br>Demand Related and Energy Related Allocators<br>Development of Demand Related and Customer Related Plant Investmen<br>Consumer Related Cost Allocators

SOMERSET, KY

Case No. 2005-00450
Statement of Operations Based on Expenses Category for each Rate Class

|  | Schedule A Residential | Schedule A ETS | Schedule B Commercial | Schedule B ETS | Schedule LP Large Power |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 46,846,925 | 421,319 | 4,249,966 | 533 | 8,665,601 |
| Purchased Power Costs | 32,919,946 | 331,459 | 4,085,388 | 385 | 6,816,422 |
| O\&M | 8,671,260 | 40,687 | 876,570 | 47 | 513,980 |
| Admin \& General | 2,208,614 | 13,558 | 229,091 | 16 | 131,637 |
| Depreciation \& Misc. | 2,939,460 | 2,326 | 400,753 | 3 | 307,011 |
| Interest | 2,776,086 | 2,169 | 378,651 | 3 | 290,184 |
| Total Costs | 49,515,367 | 390,199 | 5,970,453 | 453 | 8,059,235 |
| Operating Margin | $(2,668,442)$ | 31,120 | $(1,720,487)$ | 80 | 606,366 |
| Other Income | 1,542,275 | 1,205 | 210,362 | 1 | 161,214 |
| Net Margins | $(1,126,167)$ | 32,325 | $(1,510,125)$ | 82 | 767,580 |
| TIER | 0.59 | 16.03 | (3.02) | 33.68 | 3.67 |
| Interest on LTD (Margins) | 2,752,692 | 2,150 | 375,460 | 2 | 287,739 |
| Total Costs | 49,515,367 | 390,199 | 5,970,453 | 453 | 8,059,235 |
| Total Revenue Requirements | 52,268,058 | 392,350 | 6,345,913 | 455 | 8,346,974 |
| Less Other Income | 1,542,275 | 1,205 | 210,362 | 1 | 161,214 |
| Revenue Requirements | 50,725,784 | 391,145 | 6,135,551 | 454 | 8,185,760 |
| Normalized Revenue | 46,846,925 | 421,319 | 4,249,966 | 533 | 8,665,601 |
| Increase in Revenue | 3,878,859 | $(30,174)$ | 1,885,585 | (79) | $(479,841)$ |
| Increase Amount for Rate Design | 4,092,845 | 36,809 | 849,993 | 107 | - |
| Percent Increae | 8.74\% | 8.74\% | 20.0\% | 20.0\% |  |

# SOUTH KENTUCKY RECC <br> SOMERSET, KY 

Case No. 2005-00450
Statement of Operations Based on Expenses Category for each Rate Class

|  | Schedule LP-1 Schedule LP-2 Schedule LP-3 (500-4,999 kW,5,000-9,999 kV(500-4,999 kW |  |  | Special Contract | Schedule OPS Optional Power |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 1,850,764 | 2,069,359 | 1,952,450 | 44,320 | 1,250,199 |
| Purchased Power Cos | 1,465,406 | 1,712,123 | 1,739,426 | 12,053 | 979,693 |
| O\&M | 78,797 | 98,097 | 113,629 | 2,967 | 145,236 |
|  |  |  |  |  | - |
| Admin \& General | 21,011 | 26,246 | 30,362 | 824 | 35,373 |
| Depreciation \& Misc. | 51,204 | 64,081 | 73,824 | 1,954 | 79,803 |
| Interest | 48,400 | 60,572 | 69,781 | 1,847 | 75.426 |
| Total Costs | 1,664,817 | 1,961,118 | 2,027,021 | 19,645 | 1,315,531 |
| Operating Margin | 185,947 | 108,241 | $(74,571)$ | 24,675 | $(65,332)$ |
| Other Income | 26,889 | 33,651 | 38,767 | 1,026 | $41,904$ |
| Net Margins | 212,835 | 141,892 | $(35,804)$ | 25,701 | $(23,429)$ |
| TIER | 5.43 | 3.36 | 0.48 | 15.03 | 0.69 |
| Interest on LTD (Marg | 47,992 | 60,061 | 69,193 | 1,831 | 74,791 |
| Total Costs | 1,664,817 | 1,961,118 | 2,027,021 | 19,645 | 1,315,531 |
| Total Revenue Requir | 1,712,809 | 2,021,179 | 2,096,214 | 21,476 | 1,390,322 |
| Less Other Income | 26,889 | 33,651 | 38,767 | 1,026 | 41,904 |
| Revenue Requiremer | 1,685,920 | 1,987,528 | 2,057,447 | 20,450 | 1,348,419 |
| Normalized Revenue | 1,850,764 | 2,069,359 | 1,952,450 | 44,320 | 1,250,199 |
| Increase in Revenue | (164,844) | $(81,831)$ | 104,997 | $(23,870)$ | 98,220 |
| Increase Amount for F | - | - | 104,997 | - | 98,220 |
| Percent Increae |  |  | 5.38\% |  | 7.86\% |

# SOUTH KENTUCKY RECC <br> SOMERSET, KY 

Case No. 2005-00450
Statement of Operations
Based on Expenses Category for each Rate Class

|  | Schedule AES <br> All Elec Sch. | Schedule OL Outdoor Light | Schedule STL Street Lights | Schedule DSTL Decorative St Lt |  | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 480,361 | 1,643,394 | 38,839 | 33,061 |  | 69,547,091 |
| Purchased Power Cos | 368,634 | 741,966 | 28,167 | 8,794 |  | 51,209,863 |
| O\&M | 33,625 | 545,639 | 13,454 | 3,792 |  | 11,137,780 |
| Admin \& General | 8,847 | 149,572 | 6,859 | 1,861 |  | 2,863,870 |
| Depreciation \& Misc. | 21,184 | 365,652 | 16,325 | 4,440 |  | 4,328,019 |
| Interest | 20,024 | 345,628 | 15,430 | 4,196 |  | 4,088,396 |
| Total Costs | 452,315 | 2,148,456 | 80,235 | 23,083 |  | 73,627,929 |
| Operating Margin | 28,046 | $(505,062)$ | $(41,396)$ | 9,978 |  | $(4,080,838)$ |
| Other Income | 11,124 | 192,016 | 8,572 | 2,331 |  | 2,271,338 |
| Net Margins | 39,171 | $(313,046)$ | $(32,823)$ | 12,309 |  | (1,809,500) |
| TIER | 2.97 | 0.09 | (1.15) | 3.96 |  | 0.55 |
| Interest on LTD (Marg | 19,855 | 342,715 | 15,300 | 4,161 |  | 4,053,942 |
| Total Costs | 452,315 | 2,148,456 | 80,235 | 23,083 |  | 73,627,929 |
| Total Revenue Requil | 472,169 | 2,491,171 | 95,535 | 27,244 |  | $77,681,871$ |
| Less Other Income | 11,124 | 192,016 | 8,572 | 2,331 |  | 2,271,338 |
| Revenue Requiremer | 461,045 | 2,299,155 | 86,962 | 24,913 |  | 75,410,533 |
| Normalized Revenue | 480,361 | 1,643,394 | 38,839 | 33,061 |  | 69,547,480 |
| Increase in Revenue | $(19,316)$ | 655,761 | 48,123 | $(8,148)$ | \# | 5,863,053 |
| Increase Amount for F | - | 657.358 | 19,420 | 3,306 |  | 5,863,053 |
| Percent Increae |  | 40.00\% | 50.00\% | 10\% |  | 8.43\% |

Case No. 2005-00450

## Statement of Operations by Functional Classification

|  | Schedule A Residential | $\begin{gathered} \text { Schedule A } \\ \text { ETS } \\ \hline \end{gathered}$ | Schedule B Commercial | Schedule B ETS |
| :---: | :---: | :---: | :---: | :---: |
| Revenue | 46,846,925 | 421,319 | 4,249,966 | 533 |
| Wholesale Demand Costs |  |  |  |  |
| Generation | 5,985,956 | - | 1,350,831 | - |
| Transmission | 2,572,215 | - | 580,463 | - |
| Distribution Substation | 721,852 | - | 162,898 | - |
| Total Wholesale Demand | 9,280,022 | - | 2,094,192 | - |
| Wholesale Energy Costs | 23,639,924 | 331,459 | 1,991,197 | 385 |
| Total Wholesale Costs | 32,919,946 | 331,459 | 4,085,388 | 385 |
| Gross Margin | 13,926,979 | 89,860 | 164,578 | 148 |
| Distribution Demand Costs |  |  |  |  |
| Lines | 4,324,351 | - | 963,821 | - |
| Transformers | 712,645 | - | 158,836 | - |
| Total Distribution Demand | 5,036,996 | - | 1,122,657 | - |
| Distribution Consumer Costs |  |  |  |  |
| Lines | 3,395,429 | - | 219,882 | - |
| Transformers | 413,981 | - | 40,714 | - |
| Services | 1,689,207 | - | 109,390 | - |
| Meters | 1,371,233 | - | 88,799 | - |
| Consumer Services | 4,688,574 | 58,740 | 303,624 | 68 |
| Lighting |  |  |  |  |
| Total Distribution Consumer | 11,558,424 | 58,740 | 762,408 | 68 |
| Total Distribution Costs | 16,595,421 | 58,740 | 1,885,065 | 68 |
| Operating Margin | $(2,668,442)$ | 31,120 | $(1,720,487)$ | 80 |
| Other Revenue | 1,542,275 | 1,205 | 210,362 | 1 |
| Net Margin | $(1,126,167)$ | 32,325 | $(1,510,125)$ | 82 |

Case No. 2005-00450

|  | Schedule LP Large Power | Schedule LP-1 <br> $(500-4,999 \mathrm{~kW})$ | Schedule LP-2 (5,000-9,999 kW | $\begin{array}{r}\text { Schedule LP-3 } \\ (500-4,999 \mathrm{~kW}) \\ \hline\end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Revenue | 8,665,601 | 1,850,764 | 2,069,359 | 1,952,450 |
| Wholesale Demand Costs |  |  |  |  |
| Generation | 1,310,831 | 260,308 | 333,925 | 295,882 |
| Transmission | 563,275 | 111,856 | 143,490 | 127,143 |
| Distribution Substation | 158,074 | 31,930 | 36,294 | 40,961 |
| Total Wholesale Demand | 2,032,180 | 404,095 | 513,710 | 463,986 |
| Wholesale Energy Costs | 4,784,242 | 1,061,311 | 1,198,413 | 1,275,439 |
| Total Wholesale Costs | 6,816,422 | 1,465,406 | 1,712,123 | 1,739,426 |
| Gross Margin | 1,849,179 | 385,358 | 357,236 | 213,024 |
| Distribution Demand Costs |  |  |  |  |
| Lines | 965,619 | 170,513 | 212,698 | 244,751 |
| Transformers | 159,132 | 28,100 | 35,052 | 40,334 |
| Total Distribution Demand | 1,124,751 | 198,613 | 247,750 | 285,085 |
| Distribution Consumer Costs 28, 24,750 |  |  |  |  |
| Lines | 15,105 | 123 | 61 | 307 |
| Transformers | 10,460 | 370 | 1,031 | 925 |
| Services | 25,361 | - | - | 515 |
| Meters | 38,932 | - | - | - |
| Consumer Services | 28,203 | 305 | 153 | 763 |
| Lighting |  | - |  | - |
| Total Distribution Consumer | 118,062 | 798 | 1,245 | 2,511 |
| Total Distribution Costs | 1,242,813 | 199,411 | 248,995 | 287,595 |
| Operating Margin | 606,366 | 185,947 | 108,241 | $(74,571)$ |
| Other Revenue | 161,214 | 26,889 | 33,651 | 38,767 |
| Net Margin | 767,580 | 212,835 | 141,892 | $(35,804)$ |

Case No. 2005-00450

|  | Special Contract | Schedule OPS Optional Power | Schedule AES All Elec Sch. | Schedule OL Outdoor Ligh |
| :---: | :---: | :---: | :---: | :---: |
| Revenue | 44,320 | 1,250,199 | 480,361 | 1,643,394 |
| Wholesale Demand Costs |  |  |  |  |
| Generation | 1,559 | 270,376 | 57,121 | 83,158 |
| Transmission | 670 | 116,183 | 24,545 | 35,734 |
| Distribution Substation | 188 | 32,605 | 6,888 | 10,028 |
| Total Wholesale Demand | 2,417 | 419,163 | 88,554 | 128,920 |
| Wholesale Energy Costs | 9,636 | 560,530 | 280,080 | 613,046 |
| Total Wholesale Costs | 12,053 | 979,693 | 368,634 | 741,966 |
| Gross Margin | 32,267 | 270,506 | 111,727 | 901,428 |
| Distribution Demand Costs |  |  |  |  |
| Lines | 5,824 | 230,365 | 67,333 | 122,357 |
| Transformers | 960 | 37,964 | 11,096 | 20,164 |
| Total Distribution Demand | 6,784 | 268,329 | 78,429 | 142,521 |
| Distribution Consumer Costs |  |  |  |  |
| Lines | 61 | 9,210 | 614 |  |
| Transformers | 370 | 6,378 | 1,176 | - |
| Services | 103 | 15,464 | 1,031 | - |
| Meters | 158 | 23,739 | 1,583 | - |
| Consumer Services | 115 | 12,718 | 848 | - |
| Lighting | - | - | - | 1,263,969 |
| Total Distribution Consumer | 808 | 67,510 | 5,252 | 1,263,969 |
| Total Distribution Costs | 7,592 | 335,839 | 83,681 | 1,406,490 |
| Operating Margin | 24,675 | $(65,332)$ | 28,046 | $(505,062)$ |
| Other Revenue | 1,026 | 41,904 | 11,124 | 192,016 |
| Net Margin | 25,701 | $(23,429)$ | 39,171 | $(313,046)$ |

Case No. 2005-00450

|  | Schedule STL Street Lights | Ie DSTL ive St Lt | Total |
| :---: | :---: | :---: | :---: |
| Revenue | 38,839 | 33,061 | 69,547,091 |
| Wholesale Demand Costs |  |  |  |
| Generation | 3,118 | 1,197 | 9,954,262 |
| Transmission | 1,340 | 514 | 4,277,429 |
| Distribution Substation | 376 | 144 | 1,202,239 |
| Total Wholesale Demand | 4,834 | 1,856 | 15,433,930 |
| Wholesale Energy Costs | 23,333 | 6,938 | 35,775,933 |
| Total Wholesale Costs | 28,167 | 8,794 | 51,209,863 |
| Gross Margin | 10,672 | 24,267 | 18,337,228 |
| Distribution Demand Costs |  |  | - |
| Lines | 4,582 | 1,784 | 7,313,997 |
| Transformers | 755 | 294 | 1,205,333 |
| Total Distribution Demand | 5,337 | 2,078 | 8,519,330 |
| Distribution Consumer Costs |  |  |  |
| Lines | 1,228 | 307 | 3,642,328 |
| Transformers | 804 | 150 | 476,360 |
| Services | - | - | 1,841,072 |
| Meters | - | - | 1,524,444 |
| Consumer Services | 843 | 211 | 5,095,164 |
| Lighting | 43,855 | 11,544 | 1,319,368 |
| Total Distribution Consumer | 46,730 | 12,212 | 13,898,736 |
| Total Distribution Costs | 52,068 | 14,289 | 22,418,066 |
| Operating Margin | $(41,396)$ | 9,978 | $(4,080,838)$ |
| Other Revenue | 8,572 | 2,331 | 2,271,338 |
| Net Margin | $(32,823)$ | 12,309 | $(1,809,500)$ |

## Allocation of Revenue Requirements to Rate Classes



Allocation of Revenue Requirements to Rate Classes


## Allocation of Revenue Requirements to Rate Classes

|  |  | t | Total \$\$\$ | Schedule A <br> Residential Farm \& Non-Farm Service |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Demand |  | Energy | Consumer |
| 84 |  |  |  |  |  |  |
| 85 | Total Costs for Lights |  |  | 1,319,368 | - | - | - |
| 86 |  |  |  |  |  |  |
| 87 | Outdoor Lighting Margins |  | 308,409 |  |  |  |
| 88 | Street Lighting Margins |  | 16,931 |  |  |  |
| 89 ( 89 |  |  |  |  |  |  |
| 90 | Outdoor Lighting Revenue Credit |  | 172,795 |  |  |  |
| 91 | Street Lighting Revenue Credit |  | 9,486 |  |  |  |
| 92 |  |  |  |  |  |  |
| 93 | Revenue Requirements-Lighting |  | 1,462,427 | - | - | - |
| 94 |  |  |  |  |  |  |
| 95 | Consumer Accts \& Serv |  |  |  |  |  |
| 96 | Customer Accounts |  | 3,118,535 |  |  | 2,869,679 |
| 97 | Customer Service |  | 410,732 |  |  | 377,956 |
| 98 | Admin \& General |  | 1,176,004 |  |  | 1,082,160 |
| 99 | Depreciation \& Misc |  | 201,776 |  |  | 185,674 |
| 100 | Interest |  | 188,117 |  |  | 173,106 |
| 101 - |  |  |  |  |  |  |
| 102 | Total Costs for Consumer Acctg \& Service |  | 5,095,164 |  |  | 4,688,574 |
| 103 |  |  |  |  |  |  |
| 104 | Margins |  | 186,532 |  |  | 171,647 |
| 105 |  |  |  |  |  |  |
| 106 | Revenue Credits |  | 104,510 |  |  | 96,170 |
| 107 - |  |  |  |  |  |  |
| 108 | Revenue Require. Cons. Act \& Serv. |  | 5,177,186 |  |  | 4,764,051 |
| 109 |  |  |  |  |  |  |
| 110 |  |  |  |  |  |  |
| 111 |  |  |  |  |  |  |
| 112 | TOTAL COSTS |  | 73,627,929 | 14,317,018 | 23,639,924 | 11,558,424 |
| 113 |  |  |  |  |  |  |
| 114 TOTAL REVENUE REQUIRE. |  |  |  |  |  |  |
| 115 | MENTS FROM RATES |  | 75,410,533 | 14,850,162 | 23,639,924 | 12,235,698 |
| 116 |  |  |  |  |  |  |
| 117 | MARGINS PROVIDED |  |  |  |  |  |
| 118 | RATE REVENUE |  | 1,782,604 | 533,144 | - | 677,273 |
| 119 |  |  |  |  |  |  |
| 120 | Total Costs for Rate Class |  |  |  | 50,725,784 |  |
| 121 | Total Rev. Require. for Rate Class |  | - |  | 49,515,367 |  |

## Allocation of Revenue Requirements to Rate Classes

| Purchased Power |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Generation Demand | - | 331,459 |  | 1,350,831 | 1,991,197 |  |
| Generation Energy |  |  |  |  |  |  |
| Transmission Demand | - |  |  | 580,463 |  |  |
| Substation Demand | - |  |  | 162,898 |  |  |
| Total Purchased Power | - | 331,459 | - | 2,094,192 | 1,991,197 | - |


| Lines |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Demand R | - |  |  | 442,315 |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | 100,908 |
| Admin \& Gen Demand Relat | - |  |  | 90,611 |  |  |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 20,672 |
| Deprec, Taxes \& Misc Dema | - |  |  | 221,513 |  |  |
| Deprec, Taxes \& Misc Const |  |  | - |  |  | 50,535 |
| Interest Demand Related | - |  |  | 209,382 |  |  |
| Interest Customer Related |  |  | - |  |  | 47,768 |
| Total Costs for Lines | - | - | - | 963,821 | - | 219,882 |
| Margins Demand Related | - |  |  | 207,618 |  |  |
| Margins Consumer Related |  |  | - |  |  | 47,365 |
| Credits Demand Related | - |  |  | 116,324 |  |  |
| Credits Consumer Related |  |  | - |  |  | 26,538 |
| Revenue Requirements-Lii | - | - | - | 1,055,115 | - | 240,709 |
| Transformers |  |  |  |  |  |  |
| Distribution O\&M Demand R | - |  |  | 1,549 |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | 397 |
| Admin \& Gen Demand Relat | - |  |  | 27,328 |  |  |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 7,005 |
| Deprec, Taxes \& Misc Deme | - |  |  | 66,809 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | 17,125 |
| Interest Demand Related | - |  |  | 63,150 |  |  |
| Interest Customer Related |  |  | - |  |  | 16,187 |
| Total Costs for Transformers | - | - | - | 158,836 | - | 40,714 |

## Allocation of Revenue Requirements to Rate Classes

| Schedule A |  |  | Schedule B <br> ETS |  |
| :---: | :---: | :---: | :---: | :---: |
| Small Commercial |  |  |  |  |



## Allocation of Revenue Requirements to Rate Classes

|  | Schedule A <br> ETS |  | Schedule B <br> Small Commercial |  |
| :---: | :---: | :---: | :---: | :---: |
| Demand | Energy | Consumer | Demand | Energy | Consumer

Total Costs for Lights
Outdoor Lighting Margins
Street Lighting Margins
Outdoor Lighting Revenue C
Street Lighting Revenue Cre
Revenue Requirements-Li! $\qquad$
Consumer Accts \& Serv

| Customer Accounts |  |  | 35,952 |  |  | 185,835 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Service |  |  | 4,735 |  |  | 24,476 |
| Admin \& General |  |  | 13,558 |  |  | 70,079 |
| Depreciation \& Misc |  |  | 2,326 |  |  | 12,024 |
| Interest |  |  | 2,169 |  |  | 11,210 |
| Total Costs for Consumer Ar | - | - | 58,740 | - | - | 303,624 |
| Margins | - | - | 2,150 |  |  | 11,116 |
| Revenue Credits | - | - | 1,205 |  |  | 6,228 |
| Revenue Require. Cons. A | - | - | 59,686 |  |  | 308,511 |


|  |  | - | 331,459 | 58,740 | $3,216,848$ | $1,991,197$ | 762,408 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| TOTAL COSTS |  |  |  |  |  |  |  |
| TOTAL REVENUE REQUIR |  |  |  |  |  |  |  |
| MENTS FROM RATES | - | 331,459 | 59,686 | $3,335,677$ | $1,991,197$ | 808,678 |  |

MARGINS PROVIDED RATE REVENUE

| - | - | 946 | 118,828 | - | 46,269 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Total Costs for Rate Class
Total Rev. Require. for Rat

| 391,145 |
| ---: |
| 390,199 |


| $6,135,551$ |
| ---: |
| $5,970,453$ |


|  | Schedule B <br> ETS | Schedule LP <br> Large Power Rate |
| :---: | :---: | :---: | :---: |
| Demand | Energy Consume Demand | Energy Consumer |

## Purchased Power

| Generation Demand | - |  |  | 1,310,831 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Generation Energy |  | 385 |  |  | 4,784,242 |
| Transmission Demand | - |  |  | 563,275 |  |
| Substation Demand | - |  |  | 158,074 |  |
| Total Purchased Power | - | 385 | - | 2,032,180 | 4,784,242 |

## Lines

| Distribution O\&M Demand $R$ | - | 443,140 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Consumer |  | - |  |  |  | 6,932 |
| Admin \& Gen Demand Relal | - |  |  | 90,780 |  |  |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 1,420 |
| Deprec, Taxes \& Misc Dema | - |  |  | 221,926 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | 3,472 |
| Interest Demand Related | - |  |  | 209,773 |  |  |
| Interest Customer Related |  |  | - |  |  | 3,281 |
| Total Costs for Lines | - | - | - | 965,619 | - | 15,105 |
| Margins Demand Related | - |  |  | 208,005 |  |  |
| Margins Consumer Related |  |  | - |  |  | 3,254 |
| Credits Demand Related | - | - | - | 116,541 | - | - |
| Credits Consumer Related | - | - | - | - | - | 1,823 |

Revenue Requirements- Li

| Transformers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Demand R | - |  |  | 1,552 |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | 102 |
| Admin \& Gen Demand Relat | - |  |  | 27,379 |  |  |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 1,800 |
| Deprec, Taxes \& Misc Deme | - |  |  | 66,933 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | 4,400 |
| Interest Demand Related | - |  |  | 63,268 |  |  |
| Interest Customer Related |  |  | - |  |  | 4,159 |
| Total Costs for Transformers | - | - | - | 159,132 | - | 10,460 |


|  | Schedule B <br> ETS | Schedule LP <br> Large Power Rate |
| :---: | :---: | :---: |
| Demand | Energy Consumel Demand Energy Consumer |  |


| Margins Demand Related | - | 62,735 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Margins Consumer Related |  |  | - |  |  | 4,124 |
| Credits Demand Related | - | 35,149 |  |  |  |  |
| Credits Consumer Related |  |  | - |  |  | 2,310 |
| Revenue Requirements-Tr | - | - | - | 186,718 | - | 12,273 |
| Services |  |  |  |  |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | 11,639 |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 2,384 |
| Deprec, Taxes \& Misc Consı |  |  |  |  |  | 5,829 |
| Interest Customer Related |  |  | - |  |  | 5,510 |
| Total Costs for Services | - | - | - | - | - | 25,361 |
| Margins Consumer Related |  |  | - |  |  | 5,463 |
| Credits Consumer Related |  |  | - |  |  | 3,061 |
| Revenue Requirements-SE | - | - | - | - | - | 27,764 |


| Meters |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Consumer |  |  | - |  |  | 31,080 |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 1,364 |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | 3,335 |
| Interest Customer Related |  |  | - |  |  | 3,152 |
| Total Costs for Services | - | - | - | - | - | 38,932 |
| Margins Consumer Related |  |  | - |  |  | 3,126 |
| Credits Consumer Related |  |  | - |  |  | 1,751 |
| Revenue Requirements-Mi | - | - | - | - | - | 40,307 |

Lighting
Outdoor Lighting O\&M
Street Lighting O\&M
Outdoor Lighting A\&G
Street Lighting A\&G
Outdoor Lighting Deprec \& 1
Street Lighting Deprec \& Mis
Outdoor Lighting Interest
Street Lighting Interest

## Allocation of Revenue Requirements to Rate Classes

|  | Schedule B <br> ETS | Schedule LP <br> Large Power Rate |  |
| :---: | :---: | :---: | :---: | :---: |
| Demand | Energy | Consumel | Demand $\quad$ Energy $\quad$ Consumer |


| Total Costs for Lights | - | - | - | - | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Outdoor Lighting Margins |  |  |  |  |  |  |
| Street Lighting Margins |  |  |  |  |  |  |
| Outdoor Lighting Revenue C |  |  |  |  |  |  |
| Street Lighting Revenue Cre |  |  |  |  |  |  |
| Revenue Requirements-Li! |  |  |  | - | - | - | - | - |  |
| Consumer Accts \& Serv |  |  |  |  |  |  |
| Customer Accounts |  |  |  | 42 |  |  | 17,262 |
| Customer Service |  |  | 5 |  |  | 2,273 |
| Admin \& General |  |  | 16 |  |  | 6,509 |
| Depreciation \& Misc |  |  | 3 |  |  | 1,117 |
| Interest |  |  | 3 |  |  | 1,041 |
| Total Costs for Consumer Ar | - | - | 68 | - | - | 28,203 |
| Margins |  |  | 2 |  |  | 1,032 |
| Revenue Credits |  |  | 1 |  |  | 578 |
| Revenue Require. Cons. A | - | - | 69 | - | - | 28,657 |
| TOTAL COSTS | - | 385 | 68 | 3,156,932 | 4,784,242 | 118,062 |
| TOTAL REVENUE REQUIR |  |  |  |  |  |  |
| MARGINS PROVIDED |  |  |  |  |  |  |
| Total Costs for Rate Class |  | 454 |  |  | 8,185,760 |  |
| Total Rev. Require. for Rat |  | 453 |  |  | 8,059,235 |  |

## Allocation of Revenue Requirements to Rate Classes

| Purchased Power |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Generation Demand | 260,308 |  |  | 333,925 |  |  |
| Generation Energy |  | 1,061,311 |  |  | 1,198,413 |  |
| Transmission Demand | 111,856 |  |  | 143,490 |  |  |
| Substation Demand | 31,930 |  |  | 36,294 |  |  |
| Total Purchased Power | 404,095 | 1,061,311 |  | 513,710 | 1,198,413 |  |
| Lines |  |  |  |  |  |  |
| Distribution O\&M Demand R | 78,251 |  |  | 97,611 |  |  |
| Distribution O\&M Consumer |  |  | 56 |  |  | 28 |
| Admin \& Gen Demand Relat | 16,030 |  |  | 19,996 |  |  |
| Admin \& Gen Consumer Rel |  |  | 12 |  |  | 6 |
| Deprec, Taxes \& Misc Dema | 39,189 |  |  | 48,884 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 28 |  |  | 14 |
| Interest Demand Related | 37,043 |  |  | 46,207 |  |  |
| Interest Customer Related |  |  | 27 |  |  | 13 |
| Total Costs for Lines | 170,513 |  | 123 | 212,698 |  | 61 |
| Margins Demand Related | 36,730 |  |  | 45,818 |  |  |
| Margins Consumer Related |  |  | 26 |  |  | 13 |
| Credits Demand Related | 20,579 | - | - | 25,671 | - | - |
| Credits Consumer Related | - | - | 15 | - | - | 7 |
| Revenue Requirements-Li | 186,664 | - | 134 | 232,845 | - | 67 |

## Transformers

| Distribution O\&M Demand R | 274 |  | 342 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Consumer |  | 4 |  |  | 10 |
| Admin \& Gen Demand Relat | 4,835 |  | 6,031 |  |  |
| Admin \& Gen Consumer Rel |  | 64 |  |  | 177 |
| Deprec, Taxes \& Misc Deme | 11,819 |  | 14,743 |  |  |
| Deprec, Taxes \& Misc Consı |  | 156 |  |  | 434 |
| Interest Demand Related | 11,172 |  | 13,936 |  |  |
| Interest Customer Related |  | 147 |  |  | 410 |
| Total Costs for Transformers | 28,100 | 370 | 35,052 | - | 1,031 |


|  | Schedule LP-1Large Power Rate (500-4,999kW) |  |  | $\begin{gathered} \text { Schedule LP-2 } \\ \text { Large Power Rate }(5000-9,999 \mathrm{~kW}) \\ \hline \end{gathered}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Demand | Energy | Consumer | Demand | Energy | Consumer |
| Margins Demand Related | 11,078 |  |  | 13,819 |  |  |
| Margins Consumer Related |  |  | 146 |  |  | 406 |
| Credits Demand Related | 6,207 |  |  | 7,742 |  |  |
| Credits Consumer Related |  |  | 82 |  |  | 228 |
| Revenue Requirements-Tr | 32,971 | - | 434 | 41,129 | - | 1,210 |
| Services |  |  |  |  |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | - |
| Admin \& Gen Consumer Rel |  |  | - |  |  | - |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | - |
| Interest Customer Related |  |  | - |  |  | - |
| Total Costs for Services |  |  | - |  |  | - |
| Margins Consumer Related |  |  | - |  |  | - |
| Credits Consumer Related |  |  | - |  |  | - |
|  |  |  | - |  |  |  |
| Revenue Requirements-S ${ }_{\text {¢ }}$ |  |  | - |  |  | - |
| Meters |  |  |  |  |  |  |
| Distribution O\&M Consumer |  |  | - |  |  | - |
| Admin \& Gen Consumer Rel |  |  | - |  |  | - |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | - |
| Interest Customer Related |  |  | - |  |  | - |
| Total Costs for Services |  |  | - |  |  | - |
| Margins Consumer Related |  |  | - |  |  | - |
| Credits Consumer Related |  |  | - |  |  | - |
| Revenue Requirements-M |  |  | - |  |  | - |
| Lighting |  |  |  |  |  |  |
| Outdoor Lighting O\&M |  |  |  |  |  |  |
| Street Lighting O\&M |  |  |  |  |  |  |
| Outdoor Lighting A\&G |  |  |  |  |  |  |
| Street Lighting A\&G |  |  |  |  |  |  |
| Outdoor Lighting Deprec \& $\Lambda$ |  |  |  |  |  |  |
| Street Lighting Deprec \& Mis |  |  |  |  |  |  |
| Outdoor Lighting Interest |  |  |  |  |  |  |
| Street Lighting Interest |  |  |  |  |  |  |

## Allocation of Revenue Requirements to Rate Classes

| Schedule LP-1 <br> Schedule LP-2 |  |
| :---: | :---: |
| Large Power Rate (500-4,999kW) | Large Power Rate (5000-9,999kW) |
| Demand $\quad$ Energy | Consumer |

Total Costs for Lights
Outdoor Lighting Margins
Street Lighting Margins
Outdoor Lighting Revenue C
Street Lighting Revenue Cre
Revenue Requirements-Li! $\qquad$
Consumer Accts \& Serv
Customer Accounts $\quad 187$
Customer Service 25 12
Admin \& General $\quad 70 \quad 35$
Depreciation \& Misc $12 \quad 6$
Interest $\quad 11 \quad 6$
Total Costs for Consumer Ar $305 \quad 153$
$\begin{array}{lll}\text { Margins } & 11 & 6\end{array}$
Revenue Credits $\quad 6 \quad 3$
Revenue Require. Cons. A
310 155

| TOTAL COSTS | 602,708 | $1,061,311$ | 798 | 761,460 | $1,198,413$ | 1,245 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |


| TOTAL REVENUE REQUIR |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| MENTS FROM RATES | 623,730 | $1,061,311$ | 879 | 787,684 | $1,198,413$ | 1,432 |

## MARGINS PROVIDED

 RATE REVENUE| 21,022 | - | 81 | 26,223 | - | 187 |
| :--- | :--- | :--- | :--- | :--- | :--- |


| Total Costs for Rate Class | $1,685,920$ |  |
| :--- | ---: | ---: |
| Total Rev. Require. for Rat | $1,664,817$ | $1,987,528$ |
| $1,961,118$ |  |  |

## Allocation of Revenue Requirements to Rate Classes

| Schedule LP-3 | Special Contract <br> Large Power Rate $(500-4,999 \mathrm{~kW})$ | Casey County Stone |  |
| :---: | :---: | :---: | :---: |

$\frac{\text { Purchased Power }}{\text { Generation Demand }}$
Genera
Genera
Transm
Substa
Total P
Lines

| Distribution O\&M Demand R | 112,320 | 2,673 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Consumer |  |  | 141 |  |  | 28 |
| Admin \& Gen Demand Relat | 23,010 |  |  | 548 |  |  |
| Admin \& Gen Consumer Rel |  |  | 29 |  |  | 6 |
| Deprec, Taxes \& Misc Deme | 56,250 |  |  | 1,339 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 71 |  |  | 14 |
| Interest Demand Related | 53,170 |  |  | 1,265 |  |  |
| Interest Customer Related |  |  | 67 |  |  | 13 |
| Total Costs for Lines | 244,751 |  | 307 | 5,824 |  | 61 |
| Margins Demand Related | 52,722 |  |  | 1,255 |  |  |
| Margins Consumer Related |  |  | 66 |  |  | 13 |
| Credits Demand Related | 29,539 | - | - | 703 | - | - |
| Credits Consumer Related | - | - | 37 | - | - | 7 |


| Revenue Requirements-Lii 267,933 | - | 336 | 6,376 | 67 |
| :--- | :--- | :--- | :--- | :--- | :--- |

## Transformers

| Distribution O\&M Demand R <br> Distribution O\&M Consumer | 393 |  | 9 | 4 |
| :--- | :---: | ---: | :---: | ---: |
| Admin \& Gen Demand Relat | 6,940 | 9 | 165 | 64 |
| Admin \& Gen Consumer Rel <br> Deprec, Taxes \& Misc Deme | 16,965 | 159 | 404 | 156 |
| Deprec, Taxes \& Misc Consı <br> Interest Demand Related <br> Interest Customer Related | 16,036 | 389 | 382 | 147 |
| Total Costs for Transformers | 40,334 | - | 368 | 925 |
|  |  | 960 | 370 |  |


| Schedule LP-3 <br> Large Power Rate $(500-4,999 \mathrm{~kW})$ | Special Contract <br> Casey County Stone |  |  |
| :---: | :---: | :---: | :---: |
| Demand | Energy | Consumer | Demand $\quad$ Energy |



| Schedule LP-3 <br> Large Power Rate (500-4,999kW) | Special Contract <br> Casey County Stone |  |
| :---: | :---: | :---: |
| Demand | Energy $\quad$ Consumer | Demand $\quad$ Energy Consumer |

Total Costs for Lights
Outdoor Lighting MarginsStreet Lighting MarginsOutdoor Lighting Revenue CStreet Lighting Revenue Cre
$\qquad$
Revenue Requirements-Li! $\qquad$
Consumer Accts \& Serv
Customer Accounts ..... 70
Customer Service ..... 61 ..... 9
Admin \& General ..... 176 ..... 26
Depreciation \& Misc ..... 5
Interest 28 ..... 4
Total Costs for Consumer As ..... 763 ..... 115
Margins ..... 28 ..... 4
Revenue Credits ..... 16 ..... 2
Revenue Require. Cons. A ..... 775 ..... 116

| TOTAL COSTS | 749,071 | $1,275,439$ | 2,511 | 9,202 | 9,636 | 808 |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
| TOTAL REVENUE REQUIR |  |  |  |  |  |  |  |
| MENTS FROM RATES | 779,246 | $1,275,439$ | 2,761 | 9,920 | 9,636 | 895 |  |

MARGINS PROVIDEDRATE REVENUE

| 30,175 | - | 251 | 718 | - | 87 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Total Costs for Rate Class
Total Rev. Require. for Rat

| $2,057,447$ |
| ---: |
| $2,027,021$ |


| 20,450 |
| ---: |
| 19,645 |


|  | Schedule OPS Optional Power Service |  |  | Schedule AES <br> All Electric Schools |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Demand | Energy | Consumer | Demand | Energy | Consumer |
| Purchased Power |  |  |  |  |  |  |
| Generation Demand | 270,376 |  |  | 57,121 |  |  |
| Generation Energy |  | 560,530 |  |  | 280,080 |  |
| Transmission Demand | 116,183 |  |  | 24,545 |  |  |
| Substation Demand | 32,605 |  |  | 6,888 |  |  |
| Total Purchased Power | 419,163 | 560,530 | - | 88,554 | 280,080 | - |
| Lines |  |  |  |  |  |  |
| Distribution O\&M Demand R | 105,719 |  |  | 30,900 |  |  |
| Distribution O\&M Consumer |  |  | 4,227 |  |  | 282 |
| Admin \& Gen Demand Relat | 21,657 |  |  | 6,330 |  |  |
| Admin \& Gen Consumer Rel |  |  | 866 |  |  | 58 |
| Deprec, Taxes \& Misc Deme | 52,944 |  |  | 15,475 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 2,117 |  |  | 141 |
| Interest Demand Related | 50,045 |  |  | 14,627 |  |  |
| Interest Customer Related |  |  | 2,001 |  |  | 133 |
| Total Costs for Lines | 230,365 |  | 9,210 | 67,333 |  | 614 |
| Margins Demand Related | 49,623 |  |  | 14,504 |  | - |
| Margins Consumer Related |  |  | 1,984 |  |  | 132 |
| Credits Demand Related | 27,803 | - | - | 8,126 | - | - |
| Credits Consumer Related | - | - | 1.112 | - | - | 74 |
| Revenue Requirements-Lil | 252,185 |  | 10,083 | 73,710 |  | 672 |
| Transformers |  |  |  |  |  |  |
| Distribution O\&M Demand R | 370 |  |  | 108 |  |  |
| Distribution O\&M Consumer |  |  | 62 |  |  | 11 |
| Admin \& Gen Demand Relat | 6,532 |  |  | 1,909 |  |  |
| Admin \& Gen Consumer Rel |  |  | 1,097 |  |  | 202 |
| Deprec, Taxes \& Misc Deme | 15,968 |  |  | 4,667 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 2,683 |  |  | 495 |
| Interest Demand Related | 15,094 |  |  | 4,412 |  |  |
| Interest Customer Related |  |  | 2,536 |  |  | 468 |
| Total Costs for Transformers | 37,964 |  | 6,378 | 11,096 |  | 1,176 |


|  | Schedule OPS Optional Power Service |  |  | Schedule AES All Electric Schools |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Demand | Energy | Consumer | Demand | Energy | Consumer |
| Margins Demand Related | 14,966 |  |  | 4,374 |  |  |
| Margins Consumer Related |  |  | 2,514 |  |  | 464 |
|  |  |  |  | - |  |  |
| Credits Demand Related | 8,385 |  |  | 2,451 |  |  |
| Credits Consumer Related |  |  | 1,409 |  |  | 260 |
| Revenue Requirements-Tr | 44,545 |  | 7,484 | 13,020 |  | 1,380 |
| Services |  |  |  |  |  |  |
| Distribution O\&M Consumer |  |  | 7,097 |  |  | 473 |
| Admin \& Gen Consumer Rel |  |  | 1,454 |  |  | 97 |
| Deprec, Taxes \& Misc Consı |  |  | 3,554 |  |  | 237 |
| Interest Customer Related |  |  | 3,359 |  |  | 224 |
| Total Costs for Services |  |  | 15,464 |  |  | 1,031 |
| Margins Consumer Related |  |  | 3,331 |  |  | 222 |
| Credits Consumer Related |  |  | 1,866 |  |  | 124 |
| Revenue Requirements-St |  |  | 16,929 |  |  | 1,129 |
| Meters |  |  |  |  |  |  |
| Distribution O\&M Consumer |  |  | 18,952 |  |  | 1,263 |
| Admin \& Gen Consumer Rel |  |  | 832 |  |  | 55 |
| Deprec, Taxes \& Misc Consı |  |  | 2,034 |  |  | 136 |
| Interest Customer Related |  |  | 1,922 |  |  | 128 |
| Total Costs for Services |  |  | 23,739 |  |  | 1,583 |
| Margins Consumer Related |  |  | 1,906 |  |  | - 127 |
| Credits Consumer Related |  |  | 1,068 |  |  | 71 |
| Revenue Requirements-M1 |  |  | 24,577 |  |  | 1,638 |
| Lighting |  |  |  |  |  |  |
| Outdoor Lighting O\&M |  |  |  |  |  |  |
| Street Lighting O\&M |  |  |  |  |  |  |
| Outdoor Lighting A\&G |  |  |  |  |  |  |
| Street Lighting A\&G |  |  |  |  |  |  |
| Outdoor Lighting Deprec \& 1 |  |  |  |  |  |  |
| Street Lighting Deprec \& Mis |  |  |  |  |  |  |
| Outdoor Lighting Interest |  |  |  |  |  |  |
| Street Lighting Interest |  |  |  |  |  |  |

## Allocation of Revenue Requirements to Rate Classes

| Schedule OPS <br> Optional Power Service | Schedule AES <br> All Electric Schools |  |
| :---: | :---: | :---: |
| Demand | Energy | Consumer |
| Demand $\quad$ Energy |  |  |

Total Costs for Lights
Outdoor Lighting Margins
Street Lighting Margins
Outdoor Lighting Revenue C
Street Lighting Revenue Cre
Revenue Requirements-Li!

| Consumer Accts \& Serv |  | 519 |
| :--- | ---: | ---: |
| Customer Accounts | 7,784 | 68 |
| Customer Service | 1,025 | 196 |
| Admin \& General | 2,935 | 34 |
| Depreciation \& Misc | 504 | 31 |
| Interest | 470 | 848 |
| Total Costs for Consumer Ar | 12,718 | 31 |
| Margins | 466 | 17 |
| Revenue Credits | 261 | 862 |
| Revenue Require. Cons. A | 12,923 |  |


| TOTAL COSTS | 687,492 | 560,530 | 67,510 | 166,983 | 280,080 | 5,252 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

TOTAL REVENUE REQUIR | MENTS FROM RATES | 715,893 | 560,530 | 71,996 | 175,284 | 280,080 | 5,681 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

MARGINS PROVIDED RATE REVENUE
RATE REVENUE

| 28,401 | - | 4,486 | 8,301 | - | 429 |
| :--- | :--- | :--- | :--- | :--- | :--- |

Total Costs for Rate Class
Total Rev. Require. for Rat
$\begin{array}{r}1,348,419 \\ \hline 1,315,531 \\ \hline\end{array}$
$\begin{array}{r}461,045 \\ \hline 452,315 \\ \hline\end{array}$

## Allocation of Revenue Requirements to Rate Classes

| Schedule OL <br> Outdoor Lighting Service | Schedule STL <br> Street Lighting |  |  |
| :---: | :---: | :---: | :---: |
| Demand | Energy | Consumer | Demand |

## Purchased Power

Generation Demand


Transmission Demand Substation Demand

| 83,158 |  | 3,118 |  |  |
| ---: | :---: | ---: | ---: | ---: |
|  | 613,046 |  | 23,333 |  |
| 35,734 | - | 3,340 |  |  |
| 10,028 |  | 376 |  |  |
| 128,920 | 613,046 | - | 4,834 | 23,333 |

## Lines

| Distribution O\&M Demand R | 56,152 | 2,103 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distribution O\&M Consumer |  |  | - |  |  | 564 |
| Admin \& Gen Demand Relat | 11,503 |  |  | 431 |  |  |
| Admin \& Gen Consumer Rel |  |  | - |  |  | 115 |
| Deprec, Taxes \& Misc Dema | 28,121 |  |  | 1,053 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | - |  |  | 282 |
| Interest Demand Related | 26,581 |  |  | 995 |  |  |
| Interest Customer Related |  |  | - |  |  | 267 |
| Total Costs for Lines | 122,357 | - | - | 4,582 | - | 1,228 |
| Margins Demand Related | 26,357 |  | - | 987 |  |  |
| Margins Consumer Related |  |  | - |  |  | 265 |
| Credits Demand Related | 14,767 | - | - | 553 | - | - |
| Credits Consumer Related | - | - | - | - | - | 148 |
| Revenue Requirements-Lil | 133,946 | - | - | 5,016 |  | 1,344 |

## Transformers

| Distribution O\&M Demand R <br> Distribution O\&M Consumer | 197 | - | 7 | 8 |
| :--- | :---: | :---: | :---: | ---: |
| Admin \& Gen Demand Relai <br> Admin \& Gen Consumer Rel | 3,469 |  | 130 | 138 |
| Deprec, Taxes \& Misc Deme | 8,481 | - | 318 | 338 |
| Deprec, Taxes \& Misc Consı <br> Interest Demand Related <br> Interest Customer Related | 8,017 | - | 300 | 320 |
| Total Costs for Transformers | 20,164 | - | - | 755 |

## Allocation of Revenue Requirements to Rate Classes

| Schedule OL <br> Outdoor Lighting Service | Schedule STL <br> Street Lighting |  |
| :---: | :---: | :---: | :---: |
| Demand $\quad$ Energy $\quad$ Consumer | Demand $\quad$ Energy Consumer |  |


| Margins Demand Related | 7,949 |  | 298 |  |
| :---: | :---: | :---: | :---: | :---: |
| Margins Consumer Related |  | - |  | 317 |
| Credits Demand Related | 4,454 |  | 167 |  |
| Credits Consumer Related |  | - |  | 178 |
| Revenue Requirements-Tr | 23,660 | - | 886 | 943 |
| Services |  |  |  |  |
| Distribution O\&M Consumer |  | - |  | - |
| Admin \& Gen Consumer Rel |  | - |  | - |
| Deprec, Taxes \& Misc Consı |  | - |  | - |
| Interest Customer Related |  | - |  | - |
| Total Costs for Services |  | - |  | - |
| Margins Consumer Related |  | - |  | - |
| Credits Consumer Related |  | - |  | - |
| Revenue Requirements-St |  | - |  | - |
| Meters |  |  |  |  |
| Distribution O\&M Consumer |  | - |  | - |
| Admin \& Gen Consumer Rel |  | - |  | - |
| Deprec, Taxes \& Misc Consı |  | - |  | - |
| Interest Customer Related |  | - |  | - |
| Total Costs for Services |  | - |  | - |
| Margins Consumer Related |  | - |  | - |
| Credits Consumer Related |  | - |  | - |
| Revenue Requirements-M1 |  | - |  | - |
| Lighting |  |  |  |  |
| Outdoor Lighting O\&M |  | 489,290 |  |  |
| Street Lighting O\&M |  |  |  | 10,188 |
| Outdoor Lighting A\&G |  | 134,600 |  |  |
| Street Lighting A\&G |  |  |  | 5,850 |
| Outdoor Lighting Deprec \& 1 |  | 329,049 |  |  |
| Street Lighting Deprec \& Mis |  |  |  | 14,300 |
| Outdoor Lighting Interest |  | 311,030 |  |  |
| Street Lighting Interest |  |  |  | 13,517 |

## Allocation of Revenue Requirements to Rate Classes

| Schedule OL <br> Outdoor Lighting Service | Schedule STL <br> Street Lighting |  |
| :---: | :---: | :---: |
| Demand | Energy | Consumer |



## Allocation of Revenue Requirements to Rate Classes

|  | Schedule DTSL <br> Decorative Street Lighting |  |  |
| :---: | :---: | :---: | :---: |
|  | Demand | Energy | Consumer |
| Purchased Power |  |  |  |
| Generation Demand | 1,197 |  |  |
| Generation Energy |  | 6,938 |  |
| Transmission Demand | 514 |  |  |
| Substation Demand | 144 |  |  |
| Total Purchased Power | 1,856 | 6,938 | - |
| Lines |  |  |  |
| Distribution O\&M Demand $R$ | 819 |  |  |
| Distribution O\&M Consumer |  |  | 141 |
| Admin \& Gen Demand Relat | 168 |  |  |
| Admin \& Gen Consumer Rel |  |  | 29 |
| Deprec, Taxes \& Misc Deme | 410 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 71 |
| Interest Demand Related | 387 |  |  |
| Interest Customer Related |  |  | 67 |
| Total Costs for Lines | 1,784 |  | 307 |
| Margins Demand Related | 384 |  |  |
| Margins Consumer Related |  |  | 66 |
| Credits Demand Related | 215 | - | - |
| Credits Consumer Related | - | - | 37 |
| Revenue Requirements-Lil | 1,953 |  |  |
| Transformers |  |  |  |
| Distribution O\&M Demand R | 3 |  |  |
| Distribution O\&M Consumer |  |  | 1 |
| Admin \& Gen Demand Relat | 51 |  |  |
| Admin \& Gen Consumer Rel |  |  | 26 |
| Deprec, Taxes \& Misc Deme | 124 |  |  |
| Deprec, Taxes \& Misc Consı |  |  | 63 |
| Interest Demand Related | 117 |  |  |
| Interest Customer Related |  |  | 60 |
| Total Costs for Transformers | 294 |  | 150 |


|  | Schedule DTSL <br> Decorative Street Lighting |  |
| :--- | :--- | :--- |
|  | Demand | Energy |
|  |  |  |

Schedule DTSL Decorative Street Lighting
Demand Energy ..... Consumer
Total Costs for Lights ..... 11,544
Outdoor Lighting Margins
Street Lighting Margins ..... 3,528
Outdoor Lighting Revenue $C$ Street Lighting Revenue Cre ..... 1,977
Revenue Requirements-Li ..... 13,095
Consumer Accts \& Serv
Customer Accounts ..... 129
Customer Service ..... 17
Admin \& General ..... 49
Depreciation \& Misc ..... 8
Interest ..... 8
Total Costs for Consumer Ar ..... 211
Margins ..... 8
Revenue Credits ..... 4
Revenue Require. Cons. A ..... 214
TOTAL COSTS ..... 3,933 ..... 6,938 ..... 12,212
TOTAL REVENUE REQUIR MENTS FROM RATES

| 4,153 | 6,938 | 13,485 |
| :--- | :--- | :--- |MARGINS PROVIDEDRATE REVENUE2201,274

Total Costs for Rate Class ..... 24,577
Total Rev. Require. for Rat ..... 23,083

## Functionalization and Classification of Revenue Requirements

| Acct No. <br> 555 | Description | Allocation Basis | Actual \$\$\$ | Adjusted \$\$\$ | $\begin{aligned} & \text { Pro Forma } \\ & \$ \$ \$ \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Purchased Power |  |  |  |  |  |
|  | Demand Charges | OATT | 15,433,930 | 0 | 15,433,930 |
|  | Energy Charges | DA | 39,873,044 | $(4,097,111)$ | 35,775,933 |


|  | Total Purchased Power |  | 55,306,974 | $(4,097,111)$ | 51,209,863 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 580 | Operations Supv \& Eng | Dist Oper | 96,783 | 3,959 | $100,742$ |
| 582 | Station Expense | DA/MinSys | 10,334 | 423 | 10,757 |
| 583 | Overhead Line Exp. | DA/Min Syst | 1,120,423 | 45,829 | 1,166,251 |
| 584 | Underground Line Exp | DA/MinSys | 64,008 | 2,618 | 66,626 |
| 586 | Meter Expense | DA | 917,975 | 37,548 | 955,523 |
| 587 | Consumer Installations | DA | 373,240 | 15,267 | 388,506 |
| 588 | Misc. Distribution Exp | Dist Oper | 548,115 | 22,419 | 570,534 |
| 589 | Rents |  | - | - | - |
|  | Total Operations |  | 3,130,878 | 128,062 | 3,258,940 |
| 590 | Maint Supv \& Eng | Dist Maint, | 95,307 | 1,710 | 97,017 |
| 592 | Maint of Station Equip | DA/Min Syst | 34,105 | 612 | 34,717 |
| 593 | Maint. Overhead Lines | DA/Min Syst | 3,783,340 | 67,886 | 3,851,226 |
| 594 | Maint of Underground Lines | DA/Min Syst | 10,305 | 185 | 10,490 |
| 595 | Maint Line Transformers | DA | 14,574 | 262 | 14,836 |
| 596 | Maint of St Lg \& Signal Sys | DA | 11,439 | 205 | 11,644 |
| 597 | Maintenance of Meters | DA | 12,086 | 217 | 12,303 |
| 598 | Maint Misc Distrib Plant | Dist Maint, | 311,748 | 5,594 | 317,342 |
|  | Total Distribut Maintenance |  | 4,272,903 | 76,670 | 4,349,573 |
| 901 | Supervision | DA | 23,564 | $\begin{array}{r} 497 \\ 0 \end{array}$ | 24,061 |
| 902 | Meter Reading Expense | DA | 473,576 | 9992 | 483,568 |
| 903 | Cons Recds \& Collections | DA | 2,359,145 | 49775 | 2,408,919 |
| 904 | Uncollectible Accounts | DA | 197,814 | 4174 | 201,987 |
|  | Total Consumer Accounts |  | 3,054,098 | 64,437 | 3,118,535 |

Case No. 2005-00450

## Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Actual \$\$\$ | Adjusted $\$ \$ \$$ | $\begin{aligned} & \text { Pro Forma } \\ & \$ \$ \$ \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 907-910 | Customer Sales \& Into |  | 372,386 | 22,104 | 394,490 |
| 911 | Supervision | DA | - |  | - |
| 912 | Demonstration \& Selling | DA | 15,669 | 573 | 16,242 |
| 913 | Advertising | DA | - |  | - |
|  | Total Customer Service |  | 388,055 | 22,677 | $410,732$ |
|  | Total of Above |  | 66,152,908 | $(3,805,265)$ | 62,347,643 |
| 920 | Administrative Salaries |  | 614,591 | 14,257 | 628,848 |
| 921 | Office Supplies |  | 378,170 | - | 378,170 |
| 923 | Outside Services |  | 281,671 | $(4,066)$ | 277,605 |
| 924 | Property Ins |  |  | - | - |
| 925 | Injuries \& Damages |  | 250,993 | - | 250,993 |
| 926 | Employ Pensions \& Benef |  | - | - | - |
| 928 | Regulatory Exp |  | - | - | - |
| 929 | Duplicate Charges |  | $(11,205)$ | - | $(11,205)$ |
| 930 | Misc General Exp |  | 1,081,958 | $(235,065)$ | 846,893 |
| 931 | Rents |  | - | - | - |
| 935 | Misc. General Plant |  | 441,013 | 3,249 | 3,249 |
|  | Total Admin \& General | Dist Plant | 3,037,191 | $(173,321)$ | 2,863,870 |
|  |  |  | 0 |  |  |
| 403 | Deprec. Distribution Plant | Net Plant | 3,646,560 | 116,653 | 3,763,213 |
| 403 | Deprec. General Plant | Net Plant | 328,806 | 157,785 | 486,591 |
|  | Total Depreciation |  | 3,975,366 | 274,438 | 4,249,804 |
| 408 | Taxes Other Than Income Tas | Rate Base | 78,215 | - | 78,215 |
| 426 | Miscell. Income Deductions | Rate Base | 43,539 | $(43,539)$ | - |
|  | Total Miscellaneous |  | 121,754 | $(43,539)$ | 78,215 |
| 427.1 | Interest - RUS Constuc | Rate Base | 3,197,136 | 116,046 | 3,313,182 |
| 427.15 | Interest - FFB Notes | Rate Base | - | - | - |
| 427.2 | Interest - Other LTD | Rate Base | 647,240 | 93,521 | 740,761 |
|  | Total Interest on LTD |  | 3,844,375 | 209,567 | 4,053,942 |

## Functionalization and Classification of Revenue Requirements

| Acct |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { No. } \\ & 555 \end{aligned}$ | Description | Allocation Basis | $\begin{aligned} & \text { Actual } \\ & \$ \$ \$ \$ \end{aligned}$ | Adjusted \$\$\$\$ | $\begin{gathered} \text { Pro Forma } \\ \$ \$ \$ \$ \end{gathered}$ |
| 431 | Other Interest Expense | Rate Base | 37,416 | -2962 | 34,454 |
| 431.1 | Other Interest - STL | Rate Base | - |  | - |
|  | Total Short Term Interest | Rate Base | 37,416 | $(2,962)$ | 34,454 |
|  | Total Costs |  | 77,169,011 | $(3,541,082)$ | 73,627,929 |
|  | Margin Requirements | Rate Base | 3,844,375 | 209,567 | $4,053,942$ |
|  | Total Revenue Requireme |  | 81,013,386 | $(3,331,515)$ | 77,681,871 |


| Less; Misc Income |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | CATV \& Non-Recurring Chrgs |  |  | 0 | - |
| 450 | Forfeited Discounts | Rate Base | 630,130 | 262,510 | 892,640 |
| 451 | Misc Service Revenue | Rate Base | 145,113 |  | 145,113 |
| 454 | Rent from Electric Prop. | Rate Base | 909,197 |  | 909,197 |
| 456.1 | Other Electric Property | Rate Base | 11,804 |  | 11,804 |
|  | Total Misc Income |  | 1,696,244 | 262,510 | 1,958,754 |
|  | Less: Other Income |  |  |  | - |
| 419 | Interest Income | Rate Base | 247,061 |  | 247,061 |
| 415-418,421 | Nonoperating Margins Other | Rate Base | -40,782 | 1443 | $(39,339)$ |
| 424 | Other Capital Credits | Rate Base | 104,862 |  | 104,862 |
|  | Total Other Income |  | 311,141 | 1,443 | 312,584 |
|  |  |  |  |  | - |
|  | Revenue Requirements from Rates |  | 79,006,001 | (3,595,468) | 75,410,533 |

## Functionalization and Classification of Revenue Requirements



Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Power Supply |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Generation |  | Trans-missionDemand | Substation Demand |
|  |  |  | Demand | Energy |  |  |
| y07-97u | Customer Sales \& into |  |  |  |  |  |
| 911 | Supervision | DA |  |  |  |  |
| 912 | Demonstration \& Selling | DA |  |  |  |  |
| 913 | Advertising | DA |  |  |  |  |
|  | Total Customer Service |  | - | - | - | - |
|  | Total of Above |  | 9,954,262 | 35,775,933 | 4,277,429 | 1,202,239 |
| 920 | Administrative Salaries |  |  |  |  |  |
| 921 | Office Supplies |  |  |  |  |  |
| 923 | Outside Services |  |  |  |  |  |
| 924 | Property Ins |  |  |  |  |  |
| 925 | Injuries \& Damages |  |  |  |  |  |
| 926 | Employ Pensions \& Benef |  |  |  |  |  |
| 928 | Regulatory Exp |  |  |  |  |  |
| 929 | Duplicate Charges |  |  |  |  |  |
| 930 | Misc General Exp |  |  |  |  |  |
| 931 | Rents |  |  |  |  |  |
| 935 | Misc. General Plant |  |  |  |  |  |
|  | Total Admin \& General | Dist Plant |  |  |  |  |
| $\begin{aligned} & 403 \\ & 403 \end{aligned}$ | Deprec. Distribution Plant | Net Plant |  |  |  |  |
|  | Deprec. General Plant | Net Plant |  |  |  |  |
|  | Total Depreciation |  | - | - | - | - |
| $\begin{aligned} & 408 \\ & 426 \end{aligned}$ | Taxes Other Than Income Ta | Rate Base |  |  |  |  |
|  | Miscell. Income Deductions | Rate Base |  |  |  |  |
|  | Total Miscellaneous |  | - | $-$ | - | - |
| 427.1 | Interest - RUS Constuc | Rate Base |  |  |  |  |
| $427.2$ | Interest - FFB Notes | Rate Base |  |  |  |  |
|  | Interest - Other LTD | Rate Base |  |  |  |  |
|  | Total Interest on LTD |  | - | - | - | - |

## SOUTH KENTUCKY RECC

## Functionalization and Classification of Revenue Requirements

| Acct <br> No. <br> 555 | Description | Allocation Basis | Power Supply |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Gene | tion | Transmission | Substation |
|  |  |  | Demand | Energy | Demand | Demand |
| $\begin{gathered} 431 \\ 431.1 \end{gathered}$ | Other Interest Expense | Rate Base |  |  |  |  |
|  | Other Interest - STL | Rate Base |  |  |  |  |
|  | Total Short Term Interest | Rate Base | - | - | - | - |
|  | Total Costs |  | 9,954,262 | 35,775,933 | 4,277,429 | 1,202,239 |
|  | Margin Requirements | Rate Base |  |  |  |  |
|  | Total Revenue Requirements |  | 9,954,262 | 35,775,933 | 4,277,429 | 1,202,239 |
| Less; Misc Income |  |  |  |  |  |  |
| CATV \& Non-Recurring Chrgs |  |  |  |  |  |  |
| 450 | Forfeited Discounts | Rate Base |  |  |  |  |
| 451 | Misc Service Revenue | Rate Base |  |  |  |  |
| 454 | Rent from Electric Prop. | Rate Base |  |  |  |  |
| 456.1 | Other Electric Property | Rate Base |  |  |  |  |
|  | Total Misc Income |  | - | - | - | - |
| 419 | Less: Other Income Interest Income | Rate Base |  |  |  |  |
| 415-418,421424 | 1 Nonoperating Margins Other | Rate Base |  |  |  |  |
|  | Other Capital Credits | Rate Base |  |  |  |  |
| Total Other Income |  |  | - | - | - | - |
| Revenue Requirements from Rates |  |  | 9,954,262 | 35,775,933 | 4,277,429 | 1,202,239 |

## Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Lines |  | Line Transformers |  |
|  |  |  | Demand | Customer | Demand | Consumer |
|  | Purchased Power |  |  |  |  |  |
|  | Demand Charges | OATT |  |  |  |  |
|  | Energy Charges | DA |  |  |  |  |
|  | Total Purchased Power |  |  |  |  |  |
| 580 | Operations Supv \& Eng | Dist Oper | 27,671 | 13,780 | - | - |
| 582 | Station Expense | DA/MinSys | 6,148 | 3,061 |  |  |
| 583 | Overhead Line Exp. | DA/Min Syst | 666,539 | 331,932 |  |  |
| 584 | Underground Line Exp | DA/MinSys | 38,078 | 18,963 |  |  |
| 586 | Meter Expense | DA |  |  |  |  |
| 587 | Consumer Installations | DA |  |  |  |  |
| 588 | Misc. Distribution Exp | Dist Oper | 156,711 | 78,041 | - | - |
| 589 | Rents |  | - | - |  |  |
|  | Total Operations |  | 895,147 | 445,778 | - | - |
| 590 | Maint Supv \& Eng | Dist Maint, | 54,901 | 27,340 | 262 | 104 |
| 592 | Maint of Station Equip | DA/Min Syst | 19,841 | 9,881 |  |  |
| 593 | Maint. Overhead Lines | DA/Min Syst | 2,201,061 | 1,096,116 |  |  |
| 594 | Maint of Underground Lines | DA/Min Syst | 5,995 | 2,986 |  |  |
| 595 | Maint Line Transformers | DA |  |  | 10,633 | 4,202 |
| 596 | Maint of St Lg \& Signal Sys | DA |  |  |  |  |
| 597 | Maintenance of Meters | DA |  |  |  |  |
| 598 | Maint Misc Distrib Plant | Dist Maint, | 179,580 | 89,430 | 857 | 339 |
|  | Total Distribut Maintenance |  | 2,461,379 | 1,225,752 | 11,753 | 4,645 |
| 901 | Supervision | DA | - | - | - | - |
| 902 | Meter Reading Expense | DA |  |  |  |  |
| 903 | Cons Recds \& Collections | DA |  |  |  |  |
| 904 | Uncollectible Accounts | DA |  |  |  |  |
|  | Total Consumer Accounts |  | - | - | - | - |

# Functionalization and Classification of Revenue Requirements 

| Acct |  | Allocation Basis | Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Lines |  | Line Transformers |  |
| 555 | Description |  | Demand | Customer | Demand | Consumer |
| 90/-910 | Customer Sales $\&$ into |  |  |  |  |  |
| 911 | Supervision | DA |  |  |  |  |
| 912 | Demonstration \& Selling | DA |  |  |  |  |
| 913 | Advertising | DA |  |  |  |  |
|  | Total Customer Service |  | - | - | - | - |
|  | Total of Above |  | 3,356,526 | 1,671,530 | 11,753 | 4,645 |
| 920 | Administrative Salaries |  |  |  |  |  |
| 921 | Office Supplies |  |  |  |  |  |
| 923 | Outside Services |  |  |  |  |  |
| 924 | Property Ins |  |  |  |  |  |
| 925 | Injuries \& Damages |  |  |  |  |  |
| 926 | Employ Pensions \& Benef |  |  |  |  |  |
| 928 | Regulatory Exp |  |  |  |  |  |
| 929 | Duplicate Charges |  |  |  |  |  |
| 930 | Misc General Exp |  |  |  |  |  |
| 931 | Rents |  |  |  |  |  |
| 935 | Misc. General Plant |  |  |  |  |  |
|  | Total Admin \& General | Dist Plant | 687,607 | 342,424 | 207,383 | 81,960 |
| 403403 | Deprec. Distribution Plant | Net Plant | 1,461,577 | 727,857 | 440,814 | 174,214 |
|  | Deprec. General Plant | Net Plant | 188,985 | 94,113 | 56,998 | 22,526 |
|  | Total Depreciation |  | 1,650,562 | 821,970 | 497,812 | 196,740 |
| 408 | Taxes Other Than Income Ta) | Rate Base | - | - | - | - |
| 426 | Miscell. Income Deductions | Rate Base | 30,397 | 15,138 | 9,168 | 3,623 |
|  | Total Miscellaneous |  | 30,397 | 15,138 | 9,168 | 3,623 |
| 427.1 | Interest - RUS Constuc | Rate Base | 1,287,628 | 641,231 | 388,350 | 153,480 |
| 427.15 | Interest - FFB Notes | Rate Base | - | - | - | - |
| 427.2 | Interest - Other LTD | Rate Base | 287,888 | 143,366 | 86,827 | 34,315 |
|  | Total Interest on LTD |  | 1,575,515 | 784,597 | 475,178 | 187,795 |

## SOUTH KENTUCKY RECC

Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Distribution |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Lines |  | Line Transformers |  |
|  |  |  | Demand | Customer | Demand | Consumer |
| 431 | Other Interest Expense | Rate Base | 13,390 | 6,668 | 4,038 | 1,596 |
| 431.1 | Other Interest - STL | Rate Base | - | - | - | - |
|  | Total Short Term Interest | Rate Base | 13,390 | 6,668 | 4,038 | 1,596 |
|  | Total Costs |  | 7,313,997 | 3,642,328 | 1,205,333 | 476,360 |
|  | Margin Requirements | Rate Base | 1,575,515 | 784,597 | 475,178 | 187,795 |
|  | Total Revenue Requireme |  | 8,889,513 | 4,426,925 | 1,680,510 | 664,155 |

Less; Misc Income

| CATV \& Non-Recurring Chrgs |  |  | - | - | - | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 450 | Forfeited Discounts | Rate Base | 346,914 | 172,761 | 104,630 | 41,351 |
| 451 | Misc Service Revenue | Rate Base | 56,396 | 28,085 | 17,009 | 6,722 |
| 454 | Rent from Electric Prop. | Rate Base | 353,348 | 175,965 | 106,570 | 42,118 |
| 456.1 | Other Electric Property | Rate Base | 4,588 | 2,285 | 1,384 | 547 |
|  | Total Misc Income |  | 761,246 | 379,096 | 229,593 | 90,737 |
|  | Less: Other Income |  |  |  |  |  |
| 419 | Interest Income | Rate Base | 96,017 | 47,816 | 28,959 | 11,445 |
| 415-418,421 | 1 Nonoperating Margins Other | Rate Base | $(15,289)$ | $(7,614)$ | $(4,611)$ | $(1,822)$ |
| 424 | Other Capital Credits | Rate Base | 40,753 | 20,295 | 12,291 | 4,858 |
|  | Total Other Income |  | 121,482 | 60,497 | 36,639 | 14,480 |
|  | Revenue Requirements from Rates |  | 8,006,785 | 3,987,332 | 1,414,278 | 558,937 |

Case No. 2005-00450
Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Services Consumer | Meters Consumer | Consumer \& Accounting Services | Outdoor Lighting | Street Lighting |
|  | Purchased Power Demand Charges Energy Charges | OATT <br> DA |  |  |  |  |  | Demand Charges DA

Total Purchased Power

## Operations Supv \& Eng

## Station Expense

Overhead Line Exp.
DAMinSys $\quad 1,547$

DA/Min Syst $\quad 167,780$
Underground Line Exp
Meter Expense
Consumer Installations
Misc. Distribution Exp
Rents
Total Operations
DA/MinSys
9,585
DA
DA
Dist Oper


| 6,965 | 37,200 | - | 15,125 | - |
| :---: | :---: | :---: | :---: | :---: |
| 1,547 | - | - | - | - |
| 167,780 | - | - | - | - |
| 9,585 |  |  |  |  |
|  | 955,523 |  |  |  |
|  |  |  | 388,506 |  |
| 39,447 | 210,676 | - | 85,659 |  |
| - | - |  | - |  |
| 225,325 | 1,203,399 | - | 489,290 | - |

Maint Supv \& Eng
Dist Maint
DA/Min Syst
DA/Min Syst
DA/Min Syst
554,
Maint. Overhead Lines
DA
Maint Line Transformers
DA
Maint of St Lg \& Signal Sys
Maintenance of Meters
Maint Misc Distrib Plant
Total Distribut Maintenance
Dist Maint,

| 45,204 | 992 | - | - | 939 |
| ---: | ---: | ---: | ---: | ---: |
| 619,576 | 13,598 | - | - | 12,870 |

Supervision

DA
DA
Cons Recds \& Collections DA
Uncollectible Accounts
DA
Total Consumer Accounts

| - | - | 24,061 | - |
| :---: | ---: | :---: | :---: |
|  | 483,568 | - | - |
|  | $2,408,919$ | - | - |
|  | 201,987 | - | - |
| - | $3,118,535$ | - | - |

Functionalization and Classification of Revenue Requirements

| Acct <br> No. <br> 555 | Description | Allocation Basis | Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Services Consumer | Meters Consumer | Consumer \& Accounting Services | Outdoor Lighting | Street Lighting |
| y07-910 | Customer Sales \& Into |  |  |  | 394,490 |  |  |
| 911 | Supervision | DA |  |  | - |  |  |
| 912 | Demonstration \& Selling | DA |  |  | 16,242 |  |  |
| 913 | Advertising | DA |  |  | - |  |  |
|  | Total Customer Service |  | - | - | 410,732 | - | - |
|  | Total of Above |  | 844,901 | 1,216,997 | 3,529,267 | 489,290 | 12,870 |
| 920 | Administrative Salaries |  |  |  |  |  |  |
| 921 | Office Supplies |  |  |  |  |  |  |
| 923 | Outside Services |  |  |  |  |  |  |
| 924 | Property Ins |  |  |  |  |  |  |
| 925 | Injuries \& Damages |  |  |  |  |  |  |
| 926 | Employ Pensions \& Benef |  |  |  |  |  |  |
| 928 | Regulatory Exp |  |  |  |  |  |  |
| 929 | Duplicate Charges |  |  |  |  |  |  |
| 930 | Misc General Exp |  |  |  |  |  |  |
| 931 | Rents |  |  |  |  |  |  |
| 935 | Misc. General Plant |  |  |  |  |  |  |
|  | Total Admin \& General | Dist Plant | 173,084 | 53,419 | 1,176,004 | 134,600 | 7,389 |
| 403 | Deprec. Distribution Plant | Net Plant | 367,907 | 113,547 | 175,486 | 286,105 | 15,707 |
| 403 | Deprec. General Plant | Net Plant | 47,571 | 14,682 | 22,691 | 36,994 | 2,031 |
|  | Total Depreciation |  | 415,478 | 128,228 | 198,177 | 323,099 | 17,738 |
| 408 | Taxes Other Than Income Ta) | Rate Base | - | - | - | - | - |
| 426 | Miscell. Income Deductions | Rate Base | 7,652 | 2,361 | 3,599 | 5,950 | 327 |
|  | Total Miscellaneous |  | 7,652 | 2,361 | 3,599 | 5,950 | 327 |
| 427.1 | Interest - RUS Constuc | Rate Base | 324,120 | 100,033 | 152,448 | 252,054 | 13,837 |
| 427.15 | Interest - FFB Notes | Rate Base | - | - | - | - | - |
| 427.2 | Interest - Other LTD | Rate Base | 72,467 | 22,365 | 34,084 | 56,354 | 3,094 |
|  | Total Interest on LTD |  | 396,587 | 122,398 | 186,532 | 308,409 | 16,931 |

Functionalization and Classification of Revenue Requirements

| Acct No. 555 | Description | Allocation Basis | Distribution |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Services Consumer | Meters Consumer | Consumer \& Accounting Services | Outdoor Lighting | Street Lighting |
| 431 | Other Interest Expense | Rate Base | 3,371 | 1,040 | 1,585 | 2,621 | 144 |
| 431.1 | Other Interest - STL | Rate Base | - | - | - | . | - |
|  | Total Short Term Interest | Rate Base | 3,371 | 1,040 | 1.585 | 2,621 | 144 |
|  | Total Costs |  | 1,841,072 | 1,524,444 | 5,095,164 | 1,263,969 | 55,399 |
|  | Margin Requirements | Rate Base | 396,587 | 122,398 | 186,532 | 308,409 | 16,931 |
|  | Total Revenue Requiremen |  | 2,237,659 | 1,646,842 | 5,281,696 | 1,572,378 | 72,330 |


| Less; Misc Income |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| CATV \& Non-Recurring Chrgs |  |  | - | - | - | - | - |
| 450 | Forfeited Discounts | Rate Base | 87,325 | 26,951 | 41,073 | 67,909 | 3,728 |
| 451 | Misc Service Revenue | Rate Base | 14,196 | 4,381 | 6,677 | 11,040 | 606 |
| 454 | Rent from Electric Prop. | Rate Base | 88,944 | 27,451 | 41,834 | 69,168 | 3,797 |
| 456.1 | Other Electric Property | Rate Base | 1,155 | 356 | 543 | 898 | 49 |
|  | Total Misc Income |  | 191,620 | 59,139 | 90,127 | 149,015 | 8,181 |
| Less: Other Income |  |  |  |  |  |  |  |
| 419 | Interest Income | Rate Base | 24,169 | 7,459 | 11,368 | 18,795 | 1,032 |
| 415-418,421 | Nonoperating Margins Other | Rate Base | $(3,848)$ | $(1,188)$ | $(1,810)$ | $(2,993)$ | (164) |
| 424 | Other Capital Credits | Rate Base | 10,258 | 3,166 | 4,825 | 7,978 | 438 |
|  | Total Other Income |  | 30,579 | 9,438 | 14,383 | 23,780 | 1,306 |
| Revenue Requirements <br> from Rates <br> $2,015460 \quad 1578,265 \quad 5177186+399583-62844$ |  |  |  |  |  |  |  |

Case No. 2005-00450

## Development of Net Investment Rate Base



Case No. 2005-00450

## Development of Net Investment Rate Base



## SOUTH KEN KKY RECC

Demand Related Costs and Energy Related Costs Allocators

| A. Energy Sales | Allocation is pron | tional on act | sales to | il customers |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Month | Schedule A Residential Schls \& Chur | Schedule A Residential ETS | Schedule B Commercial No Demand | Schedule B Commercial ETS | Schedule LP Large Power Rate | Schedule LP-1 Large Power 500-4999 kW | Schedule LP-2 <br> Large Power <br> 5000-9999 kW | Schedule LP-3 Large Power 500-4999 kW | Subtotal <br> for this page |
| September | 52,079,441 | 9,751 | 5,303,181 | - | 12,337,911 | 3,405,874 | 4,157,854 | 3,926,030 | 81,220,042 |
| October | 40,652,368 | 112,358 | 4,495,029 |  | 11,990,982 | 3,295,055 | 3,831,123 | 3,923,927 | 68,300,842 |
| November | 41,482,142 | 499,623 | 4,095,954 | - | 11,042,649 | 3,280,795 | 3,764,987 | 3,912,120 | 68,078,270 |
| December | 65,728,706 | 1,563,909 | 4,530,231 | 190 | 11,471,172 | 2,990,620 | 3,124,742 | 3,751,006 | 93,160,576 |
| January | 83,541,795 | 2,409,959 | 5,376,675 | 3,830 | 11,282,181 | 2,832,775 | 3,038,427 | 3,891,027 | 112,376,669 |
| February | 80,502,131 | 2,493,412 | 5,020,740 | 3,530 | 11,427,994 | 3,126,547 | 3,347,845 | 4,147,499 | 110,069,698 |
| March | 69,933,546 | 2,202,468 | 4,672,791 | 2,870 | 10,374,123 | 2,916,979 | 3,168,311 | 3,783,668 | 97,054,756 |
| April | 58,113,902 | 1,513,544 | 4,794,866 | 2,910 | 11,903,508 | 3,209,296 | 3,481,342 | 3,954,589 | 86,973,957 |
| May | 44,372,580 | 567,147 | 4,307,807 | - | 11,314,634 | 3,184,405 | 3,380,318 | 3,647,341 | 70,774,232 |
| June | 46,528,943 | 195,958 | 4,992,410 | - | 12,248,828 | 3,300,033 | 3,704,677 | 3,710,091 | 74,680,940 |
| July | 61,475,783 | $(85,747)$ | 6,073,796 | - | 13,589,109 | 3,541,363 | 4,155,941 | 3,962,023 | 92,712,268 |
| August | 61,667,099 | 7,101 | 5,809,683 | - | 13,912,892 | 3,458,008 | 4,365,043 | 3,708,534 | 92,928,360 |
| Total | 706,078,436 | 11,489,483 | 59,473,163 | 13,330 | 142,895,983 | 38,541,750 | 43,520,610 | 46,317,855 | 1,048,330,610 |
| Percent | 64.60\% | 1.05\% | 5.44\% | 0.0012\% | 13.07\% | 3.53\% | 3.98\% | 4.24\% | 95.92\% |
| Percent w/no ETS | 65.29\% | 0.00\% | 5.50\% | 0.00\% | 13.21\% | 3.56\% | 4.02\% | 4.28\% | 1,036,827,797 |
| Percent w/no LP1,2,3 | 74.09\% | 1.21\% | 6.2402\% | 0.0014\% | 14.99\% |  |  |  | $192.40 \%$ $908,447,582$ |
|  |  |  |  |  |  | 38,541,750 | 43,520,610 | 46,317,855 | 128,380,215 |
|  |  |  |  |  |  | 30.0\% | 33.9\% | 36.1\% | 100.0\% |

## SOUTH KEN CKY RECC

Demand Related Costs and Energy Related Costs Allocators


## SOUTH KEN CKY RECC

Demand Related Costs and Energy Related Costs Allocators

| Month | Schedule A Residential Schls \& Chur | Schedule A Residential ETS | Schedule B <br> Commercial No Demand | Schedule B Commercial ETS | Schedule LP Large Power Rate | Schedule LP-1 Large Power 500-4999 kW | Schedule LP-2 <br> Large Power $5000-9999 \mathrm{~kW}$ | Schedule LP-3 <br> Large Power $500-4999 \mathrm{~kW}$ | Subtotal <br> for this page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 110,039 | - | 30,173 | - | 18,451 | 3,869 |  |  |  |
| October | 97,219 | - | 13,791 | - | 14,699 | 3,869 3,200 | 0 | 4,453 | 166,986 |
| November | 111,133 | - | 16,800 | - | 31,561 | 4,774 | 7 | 4,898 | 133,807 |
| December | 203,687 | - | 36,693 | - | 31,561 | 4,774 | 7 | 7,244 | 171,518 |
| January | 200,575 | - | 36,722 | - |  |  | 14 | ,345 | , 574 |
| February | 143,073 | - | 25,499 | - | 27,174 | 5,083 | 9 | 8,484 | 287,471 |
| March | 150,228 | - | 25,835 | - | 32,713 | 5,131 | 121 | 7,899 | 208,738 |
| April | 115,651 | - | 19,701 | . | 13,710 | 3,074 | 0 | 8,179 3,422 | 155,559 |
| May | 92,010 | - | 24,660 | - | 31,883 | 5,410 | 0 | 9,150 | 163,112 |
| June | 104,664 | - | 41,765 |  | 33,752 | 5,104 | 0 | 8,958 | 194,244 |
| July | 120,842 | - | 39,749 | - | 30,309 | 5,623 | 0 | 8,087 | 204,611 |
| August | 112,459 | - | 41,010 | - | 33,978 | 5,762 | 0 | 10,018 | 203,228 |
| Total | 1,561,581 | - | 352,397 | - | 341,962 | 69,075 | 88,610 | 78,515 | 2,401,055 |
| Percent | 60.04\% | 0.00\% | 13.55\% | 0.00\% | 13.15\% | 2.66\% | 3.02\% | 3.41\% | 95.82\% |
| Percent w/no LP1,2,3 | 66.04\% | 0.00\% | 14.90\% | 0.00\% | 14.46\% |  |  |  | 2,255,939 |
|  |  |  |  |  |  | 69,075 | 88,610 | 78,515 | 236,200 |
|  |  |  |  |  |  | 29.2\% | 37.5\% | 33.2\% | 100.0\% |

Used to allocate wholesale power demand costs to rate classes. Wholesale power demand is billed on basis of CP demand

## SOUTH KEN CKY RECC

Demand Related Costs and Energy Related Costs Allocators
B. Wholesale Billing CP Contributions

| Special Contract Casey Stone Co | Schedule OPS Optional Power Service | Schedule AES All Electric Schools | Schedule OL Outdoor Lighting | Schedule STL Street Lighting | Schedule DSTL Decorative St. Lighting | Subtotal <br> for this page |  | Total Energy |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 5,393 | 836 | 0 |  |  | 6,230 |  | 173,215 |
| 1 | 2,963 | 476 | 0 |  |  | 3,440 |  | 137,247 |
| 0 | 5,949 | 1,220 | 4,325 | 163 | 60 | 11,717 |  | 183,235 |
| 365 | 7,783 | 2,007 | 4,905 | 183 | 70 | 15,312 |  | 304,887 |
| 2 | 7,474 | 2,227 | 4,384 | 165 | 63 | 14,316 |  | 301,786 |
| 0 | 5,037 | 1,226 | 4,049 | 152 | 60 | 10,524 |  | 219,262 |
| 36 | 5,957 | 2,081 | 4,031 | 150 | 59 | 12,313 |  | 234,521 |
| 0 | 3,255 | 612 | 0 |  |  | 3,868 |  | 159,427 |
| 1 | 6,245 | 1,139 | 0 |  |  | 7,385 |  | 170,497 |
| 0 | 7,121 | 1,007 | 0 |  |  | 8,129 |  | 202,373 |
| 0 | 6,294 | 806 | 0 |  |  | 7,100 |  | 211,711 |
| 0 | 7,062 | 1,266 | 0 |  |  | 8,328 |  | 211,556 |
| 407 | 70,534 | 14,901 | 21,694 | 813 | 312 | 108,662 |  | 2,600,801 |
| 0.02\% | 2.71\% | 0.57\% | 0.83\% | 0.03\% | 0.01\% | 4.18\% | 0.00\% | 100.00\% |
| 0.02\% | 2.98\% | 0.63\% | 0.92\% | 0.03\% | 0.01\% |  | 99.6\% | 2,364,601 |

Used to allocate wholesale power demand costs to rate classes. Wholesale power demand is billed on basis of CP demand.
Exhibit R
Schedule 6 910 g 26ed

| Month | Schedule A Residential Schis \& Chur | Schedule A Residential ETS | Schedule B Commercial No Demand | Schedule B Commercial ETS | Schedule LP Large Power Rate | Schedule LP-1 Large Power $500-4999 \mathrm{~kW}$ | Schedule LP-2 Large Power $5000-9999$ kW | Schedule LP-3 Large Power 500-4999 kW | Subtotai <br> for this page |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| September | 141,870 | - | 33,262 | - | 34,014 | 5,738 | 7,586 | 8,148 | 230,618 |
| October | 97,219 | - | 27,231 | - | 29,186 | 5,627 | 7,154 | 7,868 | 174,286 |
| November | 112,781 | - | 23,329 | - | 31,561 | 5,646 | 7,003 | 7,907 | 188,227 |
| December | 203,687 | - | 36,693 | - | 37,019 | 5,639 | 6,653 | 8,238 | 297,929 |
| January | 200,575 | - | 36,722 | - | 36,710 | 5,459 | 6,964 | 8,484 | 294,914 |
| February | 147,159 | - | 30,251 | - | 30,900 | 5,494 | 6,601 | 8,180 | 228,584 |
| March | 163,048 | - | 28,205 | - | 32,713 | 5,806 | 6,731 | 8,179 | 244,682 |
| April | 118,401 | - | 27,265 | - | 31,382 | 5,816 | 7,033 | 7,465 | 197,362 |
| May | 118,358 | - | 29,481 | - | 32,364 | 5,960 | 7,240 | 9,150 | 202,554 |
| June | 158,137 | - | 41,765 | - | 33,752 | 6,277 | 7,836 | 8,958 | 256,727 |
| July | 165,722 | - | 40,058 | - | 33,644 | 6,261 | 8,355 | 8,087 | 262,127 |
| August | 151,940 | - | 42,222 | - | 33,978 | 6,419 | 8,342 | 10,018 | 252,920 |
| Total | 1,778,897 | - | 396,484 | - | 397,224 | 70,143 | 87,497 | 100,682 | 2,830,928 |
| Percent | 59.12\% | 0.00\% | 13.18\% | 0.00\% | 13.20\% | 2.33\% | 2.91\% | 3.35\% | 94.09\% |

Used to allocate distribution demand related costs to appropriate rate classes
Demand Related Costs and Energy Related Costs Allocators

## SOUTH KEN CKY RECC <br> Case No. 2005-00450

Used to allocate distribution demand related costs to appropriate rate classes
C. Monthly Peak Demands for Each Rate Class



| Account 365 - Overhead Conductor |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Conductor | Investment | Number of Units | Unit Cost | Amps | Predicted Value |  |
| 2 ACSR | 9,854,928 | 29,939,643 | 0.3292 | 201 | \$ | 0.20495 |
| 4 ACSR | 51,000 | 1,309,029 | 0.0390 | 153 | \$ | 0.10112 |
| 2 ACSR 7/1 AI | 8 | 364 | 0.0221 | 200 | \$ | 0.20278 |
| 1/0 ACSR | 2,655,881 | 9,079,310 | 0.2925 | 266 | \$ | 0.34555 |
| 3/0 ACSR | 56,747 | 234,401 | 0.2421 | 345 | \$ | 0.51643 |
| 4/0 ACSR | 659,250 | 666,261 | 0.9895 | 397 | \$ | 0.62891 |
| 336.4 MCM | 1,725,138 | 1,865,071 | 0.9250 | 567 | \$ | 0.99663 |
| $91 / 2 \mathrm{D}$ Copperweld CU | 1,721 | 2,566,445 | 0.0007 | 85 | \$ | (0.04597) |
| 8A Copperweld CU | 304,143 | 5,794,184 | 0.0525 | 100 | \$ | (0.01353) |
| 6A Copperweld CU | 270,613 | 4,146,490 | 0.0653 | 140 | \$ | 0.07300 |
| 4A Copperweld CU | 53,395 | 687,783 | 0.0776 | 180 | \$ | 0.15952 |
| 6 HDCU | 17,233 | 666,621 | 0.0259 | 120 | \$ | 0.02974 |
| 4 HDCU | 7,479 | 124,345 | 0.0602 | 170 | \$ | 0.13789 |
| 2 HDCU | 6,641 | 108,177 | 0.0614 | 210 | \$ | 0.22441 |
| \# 2 Stranded CU | 19,388 | 241,334 | 0.0803 | 266 | \$ | 0.34555 |
| 1/0 Stranded CU | 11.517 | 86,065 | 0.1338 | 310 | \$ | 0.44072 |
| $1 / 0 \mathrm{WP}$ CU | 115 | $(4,469)$ | (0.0257) | 310 | \$ | 0.44072 |
| 210 WPCU | 2,127 | 8,029 | 0.2650 | 360 | \$ | 0.54888 |
| $4 / 0 \mathrm{WP} \mathrm{CU}$ | 698 | 918 | 0.7604 | 490 | \$ | 0.83008 |
| 250 MCM WP CU | 123 | 43.00 | 2.8516 | 540 | \$ | 0.93823 |
| 350 MCM WP CU | 166 | 4.00 | 41.4275 | 670 | \$ | 1.21943 |
| 500 MCM WP CU | 4,021 | 708 | 5.6796 | 840 | \$ | 1.58715 |
| 750 MCM WP CU | 11,222 | 692 | 16.2165 | 1090 | \$ | 2.12792 |
| 1000 MCM WP CU | 42 | 50 | 0.8402 | 1200 | \$ | 2.36586 |
| DUPLEX | 1,134,730 | 142,108 | 7.9850 | 70 | \$ | (0.07842) |
| TRIPLEX | 2,429,920 | 4,466,486 | 0.5440 | 150 | \$ | 0.09463 |
| QUADRAPLEX | 106,674 | 37,570.00 | 2.8393 | 180 | \$ | 0.15952 |
| Subtotal | 19,384,920 | 62,167,662 | 0.3118 |  |  |  |
| Ground Assemblies | 8,246,763 |  |  |  |  |  |
| Insulator Strings | 7,856,297 |  |  |  |  |  |
| Lightining Arresters | 307,255 |  |  |  |  |  |
| Line Switches | 304,475 |  |  |  |  |  |
| Regulator By Pass Swithces | 125,479 |  |  |  |  |  |
| 1 Phase Oil Circuit Breaker | 1,757,853 |  |  |  |  |  |
| All Other Items | 428,024 |  |  |  |  |  |
| TOTAL | 38,411,066 | 62,167,662 |  |  |  |  |
|  | 38,411,066 |  |  |  |  |  |

## Determination of Certain Plant Investments as Demand Related or Consumer Related

Account 365 - Overhead Conductor


Breakdown of Lines into Demand Related and Consumer Related Components

|  | Total Investment | Percent Consumer |  | Amount Consumer | Percent <br> Demand | Amount Demand |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Conductor | 38,411,066 |  | 33.17\% | 12,740,980.22 | 66.83\% | 25,670,085 |
| Poles | 37,722,490 |  | 33.32\% | 12,568,907.63 | 66.68\% | 25,153,583 |
|  | 76,133,556 |  |  | 25,309,887.84 |  | 50,823,668 |
| Percent |  |  |  | 33.24\% |  | 66.76\% |



| $\times$ Coefficient | 16.3303 |  |
| :--- | ---: | ---: |
| Zero Intercept | 129.8344 |  |
| R Square | 0.8165 |  |
| Number of Transformers |  | $46,915.00$ |
| Zero Intercept | 129.83 |  |
| Consumer Related Investment | $6,091,180.74$ |  |
| Demand Related Investment | $\mathbf{1 5 , 4 1 2 , 5 1 . 4 8}$ |  |
| Percentage of Investment Consumer Related | $\mathbf{2 8 . 3 3 \%}$ |  |
| Percentage of Investment Demand Related | $\mathbf{7 1 . 6 7 \%}$ |  |

SUMMARY OUTPUT

| Regression Statistics |  |
| :--- | ---: |
| Regression Statistics |  |
| Multiple R | 0.81652441 |
| R Square | 0.66671211 |
| Adjusted R Sc | 0.64290583 |
| Standard Errc | 197.449401 |
| Observations | 16 |
|  | Coefficients |
| Intercept | 129.834397 |
| X Variable 1 | 16.3302521 |

## ACCOUNT 368 -TRANSFORMERS



KVA

- Series1 \% Series2

.23\%
93.22\%

O
6.04\%
0.00\%
$\stackrel{\circ}{\stackrel{\circ}{+}}$
Oㅇ
0.00\%
0.01\% 0.00\% 0.25\% 응
$0.00 \%$
$0.03 \%$
0.01\%
100.0\%


Consumer Related Costs Allocators Schedule A - Residential
Schedule A - Marketing ETS
Schedule B - Small Commercial
Schedule B- ETS
Schedule LP - Large Power Rate
Schedule LP- - Large Power ( $500-4999 \mathrm{~kW}$ )
Schedule LP-2 - Large Power ( $5000-9999 \mathrm{~kW}$ )
Schedule LP-3 - Large Power ( $500-4999 \mathrm{~kW}$ )
Special Contract
Schedule OPS - Optional Power Service
Schedule AES - All Electric Schools
Schedule OL - Outdoor Lighting
Schedule STL - Street Lighting
Schedule DSTL - Decorative Street Lighting
A. Lines (poles and conduit)
 $2.196 \%$
$0.078 \%$
 $0.216 \%$
$0.194 \%$ $0.078 \%$
1.339\% $\% \angle \nabla Z \circ$
$\% 6 \varepsilon \varepsilon^{\circ} 1$ $0.247 \%$

$0.000 \%$ 응욷․ | $\circ$ |
| :--- |
| 0 |
| 0 |
| 0 |
| - |

Consumer Related Costs Allocators

| Number of <br> Numsum <br> Consumers | Minimum <br> Transformer <br> Cost |  | Relative <br> Cost |  |
| :---: | :---: | :---: | :---: | :---: |

Transformers

 চ

$$
59,294.00
$$

$$
91.75 \%
$$

$\qquad$ 웅


\# of Consume

## CASE NO. 2005-00450

## SOUTH KEN CKY RECC <br> CASE NO. 2005-00450 <br> Consumer Related Costs Allocators

\%S6.68

 | oㅇ |
| :--- |
| 8 |
| 8 |
| - |

Weight



| $\hat{0}$ |
| :--- |
|  |
| $\stackrel{y}{6}$ |




| Minimum |
| :---: |
| Meter |
| Cost |


\# of Consumeı

## D. Meters <br> Rate Class



Schedule A - Residential
Schedule A - Marketing ETS
Schedule A - Marketing ETS
Schedule B - Small Commercial Schedule B-ETS

Schedule LP - Large Pow Schedule LP-2 - Large Power (5000-9999kW) Schedule LP-3 - Large Power (500-4999 kW) Special Contract

[^5]

| 00\％ | 00\％ |
| :---: | :---: |
| ャで0 | 200 |
| ャで0 | 200 |
| 七で0 | $20^{\circ} 0$ |
| $6 \pm 0$ | 010 |
| $67^{\circ}$ |  |
| $99^{\circ}$ | $01 \cdot 0$ |
| $\angle 80$ | $01 \cdot 0$ |
| $\angle 8.0$ | $01 \cdot 0$ |
| $\angle 8.0$ | OLO |
| $99^{\circ}$ | 010 |
| $0{ }^{\circ} 0$ | 20.0 |
| $6 \boldsymbol{7}^{\circ}$ | O10 |
| Oて＇0 | 20.0 |
| 670 | 010 |
| sluб！${ }^{\text {a }}$ | 7ss ${ }_{\text {l }}$ |
| әл！реәу | วЧб！ə $M$ |
| рәи！qшоэ | әп！еןәу |



## SOUTH KEN CKY RECC <br> CASE NO. 2005-00450

Consumer Related Costs Allocators

| Meter Reading |  |  | Consumer Records |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Factor | Weight | Relative Weight | Factor | Weight | Relative Weight |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 1.00 | 1.00 | 1.00 | 3.00 | 5.00 | 15.00 |
| 1.00 | 1.00 | 1.00 | 1.00 | 5.00 | 5.00 |
| 1.00 | 1.00 | 1.00 | 3.00 | 5.00 | 15.00 |
| 1.00 | 1.00 | 1.00 | 1.00 | 5.00 | 5.00 |
| 2.00 | 1.00 | 2.00 | 4.00 | 5.00 | 20.00 |
| 2.00 | 1.00 | 2.00 | 6.00 | 5.00 | 30.00 |
| 2.00 | 1.00 | 2.00 | 6.00 | 5.00 | 30.00 |
| 2.00 | 1.00 | 2.00 | 6.00 | 5.00 | 30.00 |
| 2.00 | 1.00 | 2.00 | 4.00 | 5.00 | 20.00 |
| 1.00 | 1.00 | 1.00 | 3.00 | 5.00 | 15.00 |
| 1.00 | 1.00 | 1.00 | 3.00 | 5.00 | 15.00 |
|  | 1.00 | - | 2.00 | 5.00 | 10.00 |
| - | 1.00 | - | 2.00 | 5.00 | 10.00 |
| - | 1.00 | - | 2.00 | 5.00 | 10.00 |
|  | 14.00 | 16.00 |  | 70.00 | 230.00 |

$$
\begin{aligned}
& \text { Schedule A - Residential } \\
& \text { Schedule A - Marketing ETS } \\
& \text { Schedule B - Small Commercial } \\
& \text { Schedule B- ETS } \\
& \text { Schedule LP - Large Power Rate } \\
& \text { Schedule LP-1 - Large Power ( } 500-4999 \mathrm{~kW} \text { ) } \\
& \text { Schedule LP-2 - Large Power ( } 5000-9999 \mathrm{~kW}) \\
& \text { Schedule LP-3 - Large Power ( } 500-4999 \mathrm{~kW} \text { ) } \\
& \text { Special Contract } \\
& \text { Schedule OPS - Optional Power Service } \\
& \text { Schedule AES - All Electric Schools } \\
& \text { Schedule OL - Outdoor Lighting } \\
& \text { Schedule STL - Street Lighting } \\
& \text { Schedule DSTL - Decorative Street Lighting }
\end{aligned}
$$

## Consumer Related Costs Allocators <br> SOUTH KEN_.CKY RECC <br> CASE NO. 2005-00450



$$
\begin{aligned}
& \text { Relative } \\
& \text { Weight }
\end{aligned}
$$

 10.25

Consumer Assistance

Factor Weight

88888888888888

$\square$
Schedule LP-3 - Large Power (500-4999 kW)
Special Contract
Schedule LP-1 - Large Power (500-4999 kW)
Schedule LP-2 - Large Power (5000-9999kW)
Schedule LP - Large Power Rate
Schedule OPS - Optional Power Service
Schedule AES - All Electric Schools
Schedule OL - Outdoor Lighting
Schedule STL - Street Lighting
Schedule DSTL - Decorative Street Lighting

South Kentucky Rural Electric
Case No. 2005-00450
Balance Sheet, Adjusted
August 31, 2005

| Actual | Adjustments | Adjusted |
| :---: | :---: | :---: |
| Test Year | to Test Year | Test Year |

## ASSETS

Electric Plant:
In service
Under construction

| $141,510,456$ |  |  |
| ---: | ---: | ---: |
| $2,214,779$ |  | 194,732 |
|  |  | 194,732 |
| $31,725,037,778$ | 305,510 |  |
| $112,687,457$ |  | $(110,778)$ |
| 206,693 |  |  |

$$
141,510,456
$$

Under construction
Less accumulated depreciation

| 206,693 |
| ---: |
| $21,784,154$ |

$\qquad$ 206,693
Non utility proprty, at net cost
Investments
21,784,154
$\ldots \quad$ 21,784,154

## Current Assets:

Cash and temporary investments

| $5,207,173$ |  | $5,207,173$ |
| ---: | ---: | ---: |
| $5,605,360$ |  | $5,605,360$ |
| 24,417 |  | 24,417 |
| $1,634,970$ |  | $1,634,970$ |
| $1,234,254$ |  |  |
| $13,706,174$ |  | $1,234,254$ |

Net Change in Assets

|  | 4,854,162 | 4,854,162 |
| :---: | :---: | :---: |
| 148,384,478 | 4,743,384 | 153.12786 |

## MEMBERS' EQUITIES AND LIABILITIES

Margins:
Memberships
Patronage capital

| 1,165,579 |  | 1,165,579 |
| :---: | :---: | :---: |
| 48,443,922 | 4,706,184 | 53,150,106 |
| 49,609,501 | 4,706,184 | 54,315,685 |


| Long Term Debt | 82,325,075 |  | 82,325,075 |
| :---: | :---: | :---: | :---: |
| Accumulated Operating Provisions | 3,753,696 | 37,200 | 3,790,896 |
| Current Liabilities: |  |  |  |
| Notes payable | 802,692 |  | 802,692 |
| Accounts payable | 6,396,415 |  | 6,396,415 |
| Consumer deposits | 607,015 |  | 607,015 |
| Accrued expenses | 1,630,678 |  | 1,630,678 |
|  | 9,436,800 |  | 9,436,800 |
| Consumer Advances for Construction | 679,941 |  | 679,941 |
| Unclaimed capital credits | 2,579,465 |  | 2,579,465 |
| Total | 148,384,478 | 4,743,384 | 153,127,862 |


|  | Actual <br> Test Year | Normalized <br> Adjustments | Normalized Test Year | Proposed Increase | Proposed Test Year |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Operating Revenues: |  |  |  |  |  |
| Base rates | \$65,118,449 | \$4,429,031 | \$69,547,480 | \$5,863,053 | \$75,410,533 |
| Fuel and surcharge and lag | 9,390,935 | $(9,390,935)$ | 0 |  | 0 |
| Other electric revenue | 1,696,244 | 262,510 | 1,958,754 |  | 1,958,754 |
|  | 76,205,628 | $(4,699,394)$ | 71,506,234 | 5,863,053 | 77,369,287 |
| Operating Expenses: |  |  |  |  |  |
| Cost of power: |  |  |  |  |  |
| Base rates | 46,784,920 | 4,424,943 | 51,209,863 |  | 51,209,863 |
| Fuel and surcharge | 8,522,054 | $(8,522,054)$ | 0 |  | 0 |
| Distribution - operations | 3,130,878 | 128,062 | 3,258,940 |  | 3,258,940 |
| Distribution - maintenance | 4,272,903 | 76,670 | 4,349,573 |  | 4,349,573 |
| Consumer accounts | 3,054,098 | 64,437 | 3,118,535 |  | 3,118,535 |
| Customer service | 372,386 | 22,104 | 394,490 |  | 394,490 |
| Sales | 15,669 | 573 | 16,242 |  | 16,242 |
| Administrative and general | 3,037,191 | $(173,321)$ | 2,863,870 |  | 2,863,870 |
| Total operating expenses | 69,190,099 | $(3,978,586)$ | 65,211,513 | 0 | 65,211,513 |
| Depreciation | 3,975,366 | 274,438 | 4,249,804 |  | 4,249,804 |
| Taxes - other | 78,215 | 0 | 78,215 |  | 78,215 |
| Interest on long-term debt | 3,844,375 | 209,567 | 4,053,942 |  | 4,053,942 |
| Interest expense - other | 37,416 | $(2,962)$ | 34,454 |  | 34,454 |
| Other deductions | 43,539 | $(43,539)$ | 0 |  | 0 |
| Total cost of electric service | 77,169,010 | (3,541,082) | 73,627,928 | 0 | 73,627,928 |
| Utility operating margins | $(963,382)$ | (1,158,312) | $(2,121,694)$ | 5,863,053 | 3,741,359 |
| Nonoperating margins, interest | 247,061 | 0 | 247,061 |  | 247,061 |
| Nonoperating margins, other | $(40,783)$ | 1,443 | $(39,340)$ |  | $(39,340)$ |
| Patronage Capital Credits: |  |  |  |  |  |
| G \& T |  | 0 | 0 |  | 0 |
| Other | 104,862 | 0 | 104,862 |  | 104,862 |
| Net Margins | (\$652,242) | (\$1,156,869) | (\$1,809,111) | \$5,863,053 | \$4,053,942 |
| TIER | 0.83 |  | 0.55 |  | 2.00 |



South Kentucky Rural Electric
Case No. 2005-00450
Proposed Revenues August 31, 2005

Interest on long term debt
Normalized margins
4,053,942

Proposed increase in revenues over normalized revenues to attain a TIER of 2.0 x $\qquad$
107.20
108.80
143.00
163.00
184.00
186.00
242.30

### 416.00

580.00
582.00
583.00
584.00 Underground
586.00 Meter
587.00 Consumer installation

Miscellaneous distribution
Maintenance
Benefits
Distribution
588.00
590.00
592.00

### 593.00

593.10
594.00
595.00
596.00
597.00
598.00
901.00
902.00
903.00

Station
Overhead line
Right of way
1,145,446
South Kentucky Rural Electric Cooperative Case No. 2005-00450

## Capitalization Policies

August 31, 2005
South Kentucky Rural Electric Cooperative Case No. 2005-00450
Capitalization Policies
August 31, 2005
Benefits include the following:
Medical insurance ..... 1,346,847
Dental insurance ..... 44,188
Life insurance ..... 38,913
Disability insurance ..... 47,761
Retirement ..... 977,228
Savings plan ..... 187,878
Employee sick leave ..... 226,660
Postretirement benefits ..... 472,800
Service awards and bonus ..... 180,920
Workers' compensation ..... 333,541
Payroll taxes ..... 555,813
4,412,549
South Kentucky accumulates all benefits, then allocates these to accounts based on the labor distribution for the month. The above is the actual allocation for the test year for the above benefits

## South Kentucky Rural Electric

 Case No. 2005-00450 Schedule of Employee Benefits August 31, 2005Benefits for the test year: Total
Medical insurance ..... 1,346,847
Dental insurance ..... 44,188
Life insurance ..... 38,913
Disability insurance ..... 47,761
Retirement ..... 977,228
Savings plan ..... 187,878
Employee sick leave ..... 226,660
Postretirement benefits ..... 472,800
Total$\xlongequal{\$ 3,342,275}$
Number of employees ..... 156
Average annual cost per employee ..... \$21,425

## Capital credits were paid as follows:

|  | General | Estates | Total |  |
| :--- | ---: | ---: | ---: | ---: |
|  |  | $\$ 0$ | $\$ 94,557$ | $\$ 94,557$ |
| 2005 | 8 mos | 672,160 | 142,328 | 814,488 |
| 2004 |  | $1,402,820$ | 139,292 | $1,542,112$ |
| 2003 |  | $1,617,224$ | 680,528 | $2,297,752$ |
| 2002 |  | $1,406,852$ | 0 | $1,406,852$ |
| 2001 |  | $0,427,592$ | 0 | $1,427,592$ |
| 2000 |  | $5,477,426$ | 902,115 | $6,379,541$ |
| Prior years |  |  |  |  |
|  |  | $\$ 12,004,074$ | $\$ 1,958,820$ | $\$ 13,962,894$ |

South Kentucky does not have a formal Equity Management Plan. South Kentucky has been, and intends, to continue to pay capital credits. Since South Kentucky does not have an Equity Management Plan, there are no changes from its last general rate request.

August 31, 2005

|  | 2005 | 2004 |
| :---: | :---: | :---: |
| Operating revenue: |  |  |
| Sale of electric Rural Electric | \$74,509,384 | \$66,802,994 |
| Other electric revenue | 1,696,244 | 1,680,904 |
|  | 76,205,628 | 68,483,898 |
| Operating expenses: |  |  |
| Cost of power | 55,306,974 | 48,123,579 |
| Distribution-operations | 3,130,878 | 2,887,778 |
| Distribution-maintenance | 4,272,903 | 5,347,622 |
| Consumer accounts | 3,054,098 | 2,941,096 |
| Consumer service | 372,386 | 628,387 |
| Sales | 15,669 | 15,809 |
| Administrative and general | 3,037,191 | 3,071,057 |
| Total operation and maintenance | 69,190,099 | 63,015,328 |
| Depreciation | 3,975,366 | 3,751,302 |
| Taxes-other | 78,215 | 72,243 |
| Interest on long term debt | 3,844,375 | 3,156,639 |
| Other interest expense | 37,416 | 40,882 |
| Other deductions | 43,539 | 84,096 |
| Total cost of electric service | 77,169,010 | 70,120,490 |
| Utility operating margins | $(963,382)$ | $(1,636,592)$ |
| Nonoperating margins, interest | 247,061 | 265,313 |
| Income (loss) in equity investments | $(95,138)$ | 127,453 |
| Nonoperating margins, other | 54,355 | 49,269 |
|  | 206,278 | 442,035 |
| Patronage capital: |  |  |
| G \& T | - | 3,223,668 |
| Others | 104,862 | 80,914 |
|  | 104,862 | 3,304,582 |
| Net margins | $(\$ 652,242)$ | \$2,110,025 |

August 31, 2005
ASSETS $\underline{2005} \underline{2004}$

Electric Plant:
In service
Under construction

Less accumulated depreciation

| $\$ 141,510,456$ |  |  |
| ---: | ---: | ---: |
| $2,214,779$ |  |  |
| $143,725,235$ |  | $\$ 133,450,045$ <br> $31,037,778$ <br>  <br> $112,687,457$ |

Non utitlity property, at depreciated cost

| 206,693 |
| :--- |

Investments
21,784,154
21,228,325

## Current Assets:

Cash and temporary investments
Accounts receivable, net
Other receivables
Material and supplies
Prepayments
Other current assets

Total Assets
5,207,173
7,272,281
4,843,113
2,654,583
786,664
534,310
1,634,970
1,249,018
494,923 449,199

## MEMBERS' EQUITIES AND LIABILITIES

Margins and Equities:
Memberships

| $\$ 1,165,579$ |
| ---: | ---: |
| $48,443,922$ |
| $49,609,501$ |

Long Term Debt

| $82,325,075$ |  |
| ---: | ---: | ---: |
| $3,753,696$ | $75,676,719$ |
| $3,630,250$ |  |

Current Liabilities:
Notes payable
802,692
Accounts payable
6,396,415
4,752,012
Consumer deposits
607,015
586,335
Accrued expenses

Consumer advances for construction
679,941
643,316
Unclaimed capital credits
2,579,465
2,424,327
Total Members' Equities and Liabilities
$\$ 148,384,478$
$\$ 140,143,668$

South Kentucky Rural Electric
Case No. 2005-00450
Statement of Cash Flows
August 31, 2005

|  | 2005 | 2004 |
| :---: | :---: | :---: |
| Cash Flows from Operating Activities: |  |  |
| Net margins | (\$652,242) | \$2,110,025 |
| Adjustments to reconcile to net cash provided by operating activities: |  |  |
| Depreciation |  |  |
| Charged to expense | 3,975,366 | 3,751,302 |
| Charged to clearing accounts | 834,741 | 794,279 |
| Patronage capital credits | $(104,862)$ | $(3,432,036)$ |
| Accumulated postretirement benefits | 123,446 | 94,857 |
| Net change in current assets and liabilities: |  |  |
| Receivables | $(2,440,884)$ | $(260,944)$ |
| Material and supplies | $(385,952)$ | $(134,113)$ |
| Prepayments | $(104,955)$ | $(53,555)$ |
| Accounts payables | 1,644,403 | $(2,368,809)$ |
| Consumer deposits and advances | 57,305 | 27,830 |
| Accrued expenses | 173,347 | 174,888 |
|  | 3,119,713 | 703,724 |
| Cash Flows from Investing Activities: |  |  |
| Plant additions | (11,730,720) | $(11,825,892)$ |
| Salvage recovered from plant retired | 80,240 | 82,057 |
| Non utility property | 22,075 | $(38,348)$ |
| Additional investments, net of receipts | $(450,967)$ | 83,793 |
|  | (12,079,372) | (11,698,390) |
| Cash Flows from Financing Activities: |  |  |
| Net increase in memberships | 22,159 | 30,005 |
| Other equities | 235,339 | 302,170 |
| Retirement of patronage capital | $(813,995)$ | $(1,463,646)$ |
| Additional long-term borrowings | 8,993,470 | 9,000,000 |
| Payments on long-term debt | $(2,345,114)$ | $(2,073,589)$ |
| Advance payments |  | $(301,721)$ |
| Short term borrowings | 802,692 | - |
|  | 6,894,551 | 5,493,219 |
| Net increase in cash | $(2,065,108)$ | $(5,501,447)$ |
| Cash balances - beginning | 7,272,281 | 12,773,728 |
| Cash balances - ending | \$5,207,173 | \$7,272,281 |


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Comparison of Test Year Account Balances with
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August 31， 2005
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Case No．2005－00450 Case No．2005－00450
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August 31， 2005

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South Kentucky Rural Electro Cooperative
Case No．2005－00450
Comparison of Test Year Account Bala Comparison of Test Year Account Balances with
those of the Preceding Year－Balance Sheet August 31， 2005

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 South Kentucky Rural Electro Cooperative Case No. 2005-00450
Comparison of Test Year Account Balan
those of the Preceding Year - Balance
August 31, 2005






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South Kentucky Rural Elecurc Cooperative
Case No．2005－00450
Comparison of Test Year Account Balances with
those of the Preceding Year－Balance Sheet
August 31， 2005

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | September | October | November | December | January | February |
| 237.10 | RUS interest | 21，561 | 44，006 |  | 21，862 | 43，218 |  |
|  | Prior year | 47，639 | 45，949 |  | 23，259 | 47，061 |  |
|  | Change | $(26,078)$ | $(1,943)$ | 0 | $(1,397)$ | $(3,843)$ | 0 |
| 237.31 | CFC interest | 41，144 | 83，659 |  | 47，816 | 95，634 |  |
|  | Prior year | 63，838 | 129，805 |  | 64，676 | 129，353 |  |
|  | Change | $(22,694)$ | $(46,146)$ | 0 | $(16,860)$ | $(33,719)$ | 0 |
| 237.32 | CFC short term interest |  |  |  |  |  |  |
|  | Prior year |  |  |  |  |  |  |
|  | Change | 0 | 0 | 0 | 0 | 0 | 0 |
| 237.33 | Interest on cust deposit | $(19,288)$ | $(19,279)$ | $(19,280)$ | $(19,290)$ | $(19,304)$ | $(19,284)$ |
|  | Prior year | $(19,142)$ | $(19,150)$ | $(19,174)$ | $(19,186)$ | $(19,235)$ | $(19,230)$ |
|  | Change | （146） | （129） | （106） | （104） | （69） | （54） |
| 238.00 | Patronage capital payable |  | 672，160 |  |  |  |  |
|  | Prior year |  | 1，402，820 |  |  |  |  |
|  | Change | 0 | $(730,660)$ | 0 | 0 | 0 | 0 |
| 241.21 | Russell Springs w／h | 567 | 147 | 307 | 709 | 169 | 297 |
|  | Prior year | 485 | 129 | 235 | 522 | 239 | 359 |
|  | Change | 82 | 18 | 72 | 187 | （70） | （62） |
| 241.22 | Pulaski w／h | 12，030 | 3，170 | 6，404 | 12，811 | 3，264 | 6，660 |
|  | Prior year | 10，720 | 2，980 | 6，124 | 11，605 | 4，941 | 8，148 |
|  | Change | 1，310 | 190 | 280 | 1，206 | $(1,677)$ | $(1,488)$ |
| 241.23 | Russell Co w／h | 464 | 125 | 243 | 453 | 134 | 249 |
|  | Prior year | 433 | 114 | 230 | 383 | 185 | 291 |
|  | Change | 31 | 11 | 13 | 70 | （51） | （42） |
| 241.25 | Clinton co w／h | 1，267 | 325 | 629 | 1，166 | 296 | 599 |
|  | Prior year | 1，069 | 321 | 646 | 1，050 | 393 | 672 |
|  | Change | 198 | 4 | （17） | 116 | （97） | （73） |
| 241.26 | Linclon Co wh | 71 | 36 | 52 | 83 | 19 | 32 |
|  | Prior year | 97 | 23 | 32 | 38 | 46 | 53 |
|  | Change | （26） | 13 | 20 | 45 | （27） | （21） |
| 241.27 | Wayne Cowh | 1，823 | 460 | 1，004 | 1，866 | 503 | 975 |
|  | Prior year |  |  | 463 | 1，060 | 262 | 786 |
|  | Change | 1，823 | 460 | 541 | 806 | 241 | 189 |
| 241.28 | McCreary Co w／h | 1，303 | 437 | 931 | 1，800 | 499 | 963 |
|  | Prior year |  |  |  |  |  |  |
|  | Change | 1，303 | 437 | 931 | 1，800 | 499 | 963 |
| 241.50 | Monticello franchise tax | 3，720 | 4，980 | 6，200 | 3，716 | 4，932 | 6，160 |
|  | Prior year | 3，726 | 4，994 | 2，492 | 3，716 | 4，940 | 6，160 |
|  | Change | （6） | （14） | 3，708 | 0 | （8） | 0 |
| 241.51 | Albany franchise tax | 7，980 | 10，903 | 16，837 | 1，890 | 8，546 | 12，548 |
|  | Prior year | 6，278 | 9，361 | 6，712 | 4，523 | 9，772 | 15，032 |
|  | Change | 1，702 | 1，542 | 10，125 | $(2,633)$ | $(1,226)$ | $(2,484)$ |


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 Case No．2005－00450 Comparison of Test Year Account Balances with
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August 31， 2005
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South Kentucky Rural Electrot Cooperative
Case No．2005－00450
Comparison of Test Year Account Balances with
those of the Preceding Year－Balance Sheet
August 31，2005




| 253.03 | Patronage refunds <br> Prior year <br> Change |
| :---: | :--- |
| 253.06 | Meter test fees <br> Prior year <br> Change |
| $* * * *$ | Consumer advances fo <br> Prior year <br> Change |
| $* * * * *$ | Total deferred credits <br> Prior year <br> Change |
| $* * * * *$ | Total Equities \＆Liabil <br> Prior year |


South Kenth．Rural Electric Cooperative
Comparison of Test Year Income Statement Account Balances with those of the Preceding Year
August 31， 2005
Exhibit X
page $Z$ of 9
Witness：Jim Adkins

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| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Acct \# | Description | September Month 1 | October <br> Month 2 | November Month 3 | December <br> Month 4 | January <br> Month 5 | February Month 6 | March <br> Month 7 | April Month 8 | May <br> Month 9 | June <br> Month 10 | July <br> Month 11 | August Month 12 | Total |
| 592.00 | Station expense <br> Prior year Change | 1043 316 727 | 6306 282 6,024 | $\begin{array}{r} 4234 \\ 83 \\ 4,151 \end{array}$ | $\begin{array}{r} 2,606 \\ 312 \\ 2,294 \end{array}$ | $\begin{array}{r} 50 \\ 16,602 \\ (16,552) \end{array}$ | 16,673 <br> 1,169 <br> 15,504 | $\begin{array}{r} 984 \\ 41 \\ 943 \end{array}$ | $\begin{array}{r} 1,517 \\ 174 \\ 1,343 \end{array}$ | 9 9 | $\begin{gathered} 64 \\ 270 \\ (206) \end{gathered}$ | 106 106 | $\begin{gathered} 514 \\ 769 \\ (255) \end{gathered}$ | 34,106 20,018 14,088 |
| 593.00 | Maintenance of overhe <br> Prior year <br> Change | $\begin{array}{r} 213,843 \\ 142,045 \\ 71,798 \end{array}$ | $\begin{aligned} & 155,782 \\ & 221,628 \\ & (65,846) \end{aligned}$ | $\begin{aligned} & 147,449 \\ & 181,989 \\ & (34,540) \end{aligned}$ | $\begin{array}{r} 205,913 \\ 195,990 \\ 9,923 \end{array}$ | $\begin{aligned} & 176,872 \\ & 199,560 \\ & (22,688) \end{aligned}$ | $\begin{aligned} & 136,271 \\ & 156,973 \\ & (20,702) \end{aligned}$ | $\begin{aligned} & 126,434 \\ & 194,979 \\ & (68,545) \end{aligned}$ | $\begin{aligned} & 145,102 \\ & 186,032 \\ & (40,930) \end{aligned}$ | $\begin{aligned} & 158,344 \\ & 232,098 \\ & (73,754) \end{aligned}$ | $\begin{array}{r} 161,953 \\ 70,904 \\ 91,049 \end{array}$ | $\begin{gathered} 182,054 \\ 521,244 \\ (339,190) \end{gathered}$ | $\begin{aligned} & 196,169 \\ & (14,696) \\ & 210,865 \end{aligned}$ | $\begin{array}{r} 2,006,186 \\ 2,288,746 \\ (282,560) \end{array}$ |
| 593.50 | Right-of-way maintant <br> Prior year <br> Change | $\begin{aligned} & 119,480 \\ & 162,962 \\ & (43,482) \end{aligned}$ | $\begin{gathered} 154,075 \\ 304,142 \\ (150,067) \end{gathered}$ | $\begin{gathered} 92,887 \\ 200,833 \\ (107,946) \end{gathered}$ | $\begin{gathered} 54,936 \\ 637,913 \\ (582,977) \end{gathered}$ | $\begin{array}{r} 167,408 \\ 81,467 \\ 85,941 \end{array}$ | $\begin{array}{r} 76,974 \\ 75,651 \\ 1,323 \end{array}$ | $\begin{array}{r} 232,717 \\ 153,408 \\ 79,309 \end{array}$ | $\begin{gathered} 162,852 \\ 215,448 \\ (52,596) \end{gathered}$ | $\begin{array}{r} 151,728 \\ 156,579 \\ (4,851) \end{array}$ | $\begin{array}{r} 207,436 \\ 181,215 \\ 26,221 \end{array}$ | $\begin{gathered} 164,385 \\ 279,450 \\ (115,065) \end{gathered}$ | $\begin{array}{r} 192,276 \\ 132,912 \\ 59,364 \end{array}$ | $\begin{array}{r} 1,777,154 \\ 2,581,980 \\ (804,826) \end{array}$ |
| 594.00 | Underground Prior year Change | $\begin{gathered} 1,084 \\ 1,758 \\ (674) \end{gathered}$ | $\begin{gathered} 646 \\ 652 \\ (6) \end{gathered}$ | $\begin{array}{r} 788 \\ 98 \\ 690 \end{array}$ | 2,106 175 1,931 | $\begin{array}{r} 1,266 \\ 68 \\ 1,198 \end{array}$ | $\begin{array}{r} 150 \\ 6 \\ 144 \end{array}$ | $\begin{array}{r} 1,157 \\ 123 \\ 1,034 \end{array}$ | $\begin{aligned} & 431 \\ & 457 \\ & (26) \end{aligned}$ | $\begin{aligned} & 674 \\ & 383 \\ & 291 \end{aligned}$ | $\begin{aligned} & 619 \\ & 160 \\ & 459 \end{aligned}$ | $\begin{array}{r} 711 \\ 648 \\ 63 \end{array}$ | $\begin{gathered} 672 \\ 2,542 \\ (1,870) \end{gathered}$ | $10,304$ <br> 7,070 <br> 3,234 |
| 595.00 | Transformer maintenaı <br> Prior year <br> Change | $\begin{gathered} 935 \\ 3,353 \\ (2,418) \end{gathered}$ | $\begin{array}{r} 2,164 \\ 2,515 \\ (351) \end{array}$ | 3,386 1,523 1,863 | $\begin{gathered} 1,744 \\ 6,269 \\ (4,525) \end{gathered}$ | $\begin{gathered} 2,037 \\ 2,389 \\ (352) \end{gathered}$ |  | $\begin{gathered} 1,290 \\ 1,760 \\ (470) \end{gathered}$ | $\begin{array}{r} 16,175 \\ 798 \\ 15,377 \end{array}$ | $\begin{array}{r} 12,301 \\ 853 \\ 11,448 \end{array}$ | $\begin{array}{r} 8,315 \\ 848 \\ 7,467 \end{array}$ |  | $\begin{gathered} (34,722) \\ 651 \\ (35,373) \end{gathered}$ | $\begin{gathered} 14,575 \\ 25,239 \\ (10,664) \end{gathered}$ |
| 596.00 | Street lights <br> Prior year Change | 412 335 77 | 892 1,412 $(520)$ | $\begin{gathered} 1,048 \\ 9,555 \\ (8,507) \end{gathered}$ | $\begin{array}{r} 650 \\ 82 \\ 568 \end{array}$ | $\begin{aligned} & 919 \\ & 610 \\ & 309 \end{aligned}$ |  | $\begin{gathered} 1,565 \\ 1,779 \\ (214) \end{gathered}$ | $\begin{gathered} 744 \\ 1,332 \\ (588) \end{gathered}$ | $\begin{aligned} & 517 \\ & 275 \\ & 242 \end{aligned}$ | $\begin{aligned} & 809 \\ & 383 \\ & 426 \end{aligned}$ | $\begin{aligned} & 838 \\ & 357 \\ & 481 \end{aligned}$ | $\begin{array}{r} 2,120 \\ 580 \\ 1,540 \end{array}$ |  |
| 597.00 | Meter maintenance <br> Prior year <br> Change | $\begin{aligned} & 1,125 \\ & 1,125 \end{aligned}$ | 2,821 2,373 448 | 1,301 897 404 | 918 653 265 | 629 629 | 0 | $\begin{gathered} 108 \\ 1,268 \\ (1,160) \end{gathered}$ | $\begin{array}{r} 1,430 \\ 709 \\ 721 \end{array}$ | $\begin{array}{r} 1,798 \\ 1,028 \\ 770 \end{array}$ | $\begin{array}{r} 1,958 \\ 945 \\ 1,013 \end{array}$ | $\begin{gathered} 549 \\ (549) \end{gathered}$ | $\begin{gathered} 1,109 \\ (1,109) \end{gathered}$ | $\begin{array}{r} 12,088 \\ 9,531 \\ 2,557 \end{array}$ |
| 598.00 | Miscellaneous distribu Prior year Change | 23,139 21,995 1,144 | 26,218 23,300 2,918 | 23,551 16,863 6,688 | $\begin{aligned} & 23,157 \\ & 26,434 \\ & (3,277) \end{aligned}$ | $\begin{aligned} & 29,366 \\ & 31,687 \\ & (2,321) \end{aligned}$ | 26,029 23,812 2,217 | $\begin{array}{r} 28,661 \\ 23,798 \\ 4,863 \end{array}$ | 29,359 <br> 20,900 <br> 8,459 | $\begin{array}{r} 24,069 \\ 20,155 \\ 3,914 \end{array}$ | $\begin{gathered} 20,983 \\ 33,764 \\ (12,781) \end{gathered}$ | $\begin{array}{r} 26,519 \\ 26,507 \\ 12 \end{array}$ | 30,693 28,285 2,408 | $\begin{array}{r} 311,744 \\ 297,500 \\ 14,244 \end{array}$ |
| *** | Total Maintenance Prior year Change | $\begin{array}{r} 368,517 \\ 339,114 \\ 29,326 \end{array}$ | $\begin{gathered} 356,749 \\ 564,189 \\ (206,920) \end{gathered}$ | $\begin{gathered} 282,418 \\ 418,020 \\ (127,095) \end{gathered}$ | $\begin{gathered} 300,576 \\ 884,806 \\ (584,798) \end{gathered}$ | $\begin{array}{r} 385,823 \\ 341,952 \\ 43,562 \end{array}$ | $\begin{array}{r} 264,903 \\ 269,352 \\ (3,335) \end{array}$ | $\begin{array}{r} 400,943 \\ 384,549 \\ 16,608 \end{array}$ | $\begin{aligned} & 365,782 \\ & 433,957 \\ & (67,587) \end{aligned}$ | $\begin{gathered} 357,499 \\ 418,245 \\ (60,988) \end{gathered}$ | $\begin{aligned} & 409,801 \\ & 295,997 \\ & 113,378 \end{aligned}$ | $\begin{gathered} 383,552 \\ 837,271 \\ (454,200) \end{gathered}$ | $\begin{aligned} & 396,340 \\ & 160,170 \\ & 234,630 \end{aligned}$ | $\begin{gathered} 4,272,903 \\ 5,347,622 \\ (1,067,419) \end{gathered}$ |
| 901.00 | Supervision <br> Prior year <br> Change | 1,878 1,581 297 | 1,949 1,715 234 | 1,998 1,498 500 | 1,598 4,364 $(2,766)$ | $\begin{gathered} 1,929 \\ 2,730 \\ (801) \end{gathered}$ | $\begin{array}{r} 1,987 \\ 1,868 \\ 119 \end{array}$ | $\begin{array}{r} 2,055 \\ 1,999 \\ 56 \end{array}$ | $\begin{array}{r} 2,065 \\ 2,011 \\ 54 \end{array}$ | $\begin{array}{r} 2,050 \\ 1,766 \\ 284 \end{array}$ | $\begin{array}{r} 1,819 \\ 1,878 \\ (59) \end{array}$ | $\begin{array}{r} 2,116 \\ 1,959 \\ 157 \end{array}$ | $\begin{array}{r} 2,120 \\ 2,150 \\ (30) \end{array}$ | 23,564 25,519 $(1,955)$ |
| 902.00 | Meter reading <br> Prior year Change | 38,695 35,605 <br> 3,090 |  | 41,038 38,385 2,653 | 40,268 <br> 41,216 <br> (948) | 38,130 39,199 $(1,069)$ | 39,147 <br> 36,626 <br> 2,521 | $\begin{aligned} & 39,162 \\ & 40,876 \\ & (1,714) \end{aligned}$ | $\begin{aligned} & 38,767 \\ & 44,868 \\ & (6,101) \end{aligned}$ | $\begin{array}{r} 40,922 \\ 35,872 \\ 5,050 \end{array}$ | $\begin{array}{r} 39,204 \\ 38,332 \\ 872 \end{array}$ | $\begin{array}{r} 39,282 \\ 38,914 \\ 368 \end{array}$ | $\begin{array}{r} 39,933 \\ 39,023 \\ 910 \end{array}$ | $\begin{array}{r} 473,573 \\ 469,182 \\ 4,391 \end{array}$ |
| 903.00 | Consumer records \& c Prior year Change | $\begin{array}{r} 189,160 \\ 163,645 \\ 25,515 \end{array}$ | $\begin{array}{r} 194,819 \\ 187,221 \\ 7,598 \end{array}$ | 192,009 171,664 20,345 | 237,996 228,819 9,177 | 199,935 193,517 <br> 6,418 | $\begin{aligned} & 157,098 \\ & 172,829 \\ & (15,731) \end{aligned}$ | $\begin{array}{r} 224,088 \\ 191,139 \\ 32,949 \end{array}$ | $\begin{array}{r} 237,909 \\ 196,750 \\ 41,159 \end{array}$ | $\begin{array}{r} 185,300 \\ 179,553 \\ 5,747 \end{array}$ | $\begin{gathered} 177,901 \\ 182,300 \\ (4,399) \end{gathered}$ | $\begin{aligned} & 172,591 \\ & 194,802 \\ & (22,211) \end{aligned}$ | $\begin{aligned} & 187,813 \\ & 205,707 \\ & (17,894) \end{aligned}$ | $\begin{array}{r} 2,356,619 \\ 2,267,946 \\ 88,673 \end{array}$ |

South Kent Rural Electric Cooperative

Comparison of Test Year Income Statement Account
Balances with those of the Preceding Year August 31， 2005
Exhibit $x$
page 4 of 4
Witness：Jim Adkins August

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904.00 Uncollectibles

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South Ken Rural Electric Cooperative
Comparison of Test Year Income Statement Account Balances with those of the Preceding Year
August 31， 2005 page 5 of 4
Witness：Jim Adkins
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## Duplicate charge

### 930.10 General advertising

Miscellaneous general Directors expenses
Prior year
Change


 Prior year
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| Rev from ETS heaters Prior year Change |
| Rev from water heates Prior year Change |
| Cost of contracting <br> Prior year <br> Change |
| Cost of ETS heaters <br> Prior year <br> Change |
| Cost of water heaters Prior year Change |
| Rev from S-5 loan interest Prior year Change |
| Rev from meter poles Prior year Change |
| Rev from S-12 loan in <br> Prior year Change |
| Rev from temp service Prior year Change |
| Exp of S-5 loans <br> Prior year <br> Change |
| Exp of meter pole serv <br> Prior year <br> Change |
| Exp of S-12 loans Prior year Change |

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 South Kent Rural Electric Cooperative
Comparison of Test Year Income Statement Acc
Balances with those of the Preceding Year
August 31,2005

South Kent Rural Electric Cooperative
Comparison of Test Year Income Statement Account

| Acct \＃ | Description |
| :---: | :--- |
| 417.14 | Exp of temp service re <br>  <br>  <br>  <br> Prior year |

$\begin{array}{ll}418.01 & \begin{array}{l}\text { Rev from } 933 \text { N Main } \\ \text { Prior year }\end{array}\end{array}$ Prior year
Change

418．02 Rev from 1522 Warrin


418．06 Exp of 933 N Main pr
 Prior year
Change

421．01 Rev from farm

421．02 Exp of farm
Prior year
Change
＊＊＊424．00 Total Other Patronage Prior year
Change
＊＊＊＊＊＊＊Net Margins
$\begin{array}{rr}0 & 0 \\ (516,876) & 886,410 \\ (408,694) & 1,967,170 \\ (108,182) & (1,080,760)\end{array}$
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421．10 Gain／loss on disposition ＊＊＊ 423.00 Patonage capital－East KY Total Non Operating $\Lambda$
Prior year
Change
 Patonage capital－East KY
Prior year 0
40,050
20,379
19,671
155,068
253,182
$(98,114)$

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$\square$
Exhibit $Y$ page 8 of 12






| Line <br> No. | Item <br> (a) | Total Capital (b) | Long-Term Debt <br> (c) | Short-Term Debt <br> (d) | Memberships <br> (e) | Common Stock (f) | Patronage Capital (g) | Total Common Equity (h) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Balance Beginning of Test year | 126,650 | 75,677 |  | 1,143 |  | 49,830 |  |
| 2 | 1 st month | 126,968 | 75,578 | 266 | 1,146 |  | 49,978 |  |
| 3 | 2nd month | 134,079 | 83,840 |  | 1,145 |  | 49,094 |  |
| 4 | 3 rd month | 133,169 | 83,453 |  | 1,147 |  | 48,569 |  |
| 5 | 4th month | 133,950 | 83,353 |  | 1,149 |  | 49,448 |  |
| 6 | 5th month | 132,568 | 83,253 |  | 1,151 |  | 48,164 |  |
| 7 | 6st month | 133,814 | 82,846 |  | 1,156 |  | 49,812 |  |
| 8 | 7th month | 133,456 | 82,745 |  | 1,154 |  | 49,557 |  |
| 9 | 8th month | 134,287 | 82,636 |  | 1,157 |  | 50,494 |  |
| 10 | 9th month | 134,063 | 82,521 |  | 1,159 |  | 50,383 |  |
| 11 | 10th month | 132,882 | 82,521 |  | 1,161 |  | 49,200 |  |
| 12 | 11 th month | 133,476 | 82,699 |  | 1,164 |  | 49,613 |  |
| 13 | 12th month | 133,577 | 82,286 | 803 | 1,166 |  | 49,322 |  |
| 14 | Total (Line 1 through Line 13) | 1,722,939 | 1,063,408 | 1,069 | 14,998 | 0 | 643,464 | 0 |
| 15 | Average balance (Line 14/13) | 132,534 | 81,801 | 82 | 1,154 | 0 | 49,497 | 0 |
| 16 | Average capitalization ratios | 100\% | 62\% | 0\% | 1\% | 0\% | 37\% | 0\% |
| 17 | End of period capitalization ratios | 100\% | 62\% | 1\% | 1\% | 0\% | 37\% | 0\% |

# South Kentucky Rural Electric Cooperative Case No. 2005-00450 

## Payroll Adjustment

To reflect the increase granted by the Board of Directors, the step increases granted and promotions during the year. To give recognition to employees terminated and employees hired during the test year. Salaried employees that have overtime wages during the test year were hourly until February 2005, at which time they were determined to be salary. Overtime pay is calculated at $1-1 / 2$ times regular pay rate for hours worked in excess of 8 hours per day.

Employees were granted wage rate increases on July 1, 2005, based on Performance Evaluations. Additional increases of $2 \%$ were given to employees who were below the midpoint for their pay rates and job classifications.

South Kentucky has always hired summer and part time employees, and aniticpates this to continue into future years. These employees were normalized at the same rate and hours during the test year.

Full time employees, and those on long term disability, recieve a $\$ 1,000$ each Christmas bonus In addition, employees receive service awards for years of service. The Christams bonus and service awards have been removed for rate-making purposes.

There are no union employees.
Wage and salary increases are as follows:
Increase

| 2005 | $3.0 \%$ |
| :--- | :--- |
| 2004 | $3.0 \%$ |
| 2003 | $4.0 \%$ |
| 2002 | $4.0 \%$ |
| 2001 | $3.0 \%$ |

The amount of increase was allocated based on the actual test year.
Projected wages $\$ 7,608,280$
Actual wages for test year $\quad \underset{7,456,855}{ }$
Adjustment $\quad \$ 151,425$

The allocation is on the following page:

## South Kentucky Rural Electric Cooperative

 Case No. 2005-00450Allocation of increase in payroll:

| 107.20 | Construction work in progress | $1,836,427$ | $24.6 \%$ | 37,292 |
| :--- | :--- | ---: | ---: | ---: |
| 108.80 | Retirement work in progress | 389,590 | $5.2 \%$ | 7,911 |
| 143.00 | Accounts receivable, other | 213,199 | $2.9 \%$ | 4,329 |
| 163.00 | Stores | 160,510 | $2.2 \%$ | 3,259 |
| 184.00 | Transportation | 163,711 | $2.2 \%$ | 3,324 |
| 186.00 | Employee bonuses | 182,400 | $2.4 \%$ | 3,704 |
| 242.30 | Employee sick leave | 190,282 | $2.6 \%$ | 3,864 |
| 416.00 | Non operating accounts | 60,445 | $0.8 \%$ | 1,227 |
| 580.00 | Operations | 55,029 |  |  |
| 582.00 | Station | 1,954 |  |  |
| 583.00 | Overhead line | 238,936 |  |  |
| 584.00 | Underground | 1,962 |  |  |
| 586.00 | Meter | 311,441 |  |  |
| 587.00 | Consumer installation | 213,022 |  |  |
| 588.00 | Miscellaneous distribution | 166,041 | $13.3 \%$ | 20,071 |
| 590.00 | Maintenance | 58,491 |  |  |
| 592.00 | Station | 5,532 |  |  |
| 593.00 | Overhead line | 782,840 |  |  |
| 593.10 | Right of way | 197,509 |  |  |
| 594.00 | Underground | 4,552 |  |  |
| 595.00 | Transformers | 6,724 |  |  |
| 596.00 | Street lights | 4,721 |  |  |
| 597.00 | Meters | 9 |  |  |
| 598.00 | Miscellaneous maintenance | 99,834 | $15.6 \%$ | 23,560 |
| 901.00 | Supervision, customer accounts | 13,708 |  |  |
| 902.00 | Meter reading | 7,953 |  |  |
| 903.00 | Consumer records | $1,049,521$ | $14.4 \%$ | 21,752 |
| 907.00 | Supv, consumer information | 13,726 |  |  |
| 908.00 | Consumer assistance | 278,688 |  |  |
| 909.00 | Consumer information | 36,913 | $4.4 \%$ | 6,688 |
| 912.00 | Demonstration and selling | 9,116 | $0.1 \%$ | 185 |
| 920.00 | Administrative | 377,330 |  |  |
| 925.00 | Injuries and damages | 90,922 |  |  |
| 926.00 | Employee benefits | 22,082 |  |  |
| 930.00 | Miscellaneous | 63,230 |  | $9.4 \%$ |
| 935.00 | Maintenance general plant |  |  |  |
|  |  | 148,505 |  |  |
|  | Total |  |  |  |






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Case No. 2005-00450
South Kentucky Rural Electric

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[^10]South Kentucky Rural Electric
Case No. 2005-00450
Employee Earnings and Hours

Exhibit 1 pagefor $/ \% .1$
Witness: Allen Anderson August 31, 2005

|  | Wage | Wage | July 1,2005 | Wage | Percent | Date of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee | Rate | Rate | Percent | Rate | Increase | last |  |
| Number | 28-Jun-2005 | 19-Jul-2005 | Increase | 01-Sep-2005 | 01-Sep-2005 | Increase | Reason for increase |

## Salaried Employees:

| 280 | 68.66 | 72.12 | $5.04 \%$ | 72.12 | $0.00 \%$ | $07 / 01-05$ |  |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- |
| 225 | 21.81 | 22.66 | $3.90 \%$ | 23.12 | $2.03 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 227 | 23.99 | 25.39 | $5.84 \%$ | 25.39 | $0.00 \%$ | $07 / 01-05$ |  |
| 563 | 23.83 | 25.28 | $6.08 \%$ | 25.79 | $2.02 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 491 | 18.21 | 19.32 | $6.10 \%$ | 19.32 | $0.00 \%$ | $07 / 01-05$ |  |
| 340 | 17.17 | 18.14 | $5.65 \%$ | 18.14 | $0.00 \%$ | $07 / 01-05$ |  |
| 119 | 28.54 | 30.13 | $5.57 \%$ | 30.13 | $0.00 \%$ | $07 / 01-05$ |  |
| 130 | 23.68 | 24.58 | $3.80 \%$ | 24.58 | $0.00 \%$ | $07 / 01-05$ |  |
| 134 | 21.81 | 23.40 | $7.29 \%$ | 23.40 | $0.00 \%$ | $07 / 01-05$ |  |
| 394 | 43.90 | 44.15 | $0.57 \%$ | 44.15 | $0.00 \%$ | $07 / 01-05$ |  |
| 323 | 23.40 | 24.37 | $4.15 \%$ | 24.86 | $2.01 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 150 | 28.12 | 29.04 | $3.27 \%$ | 29.04 | $0.00 \%$ | $07 / 01-05$ |  |
| 297 | 23.59 | 24.00 | $1.74 \%$ | 24.00 | $0.00 \%$ | $07 / 01-05$ |  |
| 275 | 28.66 | 29.20 | $1.88 \%$ | 29.20 | $0.00 \%$ | $07 / 01-05$ |  |
| 480 | 23.83 | 25.23 | $5.87 \%$ | 25.23 | $0.00 \%$ | $07 / 01-05$ |  |
| 126 | 22.11 | 22.84 | $3.30 \%$ | 22.84 | $0.00 \%$ | $07 / 01-05$ |  |
| 320 | 23.52 | 25.69 | $9.23 \%$ | 25.69 | $0.00 \%$ | $07 / 01-05$ |  |
| 337 | 23.83 | 25.42 | $6.67 \%$ | 25.93 | $2.01 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 387 | 25.19 | 26.02 | $3.29 \%$ | 26.55 | $2.04 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 291 | 25.91 | 27.50 | $6.14 \%$ | 34.62 | $25.89 \%$ | $07 / 01-05$ | Promotion |
| 271 | 23.40 | 24.80 | $5.98 \%$ | 25.30 | $2.02 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 218 | 25.24 | 26.01 | $3.05 \%$ | 26.01 | $0.00 \%$ | $07 / 01-05$ |  |
| 277 | 16.76 | 17.82 | $6.32 \%$ | 17.82 | $0.00 \%$ | $07 / 01-05$ |  |
| 547 | 46.60 | 49.18 | $5.54 \%$ | 49.18 | $0.00 \%$ | $07 / 01-05$ |  |

Subtotal Salaried employees

## Hourly Employees:

| 376 | 22.98 | 23.87 | $3.87 \%$ | 24.35 | $2.01 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 594 | 14.91 | 15.16 | $1.68 \%$ | 15.16 | $0.00 \%$ | $07 / 01-05$ |  |
| 200 | 18.21 | 19.03 | $4.50 \%$ | 19.03 | $0.00 \%$ | $07 / 01-05$ |  |
| 581 | 11.80 | 12.31 | $4.32 \%$ | 12.31 | $0.00 \%$ | $07 / 01-05$ |  |
| 455 | 18.36 | 19.07 | $3.87 \%$ | 19.07 | $0.00 \%$ | $07 / 01-05$ |  |
| 526 | 16.92 | 18.18 | $7.45 \%$ | 18.18 | $0.00 \%$ | $07 / 01-05$ |  |
| 172 | 18.53 | 19.21 | $3.67 \%$ | 19.60 | $2.03 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 582 | 11.80 | 12.31 | $4.32 \%$ | 12.31 | $0.00 \%$ | $07 / 01-05$ |  |
| 108 | 23.14 | 23.94 | $3.46 \%$ | 23.94 | $0.00 \%$ | $07 / 01-05$ |  |
| 235 | 23.67 | 24.74 | $4.52 \%$ | 24.74 | $0.00 \%$ | $07 / 01-05$ |  |
| 298 | 16.76 | 17.89 | $6.74 \%$ | 17.89 | $0.00 \%$ | $07 / 01-05$ |  |
| 380 | 15.46 | 16.13 | $4.33 \%$ | 16.13 | $0.00 \%$ | $07 / 01-05$ |  |
| 267 | 22.99 | 23.96 | $4.22 \%$ | 23.96 | $0.00 \%$ | $07 / 01-05$ |  |
| 451 | 19.78 | 20.77 | $5.01 \%$ | 21.19 | $2.02 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |
| 110 | 17.09 | 17.77 | $3.98 \%$ | 17.77 | $0.00 \%$ | $07 / 01-05$ |  |
| 559 | 14.00 | 14.25 | $1.79 \%$ | 14.25 | $0.00 \%$ | $07 / 01-05$ |  |
| 324 | 23.20 | 24.09 | $3.84 \%$ | 24.58 | $2.03 \%$ | $07 / 01-05$ | $2 \%$ to midpoint |

South Kentucky Rural Electric
Case No. 2005-00450
Employee Earnings and Hours

Exhibit 1 pagel/bf iq.1
Witness: Allen Anderson

August 31, 2005

|  | Wage | Wage | July 1, 2005 | Wage | Percent | Date of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee | Rate | Rate | Percent | Rate | Increase | last |  |
| Number | 28-Jun-2005 | 19-Jul-2005 | Increase | 01 -Sep-2005 | 01-Sep-2005 | Increase | Reason for increase |


| 252 | 20.81 | 21.23 | 2.02\% | 21.23 | 0.00\% | 07/01-05 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 377 | 19.35 | 20.30 | 4.91\% | 20.30 | 0.00\% | 07/01-05 |  |
| 232 | 25.77 | 26.69 | 3.57\% | 26.69 | 0.00\% | 07/01-05 |  |
| 287 | 16.08 | 16.57 | 3.05\% | 16.57 | 0.00\% | 07/01-05 |  |
| 447 | 19.70 | 20.57 | 4.42\% | 20.57 | 0.00\% | 07/01-05 |  |
| 397 | 16.12 | 17.18 | 6.58\% | 17.18 | 0.00\% | 07/01-05 |  |
| 569 | 12.90 | 13.42 | 4.03\% | 13.42 | 0.00\% | 07/01-05 |  |
| 416 | 14.46 | 14.98 | 3.60\% | 14.98 | 0.00\% | 07/01-05 |  |
| 274 | 17.25 | 17.50 | 1.45\% | 18.00 | 2.86\% | 07/01-05 | Promotion |
| 421 | 17.66 | 18.43 | 4.36\% | 18.43 | 0.00\% | 07/01-05 |  |
| 289 | 19.76 | 20.26 | 2.53\% | 20.26 | 0.00\% | 07/01-05 |  |
| 564 | 15.54 | 16.11 | 3.67\% | 18.54 | 15.08\% | 07/01-05 | Promotion |
| 477 | 13.73 | 14.29 | 4.08\% | 14.29 | 0.00\% | 07/01-05 |  |
| 508 | 17.53 | 18.42 | 5.08\% | 18.42 | 0.00\% | 07/01-05 |  |
| 525 | 14.02 | 14.65 | 4.49\% | 14.65 | 0.00\% | 07/01-05 |  |
| 459 | 16.92 | 18.10 | 6.97\% | 18.10 | 0.00\% | 07/01-05 |  |
| 395 | 20.16 | 20.89 | 3.62\% | 20.89 | 0.00\% | 07/01-05 |  |
| 431 | 15.57 | 16.31 | 4.75\% | 16.31 | 0.00\% | 07/01-05 |  |
| 391 | 19.64 | 20.44 | 4.07\% | 20.85 | 2.01\% | 07/01-05 | 2\% to midpoint |
| 489 | 17.53 | 18.60 | 6.10\% | 18.98 | 2.04\% | 07/01-05 | 2\% to midpoint |
| 458 | 15.59 | 16.14 | 3.53\% | 16.14 | 0.00\% | 07/01-05 |  |
| 584 | 19.95 | 20.92 | 4.86\% | 20.92 | 0.00\% | 07/01-05 |  |
| 419 | 20.01 | 21.15 | 5.70\% | 21.15 | 0.00\% | 07/01-05 |  |
| 304 | 21.89 | 22.69 | 3.65\% | 22.69 | 0.00\% | 07/01-05 |  |
| 290 | 23.04 | 23.79 | 3.26\% | 23.79 | 0.00\% | 07/01-05 |  |
| 520 | 14.17 | 14.80 | 4.45\% | 14.80 | 0.00\% | 07/01-05 |  |
| 545 | 22.42 | 23.72 | 5.80\% | 23.72 | 0.00\% | 07/01-05 |  |
| 140 | 19.43 | 20.13 | 3.60\% | 20.13 | 0.00\% | 07/01-05 |  |
| 598 | 18.98 | 18.98 | 0.00\% | 18.98 | 0.00\% | 07/01-05 |  |
| 590 | 20.01 | 21.15 | 5.70\% | 21.15 | 0.00\% | 07/01-05 |  |
| 142 | 17.96 | 18.40 | 2.45\% | 18.77 | 2.01\% | 07/01-05 | 2\% to midpoint |
| 350 | 21.99 | 22.59 | 2.73\% | 22.59 | 0.00\% | 07/01-05 |  |
| 566 | 20.01 | 21.15 | 5.70\% | 21.15 | 0.00\% | 07/01-05 |  |
| 437 | 14.95 | 15.52 | 3.81\% | 15.52 | 0.00\% | 07/01-05 |  |
| 147 | 25.20 | 26.19 | 3.93\% | 26.19 | 0.00\% | 07/01-05 |  |
| 592 | 11.96 | 12.21 | 2.09\% | 12.21 | 0.00\% | 07/01-05 |  |
| 360 | 15.98 | 16.59 | 3.82\% | 16.93 | 2.05\% | 07/01-05 | 2\% to midpoint |
| 301 | 24.90 | 25.79 | 3.57\% | 25.79 | 0.00\% | 07/01-05 |  |
| 463 | 15.68 | 16.37 | 4.40\% | 16.37 | 0.00\% | 07/01-05 |  |
| 565 | 22.87 | 23.60 | 3.19\% | 23.60 | 0.00\% | 07/01-05 |  |
| 504 | 18.75 | 19.52 | 4.11\% | 19.92 | 2.05\% | 07/01-05 | $2 \%$ to midpoint |
| 358 | 24.76 | 25.68 | 3.72\% | 25.68 | 0.00\% | 07/01-05 |  |
| 322 | 14.23 | 14.72 | 3.44\% | 14.72 | 0.00\% | 07/01-05 |  |
| 506 | 16.76 | 17.60 | 5.01\% | 17.60 | 0.00\% | 07/01-05 |  |
| 599 | 18.98 | 18.98 | 0.00\% | 18.98 | 0.00\% | 07/01-05 |  |
| 114 | 14.61 | 15.82 | 8.28\% | 15.82 | 0.00\% | 07/01-05 |  |

South Kentucky Rural Electric
Case No. 2005-00450
Employee Earnings and Hours
August 31, 2005

|  | Wage | Wage | July 1,2005 | Wage | Percent | Date of |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Employee | Rate | Rate | Percent | Rate | Increase | last |  |
| Number | 28-Jun-2005 | 19-Jul-2005 | Increase | 01 -Sep-2005 | 01-Sep-2005 | Increase | Reason for increase |


| 265 | 24.03 | 24.78 | 3.12\% | 24.78 | 0.00\% | 07/01-05 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 374 | 14.86 | 15.49 | 4.24\% | 15.49 | 0.00\% | 07/01-05 |  |
| 253 | 19.70 | 20.34 | 3.25\% | 20.34 | 0.00\% | 07/01-05 |  |
| 432 | 20.39 | 21.23 | 4.12\% | 21.23 | 0.00\% | 07/01-05 |  |
| 363 | 20.86 | 21.69 | 3.98\% | 22.13 | 2.03\% | 07/01-05 | 2\% to midpoint |
| 303 | 19.31 | 20.14 | 4.30\% | 20.14 | 0.00\% | 07/01-05 |  |
| 472 | 15.84 | 16.32 | 3.03\% | 16.32 | 0.00\% | 07/01-05 |  |
| 503 | 16.06 | 16.73 | 4.17\% | 16.73 | 0.00\% | 07/01-05 |  |
| 464 | 15.84 | 16.32 | 3.03\% | 16.32 | 0.00\% | 07/01-05 |  |
| 457 | 15.59 | 16.14 | 3.53\% | 16.14 | 0.00\% | 07/01-05 |  |
| 164 | 16.69 | 17.18 | 2.94\% | 17.18 | 0.00\% | 07/01-05 |  |
| 258 | 22.68 | 22.93 | 1.10\% | 22.93 | 0.00\% | 07/01-05 |  |
| 586 | 20.46 | 21.34 | 4.30\% | 21.34 | 0.00\% | 07/01-05 |  |
| 257 | 18.10 | 18.77 | 3.70\% | 18.77 | 0.00\% | 07/01-05 |  |
| 560 | 23.20 | 24.09 | 3.84\% | 24.09 | 0.00\% | 07/01-05 |  |
| 241 | 25.10 | 26.40 | 5.18\% | 26.93 | 2.01\% | 07/01-05 | 2\% to midpoint |
| 185 | 16.15 | 16.40 | 1.55\% | 16.40 | 0.00\% | 07/01-05 |  |
| 528 | 17.53 | 18.16 | 3.59\% | 18.16 | 0.00\% | 07/01-05 |  |
| 328 | 15.96 | 16.45 | 3.07\% | 16.45 | 0.00\% | 07/01-05 |  |
| 302 | 23.33 | 23.99 | 2.83\% | 23.99 | 0.00\% | 07/01-05 |  |
| 436 | 14.49 | 15.05 | 3.86\% | 15.05 | 0.00\% | 07/01-05 |  |
| 269 | 15.65 | 15.90 | 1.60\% | 15.90 | 0.00\% | 07/01-05 |  |
| 532 | 18.83 | 19.71 | 4.67\% | 19.71 | 0.00\% | 07/01-05 |  |
| 524 | 17.53 | 18.62 | 6.22\% | 19.00 | 2.04\% | 07/01-05 | 2\% to midpoint |
| 356 | 17.03 | 17.46 | 2.52\% | 17.46 | 0.00\% | 07/01-05 |  |
| 250 | 24.76 | 25.92 | 4.68\% | 25.92 | 0.00\% | 07/01-05 |  |
| 296 | 15.98 | 16.67 | 4.32\% | 16.67 | 0.00\% | 07/01-05 |  |
| 460 | 18.83 | 19.32 | 2.60\% | 19.32 | 0.00\% | 07/01-05 |  |
| 378 | 19.73 | 20.41 | 3.45\% | 20.41 | 0.00\% | 07/01-05 |  |
| 420 | 16.52 | 18.06 | 9.32\% | 18.06 | 0.00\% | 07/01-05 |  |
| 146 | 20.02 | 20.74 | 3.60\% | 20.74 | 0.00\% | 07/01-05 |  |
| 418 | 20.01 | 21.15 | 5.70\% | 21.15 | 0.00\% | 07/01-05 |  |
| 453 | 19.00 | 19.95 | 5.00\% | 19.95 | 0.00\% | 07/01-05 |  |
| 329 | 23.30 | 24.19 | 3.82\% | 24.68 | 2.03\% | 07/01-05 | 2\% to midpoint |
| 527 | 17.05 | 17.90 | 4.99\% | 17.90 | 0.00\% | 07/01-05 |  |
| 381 | 14.24 | 14.68 | 3.09\% | 14.98 | 2.04\% | 07/01-05 | 2\% to midpoint |
| 240 | 18.93 | 19.65 | 3.80\% | 19.65 | 0.00\% | 07/01-05 |  |
| 192 | 23.04 | 23.99 | 4.12\% | 23.99 | 0.00\% | 07/01-05 |  |
| 478 | 18.30 | 19.22 | 5.03\% | 19.22 | 0.00\% | 07/01-05 |  |
| 439 | 16.03 | 17.24 | 7.55\% | 17.24 | 0.00\% | 07/01-05 |  |
| 490 | 20.01 | 21.15 | 5.70\% | 21.15 | 0.00\% | 07/01-05 |  |
| 242 | 23.53 | 24.60 | 4.55\% | 24.60 | 0.00\% | 07/01-05 |  |
| 313 | 17.66 | 18.58 | 5.21\% | 18.58 | 0.00\% | 07/01-05 |  |
| 546 | 17.05 | 17.90 | 4.99\% | 17.90 | 0.00\% | 07/01-05 |  |
| 570 | 16.32 | 17.04 | 4.41\% | 17.04 | 0.00\% | 07/01-05 |  |
| 529 | 12.58 | 13.10 | 4.13\% | 13.37 | 2.06\% | 07/01-05 | 2\% to midpoint |

South Kentucky Rural Electric
Case No. 2005-00450
Employee Earnings and Hours
August 31, 2005

| Employee <br> Number | Wage <br> Rate 28-Jun-2005 | $\begin{gathered} \text { Wage } \\ \text { Rate } \\ \text { 19-Jul-2005 } \end{gathered}$ | July 1, 2005 <br> Percent <br> Increase | Wage <br> Rate 01-Sep-2005 | Percent <br> Increase $01-\text { Sep-2005 }$ | Date of <br> last <br> Increase | Reason for increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 507 | 17.53 | 18.46 | 5.31\% | 18.83 | 2.00\% | 07/01-05 | 2\% to midpoint |
| 198 | 22.81 | 23.90 | 4.78\% | 23.90 | 0.00\% | 07/01-05 |  |
| 488 | 18.54 | 19.16 | 3.34\% | 19.55 | 2.04\% | 07/01-05 | 2\% to midpoint |
| 523 | 17.05 | 17.90 | 4.99\% | 17.90 | 0.00\% | 07/01-05 |  |
| 531 | 18.21 | 19.46 | 6.86\% | 19.46 | 0.00\% | 07/01-05 |  |
| 384 | 23.06 | 23.88 | 3.56\% | 23.88 | 0.00\% | 07/01-05 |  |
| 591 | 11.99 | 12.24 | 2.09\% | 12.86 | 5.07\% | 07/01-05 | 6 month review |
| 209 | 25.06 | 25.89 | 3.31\% | 25.89 | 0.00\% | 07/01-05 |  |
| 440 | 17.09 | 18.36 | 7.43\% | 18.36 | 0.00\% | 07/01-05 |  |
| 597 | 22.00 | 22.00 | 0.00\% | 22.00 | 0.00\% | 07/01-05 |  |
| 571 | 13.73 | 14.27 | 3.93\% | 14.27 | 0.00\% | 07/01-05 |  |
| 284 | 23.58 | 24.93 | 5.73\% | 24.93 | 0.00\% | 07/01-05 |  |
| 522 | 20.46 | 21.33 | 4.25\% | 21.76 | 2.02\% | 07/01-05 | 2\% to midpoint |
| 353 | 21.22 | 21.85 | 2.97\% | 21.85 | 0.00\% | 07/01-05 |  |
| 433 | 19.95 | 20.78 | 4.16\% | 21.20 | 2.02\% | 07/01-05 | 2\% to midpoint |
| 373 | 23.14 | 23.99 | 3.67\% | 23.99 | 0.00\% | 07/01-05 |  |
| 452 | 19.46 | 19.71 | 1.28\% | 19.71 | 0.00\% | 07/01-05 |  |
| 362 | 19.27 | 19.89 | 3.22\% | 19.89 | 0.00\% | 07/01-05 |  |
| 343 | 21.47 | 22.30 | 3.87\% | 22.30 | 0.00\% | 07/01-05 |  |
| 277 | 18.15 | 18.69 | 2.98\% | 18.69 | 0.00\% | 07/01-05 |  |
| 461 | 18.35 | 19.18 | 4.52\% | 19.18 | 0.00\% | 07/01-05 |  |
| 309 | 18.42 | 18.99 | 3.09\% | 18.99 | 0.00\% | 07/01-05 |  |
| 364 | 20.40 | 21.24 | 4.12\% | 21.24 | 0.00\% | 07/01-05 |  |
| 562 | 18.41 | 18.95 | 2.93\% | 18.95 | 0.00\% | 07/01-05 |  |

Subtotal hourly employees
Summer and Part Time Employees:

| 593 | 6.50 | 6.50 | $0.00 \%$ | 6.50 | $0.00 \%$ | $07 / 01-04$ |
| :--- | ---: | ---: | :--- | ---: | :--- | :--- |
| 589 | 7.00 | 7.00 | $0.00 \%$ | 7.00 | $0.00 \%$ | $07 / 01-04$ |
| 165 | 20.00 | 20.00 | $0.00 \%$ | 20.00 | $0.00 \%$ | $07 / 01-04$ |
| 578 | 7.50 | 7.50 | $0.00 \%$ | 7.50 | $0.00 \%$ | $07 / 01-04$ |
| 279 | 11.00 | 11.25 | $2.27 \%$ | 11.25 | $0.00 \%$ | $07 / 01-05$ |
| 596 | 6.50 | 6.50 | $0.00 \%$ | 6.50 | $0.00 \%$ | $07 / 01-04$ |
| 595 | 6.50 | 6.50 | $0.00 \%$ | 6.50 | $0.00 \%$ | $07 / 01-04$ |
| 282 | 11.00 | 11.25 | $2.27 \%$ | 11.25 | $0.00 \%$ | $07 / 01-05$ |

# South Kentucky Rural Electric Cooperative <br> Case No. 2005-00450 

Employee Information
August 31, 2005

The following is a list of employees added during the test year, and the employees that were replaced, or reason for hiring the employees.

Employee
Hired $\quad$ Reason
$590 \quad$ Replaced terminated employee 585
$591 \quad$ Replaced jpromoted employee 274
592 Replaced transferred employee 562
559 New position -
$594 \quad$ Replaced retired employee $\quad 170$
597 New position, add crew in Albany -
598 New position, add crew in Albany -
599

$$
\text { Replaced terminated employee } 561
$$

The following is a list of employees terminated, and the date.

| Employee <br> Number | Month <br> Terminated |
| :---: | :---: |
| 107 | $02 / 05$ |
| 479 | $08 / 05$ |
| 161 | $12 / 04$ |
| 170 | $04 / 05$ |
| 561 | $05 / 05$ |
| 585 | $10 / 04$ |

The remaining employees listed as retirees and receiving a Christmas bonus are presently on long-term disability.

## South Kentucky Rural Electric

Case No. 2005-00450
Compensation of Executive Officers August 31, 2005

|  | <---- | Test Year <br> Percent of <br> Increase | …> | Date | Employees <br> who <br> Report |
| :--- | ---: | :---: | :---: | :---: | :---: |
| Chief Executive Officer - CEO | $151,056.01$ | $5.8 \%$ | $07 / 01-05$ | all |  |
| Chief Operating Officer - COO | $101,687.55$ | $4.9 \%$ | $07 / 01-05$ | 108 |  |
| Chief Financial Officer - CFO | $95,748.00$ | $4.9 \%$ | $07 / 01-05$ | 16 |  |

First Preceding Year
Percent of
Salary Increase Date

Chief Executive Officer - CEO $\quad 142,812.80 \quad 29.8 \% \quad 07 / 01-04$
Chief Operating Officer - COO
$96,928.00 \quad 21.1 \% \quad 07 / 01-04$

Chief Financial Officer - CFO
91,312.00 14.1\% 07/01-04

Second Preceding Year
Percent of
Salary Increase Date

| Chief Executive Officer - CEO | $110,011.20$ | $0.0 \%$ | $07 / 01-03$ |
| :--- | ---: | ---: | ---: |
| Chief Operating Officer - COO | $80,017.60$ | $0.0 \%$ | $07 / 01-03$ |
| Chief Financial Officer - CFO | $80,017.60$ | $0.0 \%$ | $07 / 01-03$ |

# South Kentucky Rural Electric <br> Case No. 2005-00450 <br> Compensation of Executive Officers 

August 31, 2005

## CEO Duties and Responsibilities

This is addressed in Board Policy "F" which is attached. Reports to Board of Directors.

## COO Duties and Responsibilities

Collaborates with Team Leaders on a daily basis for operational needs. Prepares and presents the CEO an annual capital and expense budget. Plan and organize to serve members with efficient work. Investigate member concerns that have not been satisfied by other employees. Analyze electric sales revenues, collections, delinquents, write-offs and penalty charges for efficiencies. Promote fast, dependable electric service to the members and maintain power quality. Maintain knowledge of laws and regulations governing the operations of South Kentucky Rural Electric. Participate in community events and programs. Reports to CEO.

## CFO Duties and Responsibilities

Coordinates all audit efforts by various agencies. Maintains financial status of Cooperative by developing budgets and financial statements. Collaborates with team leaders to fill any vacant positions. Assists and advises other as requested in the preparation of departmental budgets. Maintains all information related to accounting as needed. Determine short term cash investments and long term cash requirements. Directs preparation of daily cash transactions. Certifies the monthly Uniform Fuel Adjustment regulation and submits to PSC. Assists in the development of information necessary for long term loan applications. Review financial information to ensure compliance with regulatory agencies. Ensure taxes are properly prepared and filed on a timely basis. Reports to CEO.

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APPROVED: 5-13-04
Revised: $\qquad$

## South Kentucky Rural Electric Cooperative Corporation Policy "F"

## Delegation of Authority from the Board of Directors to the Chief EXECUTIVE OFFICER

## Objective

To delegate authority to the General Chief Executive and to express the board's expectations regarding managerial performance.

## II POLICY

The Chief Executive is the chief operating officer of the corporation, capable of binding it legally and responsible for day-to-day operations. In furtherance the Cooperative's mission statement, vision statement and the seven cooperative principles as set forth as the objective of Policy $A, I$ of this policy. To this end, the Chief Executive shall:
A. Planning

1. Identify the mission, objectives and strategic priorities of the cooperative by periodically engaging in a planning process with the board.
2. Develop policies to be recommended to the board for its consideration. The Chief Executive shall review such policies at least once a year with recommendations regarding revisions.
3. Conduct studies and market research, utilizing staff and develop proposed action plans and reports in such areas as load forecasts, power requirements, financial plans, energy management and marketing plans, and engineering requirements.
4. Arrange for member satisfaction surveys and other techniques to measure consumer satisfaction, and also on a periodic basis conduct needs assessments to determine consumer interest in additional products or services that might be offered by the cooperative.
5. Develop plans for annual and other member meetings of the cooperative and make appropriate recommendations to the board regarding the conduct of such meetings.
6. Develop long-range financial plans, cash management plans, and work plans and budgets for recommendation to the board, and provide periodic reports on revenue, expenses and other results compared to such plans.
7. Analyze and determine in coordination with the statewide and the National Rural Electric Cooperative Association, state and Federal legislative and regulatory matters to be proposed, supported or opposed.
8. Periodically analyze the system's rates and service rules and regulations to make sure they meet operating requirements and make appropriate recommendations to the board.
B. Organization and Human Resource Management
9. Review activities of the cooperative and determine the organization structure best suited to carry out its objectives within the limitations of the budget, including recommending the need for additional positions.
10. Insure that written position descriptions and job specifications are prepared and reviewed as necessary for all personnel. Such completed descriptions will not require board approval.
11. Develop or approve standards and qualifications for use in recruitment, transfer and promotion of personnel, and select, appoint, transfer, promote and terminate personnel.
12. Ensure that staff members are trained in accordance with the qualifications and requirements of their positions.
13. Appraise, at least annually, the performance of immediate staff members, and ensure that a performance appraisal program is established and carried out for all personnel.
14. Develop and propose a compensation plan for board approval.
15. Determine all salary adjustments, except the Chief Executive's within the board-approved compensation plan and policy and within the limitations of the budget. The board shall determine salary adjustments for the Chief Executive.
16. Negotiate, with or without consulting assistance, labor contracts and make recommendations to the board. Administer the approved labor contract and see that the appropriate managers and supervisors understand the provisions of the contract and its administration.
17. Authorize and approve travel expenses of personnel (except the Chief Executive's) on company business within the limitations of the budget and within established policy. Such expenses shall be supported by itemized expense accounts with receipts attached, as appropriate. The SecretaryTreasurer or the board will review expenses of the Chief Executive.
18. Select and appoint consultants to provide advice and assistance within the limitations of the work plan and budget, and advise the board of actions taken. The selection of consultants working in areas that affect the functions of the board requires board approval. Report to the board periodically on services provided and the fees received by consultants.
C. Operations
19. Direct day-to-day operations of the cooperative except as specified otherwise by the bylaws or the Board of Directors; delegate authority to immediate staff; authorize further delegation of authority to any level of management with full recognition that the Chief Executive cannot be relieved of overall accountability.
20. Designate an appropriate person to serve as acting manager in an extended absence of the Chief Executive. In case the Chief Executive becomes incapacitated, the Chief Operating Officer shall serve temporarily as acting manager until the Board of Directors takes appropriate action, at a meeting to be convened as soon as possible.
21. Participate in national, regional, state and local meetings that further the best interests of the cooperative, within the limitations of board policy and the approved budget. Participation by the Chief Executive in such activities that require considerable time over a sustained period requires the approval of the board. The Chief Executive's serving on the board of other organizations shall be reported to the board.
22. Serve as the authorized spokesperson for the cooperative.
23. Administer the approved budget, including approval of non-budgeted items up to $\$ 25,000$ or all non-budgeted items, which, in his judgment, are vital to effect unanticipated emergency maintenance or repairs. Non-budgeted items exceeding $\$ 25,000$ which are not items vital to effect unanticipated emergency maintenance or repairs, must be presented to the board for approval.
24. Determine insurance coverage required for effective risk management and negotiate purchase of such coverage within the limitations of the budget and board policy.

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7. Authorize memberships in civic clubs and organizations and company memberships in local organizations in which membership would be beneficial to the cooperative.
D. Reporting to and Working with the Board
8. Develop with the Board President a schedule of topics to be discussed and reports to be presented to the board to ensure that adequate attention can be devoted to strategic issues and challenges.
9. Develop with the Board President an agenda for each board meeting to ensure that issues are discussed in a timely fashion. Ensure that the agenda reflects the distinction between board reports that address past actions and decisional issues that involve future issues that must be addressed.
10. Report to the board on conformity of operations with approved policies, plans and budgets, and recommend revisions requiring board approval. Periodic and special reports include:
a. Status of the long-range financial plan, including capital credits, equity management and rate competitiveness
b. The Annual Financial Audit and Management Letter
c. Reports on electric service reliability
d. Reports on consumer satisfaction
e. A review of the bylaws, board policies or legal issues
f. Loss Control
g. Others as appropriate

## III <br> Responsibility

A. The Chief Executive shall report to the board on how these delegations are being carried out. The Chief Executive may delegate any of the foregoing authorities to the acting manager.
B. The Board of Directors is responsible for seeing that the performance of the General Manager/Chief Executive is appraised each year by the board, including a recommendation on a salary adjustment when appropriate, and that the results of such appraisal are discussed with the General Manager/Chief Executive.

South Kentucky Rural Electric Cooperative<br>Case No. 2005-00450<br>Payroll Taxes<br>August 31, 2005

The employer's portion of FICA and medicare rates remain the same for 2005 as they were for 2004. The FICA rate is $6.2 \%$ and medicare is $1.45 \%$. The wage limit increases from $\$ 87,900$ in 2004 to $\$ 90,000$ in 2005 for FICA; all wages are subject to medicare.

Federal unemployment rates are $0.80 \%$ for the first $\$ 7,000$ of wages and state unemployment rate is $0.60 \%$ for the first $\$ 8,000$ of wages.

Proposed FICA amounts

FICA
Medicare
Proposed FUTA
Proposed SUTA
Test year amount
FICA and Medicare
Test year FUTA
Test year SUTA
Increase
Adjustment:
107 Capitalized
163-416 Clearing and others
580 Operations
590 Mainteneance
901 Consumer accounts
908 Customer service
912 Sales
Administrative and general

$$
467,117
$$

$$
\begin{aligned}
& 110,320 \\
& \hline 577,437
\end{aligned}
$$

9,073

| 7,765 594,275 |
| :--- |


| Percent | Amount |
| ---: | ---: |
|  |  |
| $31.46 \%$ | 12,100 |
| $8.71 \%$ | 3,350 |
| $14.01 \%$ | 5,388 |
| $16.31 \%$ | 6,273 |
| $15.22 \%$ | 5,854 |
| $4.66 \%$ | 1,792 |
| $0.14 \%$ | 54 |
| $9.49 \%$ | 3,650 |

$$
100.00 \% \quad \$ 38,462
$$

State umemployment (SUTA) wage rates are as follows:

| 2005 | $0.60 \%$ |
| :--- | :--- |
| 2004 | $0.60 \%$ |
| 2003 | $0.50 \%$ |
| 2002 | $0.08 \%$ |
| 2001 | $0.08 \%$ |
| 2000 | $0.36 \%$ |




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Employee Earnings and Hours






























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[^12]
# South Kentucky Rural Electric Cooperative Case No. 2005-00450 

August 31, 2005

## Depreciation Expense

Depreciation is computed on a composite basis. The ending plant balance is mulitplied by rates that are within RUS approved guidelines. Depreciation rates and procedures follow RUS Bulletin 183-1. South Kentucky has never had a depreciation study performed, and is not submitting a study with this application.

Depreciation on transportation equipment is charged to a clearing account. Transportation costs are then cleared to various accounts based on hours used for each vehicle, using a standard rate per hour to clear the costs.

$1,377,661$

|  | Schedule 3 <br> page 2 of 6 |
| :---: | :--- |
| Normalized |  |
| Expense | Test Year |
|  | Expense |



| $3.00 \% \quad 3,763,213 \quad 3,646,560$ |  <br>  <br>  <br>  <br>  <br>  ヘOn nin io i |
| :---: | :---: |

[^13]> South Kentucky Rural Electric Cooperative



SSt 0 ISTITI

General plant:
Land
Structures and improvements Office furn and eqt Computer equipment Computer AVL equipment Transportation
Stores
Tools, shop and garage
Laboratory
Power operated Communications
Miscellaneous
Total electric plant
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punoos



> Exhibit 3
page 3 of 6

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> South Kentucky Rural Electric Cooperanve Case No．2005－00450

> August 31， 2005
The allocation of the increase in depreciation on transportation equipment is based on actual
test year transportation clearing．

## Total

Less amount to transportation clearing

## Depreciation expense

 Account
Total

South Kentucky Rural Electric Cooperative
Case No. 2005-00450
Depreciation Guideline Curve
August 31, 2005

|  | Accumulated |  | Ratio of Current |
| :---: | :---: | :---: | :--- |
| Distribution | Deprec |  | Distribution Plant |
| Plant in | for | Reserve | to Distribution |
| Service | Distribution | Ratio | Plant 10 Years Prior |

2004
2003
2002
2001
2000

1994
1993
1992
1991
1990

| $120,066,035$ | $22,992,602$ | $19.15 \%$ | 1.90 |
| ---: | ---: | ---: | :--- |
| $113,447,866$ | $21,578,379$ | $19.02 \%$ | 1.90 |
| $107,120,268$ | $20,352,691$ | $19.00 \%$ | 1.90 |
| $101,238,865$ | $19,103,391$ | $18.87 \%$ | 1.89 |
| $94,787,059$ | $18,198,086$ | $19.20 \%$ | 1.88 |


| $63,353,338$ | $14,274,783$ | $22.53 \%$ |
| :--- | :--- | :--- |
| $59,650,409$ | $13,514,443$ | $22.66 \%$ |
| $56,447,349$ | $12,534,331$ | $22.21 \%$ |
| $53,613,283$ | $11,903,442$ | $22.20 \%$ |
| $50,479,764$ | $11,357,989$ | $22.50 \%$ |



|  | Subtotal distribution plant | 117,743,081 | 9,182,040 | 1,484,701 | 125,440,420 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 389 | Land | 2,724,595 | 99,348 |  | 2,823,943 |
| 390 | Structures and improvements | 2,723,271 | $(421,130)$ | 4,904 | 2,297,237 |
| 391 | Office furniture and equipment | 427,001 | 6,999 |  | 434,000 |
| 391.01 | Computer equipment | 1,626,639 | 209,622 | 23,579 | 1,812,682 |
| 391.11 | Computer AVL equipment | 378,477 | 31,782 |  | 410,259 |
| 392 | Transportation equipment | 6,690,762 | 480,735 | 21,746 | 7,149,751 |
| 393 | Stores | 95,108 | 0 |  | 95,108 |
| 394 | Tools, shop and garage | 132,970 | 6,394 |  | 139,364 |
| 395 | Laboratory | 242,950 | 8,009 | 10,016 | 240,943 |
| 396 | Power operated | 102,698 | 6,329 | 13,302 | 95,725 |
| 397 | Communication | 423,533 | 5,681 | 293 | 428,921 |
| 398 | Miscellaneous | 138,959 | 3,144 |  | 142,103 |
|  | Subtotal general plant | 15,706,963 | 436,913 | 73,840 | 16,070,036 |
|  | Total electric plant in service | \$133,450,044 | \$9,618,953 | \$1,558,541 | \$141,510,456 |



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$$

Balance
Land
360
362
364
365
366
367
368
369
370
371
373

Total electric plant in service Poles, towers and fixtures Overhead conductor and devices Underground conduit
Underground conductor and devices Line transformers Services Security lights
Street lights
Land
Structures and improvements
Office furniture and equipment Computer equipment
Computer AVL equipment Stores Laboratory
Power operated
Communication
Miscellaneous
Additions
0
5,461
$2,468,753$
$2,619,501$
26,757
449,545
$1,701,866$
$1,312,728$
195,985
366,950
34,494

| 277,756 | 34,494 | 4,858 | 307,392 |
| :--- | ---: | ---: | ---: |

$$
73,840 \quad 16,070,036
$$

| ( | South Kentucky Rural Case No. 2005-00450 <br> August 31, 2005 ric Cooperative |  |  |  | $\begin{array}{r} \text { it } 3 \\ \text { page } 6 \text { of } 6 \end{array}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Changes in reserve for depreciation: |  |  |  |  |  |  |  |
|  | 08/31-04 <br> Balance | Accrual | Original Cost | Removal <br> Cost | Gain/Loss Salvage | Net Charge | 08/31-05 <br> Balance |
| Distribution plant | \$2,568,507 | \$3,646,560 | \$1,484,701 | \$880,623 | \$259,403 | \$2,105,921 | \$4,109,146 |
| Land |  |  |  |  |  |  |  |
| Structures and improvements | 811,058 | 43,374 | 4,904 |  |  | 581 | 853,851 |
| Office furniture and equipment | 310,092 | 8,820 | 0 |  |  |  | 318,912 |
| Computer equipment | 1,052,550 | 161,112 | 23,579 |  |  | 19,326 | 1,194,336 |
| Computer AVL equipment | 55,867 | 61,494 | 0 |  |  |  | 117,361 |
| Transportation equipment | 3,694,076 | 834,741 | 21,746 |  |  | 21,746 | 4,507,071 |
| Stores | 71,010 | 3,694 | 0 |  |  |  | 74,704 |
| Tools, shop and garage | 61,956 | 7,825 | 0 |  |  |  | 69,781 |
| Laboratory | 116,638 | 11,042 | 10,016 |  |  | 9,749 | 117,931 |
| Power operated | 69,267 | 5,877 | 13,302 |  |  | 13,163 | 61,981 |
| Communication | 230,597 | 20,249 | 293 |  |  | 263 | 250,583 |
| Miscellaneous | 57,563 | 6,987 | 0 |  |  |  | 64,550 |
| Subtotal general plant | 6,530,674 | 1,165,215 | 73,840 | 0 | 0 | 64,828 | 7,631,061 |
| Retirement WIP | 53,339 |  |  | 19,538 |  | 19,538 | 72,877 |
| Total accumulated depreciation | \$9,152,520 | \$4,811,775 | \$1,558,541 | \$900,161 | \$259,403 | \$2,190,287 | \$11,813,084 |

South Kentucky Rural Electric
Case No. 2005-00450
Analysis of Other Operating Taxes
August 31, 2005

| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Item <br> (a) | Charged Expense (b) | Charged to Construction (c) | Charged to Other Accounts <br> (d) | Amounts Accrued (e) | Amount Paid (f) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |

1. Kentucky Retail:
(a) State Income
(b) Franchise Fees
$\begin{array}{lllll}\text { (c) Ad Valorem } & 895,405 & 17,140 & 912,545 & 821,816\end{array}$
(d) Payroll (Employer's

Portion)
380,954 174,859
555,813
555,813
(e) Other Taxes

78,215
$\begin{array}{llllll}(\mathrm{L} 1(a) \text { through } \mathrm{Ll}(\mathrm{e}) \quad 1,354,574 & 191,999 & 0 & 1,546,573 & 1,455,844\end{array}$
$\begin{array}{llllll}(\mathrm{L} 1(a) \text { through } \mathrm{Ll}(\mathrm{e}) \quad 1,354,574 & 191,999 & 0 & 1,546,573 & 1,455,844\end{array}$
3. Other Jurisdictions

Total Per Books (L2 and
L3)
Retail

| $1,354,574$ | 191,999 | 0 | $1,546,573$ | $1,455,844$ |
| :--- | :--- | :--- | :--- | :--- |

Allocation of property taxes for the test year:
 Tangible－Library Tangible－Hospital
Tangible－Library




 Casey County Tangible－Ambulance





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Real estate－County
McCreary County

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South Kentucky Rural Electric
in Taxes Decrease

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 Tangible Property
Manufacturing Machinery Real Estate Public Service Commission Assessment： City of Somerset
Real estate－City
Tangible－City Tangible－City
City of Somerset Real estate－City
City of Science Hill

 3－3
 Tangible－County
City of Albany Tangible－County
Scott County，TN Pickett County，TN 4，263，852 $13,539,380$
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## Adjustment for Interest on Long Term Debt

The adjustment for interest on long-term debt results in an increase of $\$ 209,567$.
Interest on short term borrowings in the amount of $\$ 2,962$ has been removed.
This adjustment has been calculated by multiplying the test year end debt amounts by the interest rates in effect at the end of the test year for each loan.

RUS loans
3,313,182
CFC loans
740,761
Total annualized interest
4,053,943
Test year interest expense
3,844,376
Adjustment
209.567

Exhibit 5

August 31, 2005

| Type | Date | Date |  | Cost |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| of | of | of | Outstanding | Rate | Annulized | Test Year |
| Debt losued | Issue | Maturity | $\frac{\text { Amount }}{\text { Cost }}$ | Maturity | $\frac{\text { Col (d) } x(g)}{\text { (a) }}$ | Cost |
| (a) | (b) | (c) | (d) | (g) | (j) |  |

## RUS loans

0B210
Mar-72
Mar-2007 53,537

| $2.00 \%$ | 1,071 | 1,422 |
| ---: | ---: | ---: |
| $5.00 \%$ | 10,009 | 11,280 |
| $5.00 \%$ | 14,318 | 15,698 |
| $5.00 \%$ | 19,023 | 15,438 |
| $5.00 \%$ | 53,158 | 56,258 |
| $5.00 \%$ | 80,272 | 83,967 |
| $5.00 \%$ | 52,329 | 53,982 |
| $5.00 \%$ | 90,007 | 92,301 |
| $5.00 \%$ | 105,480 | 107,636 |
| $5.00 \%$ | 167,989 | 170,575 |
| $5.00 \%$ | 143,865 | 145,744 |
| $5.00 \%$ | 216,648 | 219,140 |
| $1.50 \%$ | 54,225 | 55,051 |
| $2.37 \%$ | 85,497 | 86,813 |
| $5.78 \%$ | 337,363 | 339,358 |
| $5.41 \%$ | 257,928 | 259,561 |
| $3.45 \%$ | 162,631 | 164,448 |
| $4.99 \%$ | 96,603 | 97,273 |
| $5.47 \%$ | 122,203 | 122,963 |
| $5.31 \%$ | 355,863 | 357,976 |
| $5.44 \%$ | 321,773 | 323,648 |
| $5.02 \%$ | 148,284 | 149,221 |
| $5.04 \%$ | 416,643 | 267,381 |
| $0.00 \%$ | 0 | 0 |
|  |  |  |

3,313,182 3,197,136

## CFC loans

| 9001 | Jun-72 | Jun-2007 | 27,229 | $7.00 \%$ | 1,906 | 2,519 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 9003 | Mar-74 | Feb-2009 | 101,085 | $7.00 \%$ | 7,076 | 8,145 |
| 9006 | May-75 | May-2010 | 159,616 | $5.50 \%$ | 8,779 | 9,819 |
| 9009 | Feb-77 | Feb-2012 | 205,235 | $6.00 \%$ | 12,314 | 10,903 |
| 9011 | Oct-77 | Sep-2012 | 558,596 | $5.70 \%$ | 31,840 | 34,077 |
| 9013 | Apr-79 | Apr-2014 | 854,775 | $6.00 \%$ | 51,287 | 54,078 |
| 9017 | May-82 | Apr-2017 | 558,067 | $6.15 \%$ | 34,321 | 35,560 |
| 9018 | Apr-84 | Apr-2019 | 928,697 | $5.25 \%$ | 48,757 | 43,414 |
| 9019 | Jul-86 | Jul-2021 | 981,224 | $5.25 \%$ | 51,514 | 45,590 |
| 9020 | Nov-89 | Nov-2024 | $1,540,348$ | $5.25 \%$ | 80,868 | 71,124 |
| 9021 | Dec-91 | Dec-2026 | $1,250,103$ | $5.25 \%$ | 65,630 | 57,539 |
| 9022 | Sep-93 | Aug-2028 | $1,899,789$ | $6.65 \%$ | 126,336 | 100,718 |
| 9023 | Aug-97 | Aug-2032 | $3,285,561$ | $6.70 \%$ | 220,133 | 173,754 |

# South Kentucky Rural Eelotrie <br> Schedule ot Shor Term Debt <br> August 31, 2005 

## Adjusiment for Short Term Interest

This adjustment is to remove interest on short term borrowings. It is presumed that the short term borrowings will be repaid as a result of additional revenues generated from this Application.

| Type of <br> Debt Instrument <br> (a) | Date of Issue <br> (b) | Date of Maturity <br> (c) | Amount Outstanding <br> (d) | Interest <br> Rate <br> (e) | Annualized Cost (f) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| CFC | 21-Aug-2005 | 21-Feb-2006 | 802,692 | 5.45\% | 43,747 |
| Annualized cst rate [Total col. (f) / Total col. (d)] |  |  |  |  | 5.45\% |
| Actual inteest paid, or accrued on Short Term Debt during the Test Year |  |  |  |  | 2,962 |

# South Kentucky Rural Electric Cooperative 

Case No. 2005-00450
August 31, 2005
Financial Accounting Standard No. 106 Employer's Accounting for Postretirement Benefits

South Kentucky updated its study of SFAS No. 106. As a result, the annual accrual increased. Directors are not provided health insurance premiums when they retire, as a result, this study does not include amounts for Directors, or their spouses.

| Proposed annual cost | 510,000 |
| :--- | ---: |
| Test year accrual | 472,800 |
| Proposed adjustment | $\underline{37,200}$ |

The adjustment is allocated as follows:

|  |  | Percent | Amount |
| :---: | :---: | :---: | :---: |
| 107 | Capitalized | 31.46\% | 11,703 |
| 163-416 | Clearing and others | 8.71\% | 3,240 |
| 580 | Operations | 14.01\% | 5,212 |
| 590 | Mainteneance | 16.31\% | 6,067 |
| 901 | Consumer accounts | 15.22\% | 5,662 |
| 908 | Customer service | 4.66\% | 1,734 |
| 912 | Sales | 0.14\% | 52 |
| 920 | Administrative and general | 9.49\% | 3,530 |
|  |  | 100.00\% | \$37,200 |

Exhibit 6
page 2 of 10
Witness: Jeff Greer

## South Kentucky Rural Electric Cooperative

Case No. 2005-00450
August 31, 2005

Financial Accounting Standard No. 106 Employer's Accounting for Postretirement Benefits

South Kentucky Rural Electric implemented Statement of Financial Accounting Standard No. 106 (SFAS 106) as of January 1, 1996.

The journal entry to record the expense for the initial year of 1994 is as follows:

|  | Account | Debit | Credit |
| :--- | :--- | :--- | :--- |
| Cumulative effect of change in <br> accounting principle | 435.10 | $2,998,671$ |  |
| Accumulated provision for pensions <br> and benefits | 228.30 |  | $2,998,671$ |

The updated study has been included with this response.

# W. Dudley Shryock, cpa, psc 

MIMBER KY SOCIETY OFCPA'S

November 21, 2005

Jeff Greer, Chief Financial Officer
South Kentucky Rural Electric Cooperative
925 North Main Street
Somerset, Kentucky 42502

Dear Jeff:

Please find enclosed the actuarial valuation results I have received as of January 1, 2005 for Financial Accounting Standard No. 106, Employers' Accounting for Postretirement Benefits Other than Pensions.

The annual accrual should be $\$ 510,000$ starting when you receive this report.
The accrual for 2005 includes current service and interest costs and amortization of the actuarial gains and losses.

If you have any questions or would like to discuss these results, please give me a call.
Sincerely,
W. Dudley Shryock

# South Kentucky Rural Electric Cooperative Medical Insurance Premiums 

FAS 106 Expense as of January 1, 2005

## FAS 106 Expense Components

1. Service cost ..... \$165,000
2. Interest cost ..... 305,000
3. Expected return on assets
4. Amortization of transition obligation
5. Amortization of actuarial (gain) / loss ..... 40,000
6. Total FAS 106 expense ..... $\$ 510,000$
7. Expected pay-as-you-go expense ..... $\$ 360,000$

## South Kentucky Rural Electric Cooperative Medical Insurance Premiums

FAS 106 Obligation as of January 1, 2005
Total
A. Accumulated Postretirement
Benefit Obligations (APBO)
as of January 1, 2005:

1. Actives not yet eligible ..... \$1,325,000
2. Actives fully eligible ..... 525,000
3. Retirees and dependents ..... 2,750,000
4. Total APBO ..... 4,600,000
B. Future accruals ..... 4,060,000
C. Total Expected PostretirementBenefit Obligations (EPBO)
( $\mathrm{A} 4+\mathrm{B}$ )$\$ 8,660,000$
D. Reconciliation of Funded Status
5. Accrued Postretirement Benefit Cost ..... \$3,674,595
6. Assets3. Funded Status $=(\mathrm{D} 1+\mathrm{D} 2)$- -

$$
3,674,595
$$

4. Unrecognized Transition Obligation
5. Unrecognized (Gain)/Loss ..... 925,405
6. Unrecognized Prior Service Cost
7. APBO

$$
(\mathrm{D} 3+\mathrm{D} 4+\mathrm{D} 5+\mathrm{D} 6)
$$

$$
\$ 4,600,000
$$

# South Kentucky Rural Electric Cooperative Medical Insurance Premiums 

## FAS 106 Expense as of January 1, 2005

A. Accrued Postretirement Benefit Cost

1. Balance January 1, 2005 ..... $3,674,595$
2. Accrual for 2005 ..... 472,800
3. Payout for 2005 ..... $(350,000)$
4. Balance December 31, 2005 ..... 3,797,395
5. Accrual for 2006 ..... 510,000
6. Estimated payout for 2006 ..... $(360,000)$
7. Estimated balance December 31, 2006 ..... 3,947,395

## South Kentucky Rural Electric Cooperative

 Medical Insurance PremiumsFAS 106 Expense as of January 1, 2005
A. Development of Actuarial (Gain)/Loss during 2003

1. Expected APBO as of December 31, 2004
\$3,674,595
2. Actual APBO as of January 1, 2005 4,600,000
3. Actuarial (gain)/loss as of January $1,2005=(2)-(1)$ 925,405
4. Unrecognized (gain)/loss as of December 31, 2004 $\qquad$
5. Cumulative (gain)/loss $=(3)+(4)$
925,405
6. $10 \%$ corridor
126,000
7. (Gain)/Loss subject to amortization $=(5)-(6) \quad 799,405$
8. Future working lifetime to expected retirement 20
9. Amortization of (gain)/loss $=(7) /(8)$
$\$ 39,970$

## B. Amortization of Transition Obligation

1. Transition Obligation as of January 1, 1995
2. Number of years in amortization $\qquad$
3. Annual amortization $\qquad$

# South Kentucky Rural Electric Cooperative Medical Insurance Premiums 

FAS 106 Expense as of January 1, 2005

## Alternate assumptions:

> Impact on obligations and expense of a health care cost trend increase of $1 \%$
Current Alternate
Plan Assumptions \% Change
APBO $4,600,000 \quad 5,300,000$ ..... $15.2 \%$
EPBO $8,660,000 \quad 9,950,000$ ..... $14.9 \%$
FAS 106 Expense $510,000 \quad 590,000$ ..... 15.7\%

## FAS 106 Assumptions

| Covered Groups | All eligible employees. |
| :---: | :---: |
| Eligibility | Employees who have reached normal retirement, age 62. |
| Spouse | South Kentucky Rural Electric pays family medical coverage for retirees and their dependents. |
| Medicare | At age 65 retirees will commence with Medicare coverage. |
| Contributions | South Kentucky Rural Electric has set a level at which it will make the monthly contributions. It is estimated that future increases will be shared equally between South Kentucky Rural Electric and the employees. |
| Life Expectancies | Per annuity tables female employees can expect to live until age 78.2 and male employees can expect to live until age 73.8. |
| Retirement, withdrawals and mortality | Estimate that employees will retire at age 62 and will be replaced in the normal course of business. |
| Terminations | Rates vary by attained age for employees. Sample rates are as follows: |
|  | No. of |
|  | Age Rate Employees |
|  | $20 \quad 15 \%$ |
|  | $30 \quad 7 \%$ |
|  | 40 3\% 65 |
|  | 50 1\% 42 |
|  | 60 0\% - 9 |
|  | 159 |

## South Kentucky Rural Electric Cooperative

## FAS 106 Assumptions

Dependents and future Presently $67 \%$ of retirees have dependent coverage.retirees
Discount rate ..... 6.50\% per year.
Medical inflation rate $8.0 \%$ per year decreasing by $0.5 \%$ per year until $5.5 \%$ per year.
Computations of policy Monthly premiums the cooperative presently pay are as follows: premiums
Single ..... $\$ 363.85$
Employee, child ..... $\$ 532.36$
Employee, spouse ..... $\$ 644.04$
Family ..... \$924.20

There are presently 159 employees, of which 132 have dependent coverage and 27 have single coverage. There are 112 male employees and 47 female employees.

Eligibility classes $\quad$ Based on the employees, retirees and those on disability as of January 1, 2005 are as follows:
Employees
Actives not fully eligible ..... 150
Actives fully eligible ..... 9
Retirees and dependents ..... 54
Employees on long term disability ..... 8
Total221

# South Kentucky Rural Electric Cooperative Case No. 2005-00450 

## Retirement and Security

August 31, 2005
South Kentucky provides pension benefits for substantially all employees through particiapation in the National Rural Electric Cooperative Association (NRECA) Retirement and Security (R \& S) Program. It is the policy of South Kentucky to fund pension costs accrued. $R \& S$ contributions are based on base salary at a rate determined by NRECA.

The rate for 2005 was $17.54 \%$ of base wages. For the 2006, the rate is $18.75 \%$. The adjustment is to normalize the R \& S contributions using the rate for 2006 and normalized base wages for full-time salary and hourly employees. Employees that are Qusi retired have been removed from normalized wages.

Normalized base wages

| Salary employees | $1,440,213$ |
| :--- | ---: |
| Hourly employees | $5,394,501$ |

Less employees quasi retired as $282 ; 172 ; 110 ; 130$;
150; 126; 146; 209; 218; 200; 185; 198; 142
550,305
Wages subject to retirement contribution
6,284,409
Contribution rate for 2006
18.75\%

Proposed contribution cost
$1,178,327$
Test year R \& S contributions
977,228
Proposed adjustment
201,099
The adjustment is allocated as follows:

| Adjustment: | Percent | Amount |  |
| :--- | :--- | ---: | ---: |
|  |  |  |  |
| 107 | Capitalized | $31.46 \%$ | 63,266 |
| $163-416$ | Clearing and others | $8.71 \%$ | 17,516 |
| 580 | Operations | $14.01 \%$ | 28,174 |
| 590 | Mainteneance | $16.31 \%$ | 32,799 |
| 901 | Consumer accounts | $15.22 \%$ | 30,607 |
| 908 | Customer service | $4.66 \%$ | 9,371 |
| 912 | Sales | $0.14 \%$ | 282 |
| 920 | Administrative and general | $9.49 \%$ | 19,084 |

## South Kentucky Rural Electric Cooperative

 Case No. 2005-00450 Donations Account 426.00August 31, 2005
Check
Date
11/04-04

Number
Payee Amount
Description

01/06-05
01/13-05 111995 KAEC
01/13-05 111998 Monticello-Wayne Chambe
01/27-05 112266 McCreary Chamber
02/10-05 112479 American Red Cross
02/10-05 112513 Liberty Chamber
02/10-05 112550 Pulaski Special Olympics
02/17-05 112584 Wheldons Applicances
03/03-05 112811 American Cancer Society
03/03-05 112852 Twins Baseball Boosters
03/31-05 113310 Lake Cumb Dist Boy Scour
04/14-05 113507 United Way
05/12-05 113942 KAEC
05/12-05 113978 Whitley City Elem
05/12-05 113981 Meece Middle Sch
05/12-05 114005 McCreary Co Little League
05/12-05 114039 Pulaski Central School
05/12-05 114040 Foothills Academy
05/12-05 114053 Backwaters LLC
05/19-05 114114 March of Dimes
05/27-05 114199 Someset-Pulaski Chamber
06/16-05 114520 United Way
06/16-05 114577 Wayne Co Extension
08/11-05 115618 American Cancer Society
08/25-05 115838 God's Food Pantry
$250.00 \times$ Banquet
$375.00 \times$ Annual Banquet
$347.90 \times$ Contribution
$300.00 \times$ Chamber member dues
$250.00 \times$ Chamber member dues
$1,000.00 \times$ Donation
$500.00 \times$ Chamber member dues
$300.00 \times$ Donation
$919.02 \times$ Appliances donated
$5,000.00 \times$ Corporate pledge
$500.00 \times$ Donation
$250.00 \times$ Fundraiser
$5,000.00 \times$ Corporate pledge
$718.51 \times$ Contribution
$500.00 \times$ Environmental Grant
1,000.00 x Environmental Grant
$1,000.00 \times$ Donation
$500.00 \times$ Environmental Grant
$500.00 \times$ Environmental Grant
$265.00 \times$ Donation
$250.00 \times$ Walk a Thon
$600.00 \times$ Chamber member dues
$280.00 \times$ Golf Scramble sponsor
$2,669.00 \times$ Appliances
$280.00 \times$ Donation
$400.00 \times$ Donation

Items less than $\$ 250$ individually $8,589.88 \times$
Labor, benefits and transportation costs allocated $10,994.30 \mathbf{x}$
$43,538.61$
Remove for rate making
$43,538.61$

# South Kentucky Rural Electric Cooperative Case No. 2005-00450 

Account 426 - Other Income DeductionsAugust 31, 2005

Item
(a)

Amount
(b)
Line
No.

1. Donations ..... 41,514
2. Civic activities ..... 2,025
3. Political activities
4. Other
5. Total43,539

# Exhibit 9 <br> page <br> $\qquad$ of 11 

 Witness: Allen Anderson
# South Kentucky Rural Electric Cooperative Case No. 2005-00450 

August 31, 2005

## Professional Services Expenses

This adjustment is to remove items that are normally excluded for ratemaking purposes. Among the expenses excluded are attorney health and dental insurances and gifts. Costs that are of a non-recurring nature have been removed for appraisals and for Human Development Company that has been discontinued. Costs for the Legislative Conference have also been removed.

The Board of Directors has a resposibility to select an attorney to represent the board and the cooperative to maintain the legal entity. The duties and responsibilities of the attorney are to perform routine services, special services and other services for the cooperative. The monthly retainer fee is $\$ 1,000$, plus mileage. Services are billed at the normal hourly billing rates for the attorney and his staff.

A copy of the audit agreement is attached.

# Alan M. Zumstein <br> CERTIFIED PUBLIC ACCOUNTANT 

August 15, 2005

Allen Anderson, General Manager \& CEO<br>South Kentucky Rural Electric<br>Cooperative Corporation<br>Somerset, Kentucky 42501

Dear Mr. Anderson:
This will confirm our understanding of the arrangements for my audit of the financial statements for the year ended August 31, 2005.

I will audit the Corporation's balance sheet as of August 31, 2005, and the related statements of revenue and patronage capital and cash flows for the year then ended.

The objective of the audit is the expression of an opinion about whether your financial statements are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles. My audit will be conducted in accordance with U.S. generally accepted auditing standards and will include test of your accounting records and other procedures I consider necessary to enable me to express such an opinion. If my opinion is other than unqualified, I will discuss the reasons with you in advance. If, for any reason, I am unable to complete the audit or are unable to forma or have not formed an opinion, I may decline to express an opinion or to issue a report as a result of this engagement.

My procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, tests of the physical evidence of inventories, and direct confirmation of receivables and certain other assets and liabilities by correspondence with selected customers, creditors, and financial institutions. I will also request written representations from your attorney as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of my audit, I will require certain written representations from you about the financial statements and related matters.

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, my audit will involve judgment about the number of transactions to be examined and the areas to be tested. Also. I will plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether from (a) errors, (b) fraudulent reporting, (c) misappropriation of assets, or (d) violations of laws or governmental regulations that are attributable to the Cooperative or to acts by management or employees acting on behalf of the Cooperative.

Because an audit is designed to provide reasonable, but not absolute, assurance and because i will not perform a detailed examination of all transactions, there is a risk that material misstatements may exist and not be detectec by me. In addition, an audit is not designed to detect immaterial misstatements or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, I will inform you of any material errors that come to my attention, and I will inform you of any fraudulent financial reporting or misappropriation of assets that comes to my attention. I will also inform you of nay violations of laws or governmental regulations to come to my attention, unless clearly inconsequential. My responsibility as auditor is limited to the period covered by my audit and does not extend to any later periods for which I was not engaged as auditor.

My audit will include obtaining an understanding of internal control sufficient to plan the audit and to determinu the nature, timing, and extent of audit procedures to be performed. An audit is not designed to provide assurance on internal control or to identify reportable conditions, that is, significant deficiencies in the design or operation of internal control. However, during the audit, if I become aware of such reportable conditions, I will communicate them to you.

You are responsible for establishing and maintaining internal controls, including monitoring ongoing activities; the selection and application of accounting principles; and for the fair presentation in the financial statements of financial position, results of operations and cash flows in conformity with U.S. generally accepted accounting principles. You are also responsible for management decisions and functions; for designating an individual witl suitable skill, knowledge, or experience to oversee the tax services I provide; and for evaluation the adequacy and resuits of those services and accepting responsibility for them.

You are responsible for making all financial records and related information available to me and for the accurac and completeness of that information. Your responsibilities include adjusting the financial statements to correct material misstatements and confirming to me in the management representation letter that the effects of any uncorrected misstatements aggregated by me during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing me about all known or suspected fraud affecting the company involving (a) management, (b) employees who have significant roles in internal control, and (c) others where the fraud could have a material effect on the financial statements. Your responsibilities include informing me of your knowledge of any allegations of fraud or suspected fraud affecting the company received in communications from employees, former employees, regulators, or others. In addition, you are responsible for identifying and ensuring that the Cooperative complies with applicable laws and regulations.

In accordance with the requirements of the Rural Utilities Service (RUS), I assure you of the following:

- The audit is being performed as a requirement of RUS security instrument and any violation of RUS audit requirements shall place the RUS borrower in technical default of the RUS security instrument.
- The Auditor's Report will be signed by Alan M. Zumstein, CPA, a certified public accountant in good professional standing with the state licensing board.
- I will comply with generally accepted government auditing standards, the rules and regulations of professional conduct promulgated by the accountancy board of the state of Kentucky and the Code of Professional Ethics of the American Institute of CPA.
- I am independent as defined and interpreted by the Professional Ethics Division of the AICPA and as defined by 7 CR 1773.4 (b).
- I belong to an approved peer review program (Private Companies Practice Section) and have received an unqualified opinion within three years of the "as of" date of the audit.
- The audit will be performed and the Auditor's Report, report on compliance, report on internal controls and management letter will be performed in accordance with requirements of RUS, will comply with generally accepted auditing standards and will be submitted to the Board of Directors within three months of the "as of" audit date.
- Audit work papers will be made available to RUS, Office of Inspector General (OIG) and the General Accounting Office (GAO). RUS, OIG or GAO may photocopy all audit and compliance workpapers as requested.
- I will disclose all disallowance's resulting from testing performed as set forth in 7 CFR 1773.40 and will follow the requirements of reporting irregularities and illegal acts outlined in 7 CFR 1773.7.
- I will report audit findings to the Board of Directors as required by 7 CFR 1773.25 .

My audit is subject to the inherent risk that material errors and irregularities, including fraud or defalcations, if they exist, will not be detected. However, I will inform you of irregularities that come to my attention.

Fees for these services will be $\$ 8,800$ for South Kentucky Rural Electric Cooperative. South Kentucky Services Corporation will not require an audit for August 31, 2005. Invoices will be submitted as work progresses, and are payable on presentation. Should any situation arise that would materially increase this fee, I will, of course, notify you.

If this letter correctly expresses your understanding of these arrangements, please indicate your approval by signing the enclosed copy and returning to me. I have also included a Certification of Debarment and Suspension and my last peer review report and letter of comment, as required for audits of RUS borrowers.


Approved:

By: $\qquad$

Date: $\qquad$

Format 33
Exhibit 9
page of $\overline{\text { Anderson }}$

| South Kentucky Rural Electric Cooperative Case No. 2005-00450 <br> Professional Services Expenses August 31, 2005 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Item <br> (a) | Rate <br> Case <br> (b) |  | Annual Audit (c) | Other <br> (d) | Total <br> (e) |
| 1. | Legal |  |  |  | 54,791 | 54,791 |
| 2. | Engineering |  |  |  |  | 0 |
| 3. | Accounting |  |  | 8,800 | 4,088 | 12,888 |
| 4. | Other Safety |  |  |  | 27,300 | 27,300 |
| 4. | Other - Econom |  |  |  | 186,692 | 186,692 |
| 5. | Total |  | 0 | 8,800 | 272,871 | 281,671 |

Witness: Allen Anderson
Description

Christmas gift 9
Summer school registration
Director retreat, lodging deposit
Subscription to Rural Electric magazine
Subscription to Rural Electric magazine
NRECA legal seminar
NRECA Legal seminar, registration
NRECA Annual meeting registration
Director retreat, lodging
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Witness: Allen Anderson
page of 9
Description
x Appraisal of land and buildings
$\times$ Appraisal of land and buildings
Compensation consultation
Compensation consultation
$\times$ Employee mental assistance program
$\times$ Employee mental assistance program
$\times$ Employee mental assistance program

[^14]South Kentucky Rural Electric Coopera
Case No. 2005- 00450
Professional Services Expenses
August 31,2005

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 Darrell Saunders, PSC





 Darrell Saunders, PSC Darrell Saunders, PSC



 Darrell Saunders, PSC

 Darrell Saunders, PSC


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## 10/30-04 <br> $06 / 23-05$ $08 / 11-05$ <br> $10 / 15-04$ $12 / 09-04$ $01 / 13-05$



Exhibit 9
Wage $\overline{\text { Witness: Allen Anderson }}$
Kentucky Rural Electric Co dive
Case No. 2005- 00450
Professional Services Expenses
August 31, 2005

Payee $\quad$ Amount $\quad$|  |
| :--- |
| Bill Rate |




Accounting and Financial


$\begin{array}{lll}\text { 11/04-04 } & 110874 & \text { James R Adkins } \\ \text { 07/21-05 } & 115271 & \text { James R Adkins }\end{array}$

$\underset{\leftrightarrow}{*}$
$1,387.50$
$2,700.00$
$8,800.00$ 8,800.00

Date
Accounting and Financial

| Accounting and Financial |  |  |
| :--- | :--- | :--- |
| 11/04-04 | 110874 | James R Adkins |
| $07 / 21-05$ | 115271 | James R Adkins |
| $12 / 16-04$ | 117771 | Alan Zumstein, CPA |

Exhibit 9
page of $-\overline{\text { Windess }}$ Allen Anderson

| Date | Check <br> Number | Payee | Amount | Hours \& Bill Rate | Description |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Economic Development |  |  |  |  |  |
| 09/09-04 | 109870 | Garland \& Associates Inc | 568.16 |  | Foothills Academy |
| 09/23-04 | 110093 | Garland \& Associates Inc | 1,424.38 |  | August expenses |
| 09/30-04 | Wire | Garland \& Associates Inc | 13,000.00 |  | Contract services |
| 10/07-04 | 110300 | Garland \& Associates inc | 1,000.00 |  | Southern Develop Assoc |
| 10/21-04 | 110628 | Garland \& Associates Inc | 3,169.40 |  | Business/Industry dinner |
| 10/21-04 | 110628 | Garland \& Associates Inc | 500.00 |  | Bluestone Financial |
| 10/31-04 | Wire | Garland \& Associates Inc | 13,000.00 |  | Contract services |
| 11/04-04 | 110851 | Gariand \& Associates Inc | 2,574.19 |  | September expenses |
| 11/11-04 | 111050 | Garland \& Associates Inc | 1,650.00 |  | McCreary Chamber |
| 11/30-04 | Wire | Garland \& Associates Inc | 13,000.00 |  | Contract services |
| 12/02-04 | 111347 | Garland \& Associates Inc | 555.47 |  | October expenses |
| 12/21-04 | 111764 | Garland \& Associates Inc | 500.00 |  | Grant writing services |
| 12/31-04 | Wire | Garland \& Associates Inc | 13,000.00 |  | Contract services |
| 01/06-05 | 111919 | Garland \& Associates Inc | 1,493.61 |  | December expenses |
| 01/31-05 | Wire | Garland \& Associates Inc | 13,000.00 |  | Contract services |
| 02/10-05 | 112523 | Garland \& Associates Inc | 1,406.60 |  | January expenses |
| 02/28-05 | Wire | Garland \& Associates Inc | 14,072.50 |  | Contract services |
| 03/03-05 | 112819 | Garland \& Associates Inc | 1,568.96 |  | February expenses |
| 03/31-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |
| 04/14-05 | 113547 | Garland \& Associates inc | 3,046.79 |  | March expenses |
| 04/28-05 | 113757 | Garland \& Associates Inc | 1,000.00 |  | Russell Chamber banquet |
| 04/28-05 | 113757 | Garland \& Associates Inc | 250.00 |  | Russell fishing tournament |
| 04/30-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |
| 04/30-05 |  | Garland \& Associates Inc | $(10,000.00)$ |  | Special Development Foundation |
| 05/27-05 | 114220 | Garland \& Associates Inc | 5,000.00 |  | Ronald W. Roy |
| 05/27-05 | 114220 | Garland \& Associates Inc | 635.37 |  | April expenses |
| 05/27-05 | 114220 | Garland \& Associates Inc | 300.00 |  | Casey Co Leadership donation |
| 05/31-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |
| 06/23-05 | 114738 | Garland \& Associates Inc | 224.50 |  | Grant writing - Penny Young |
| 06/30-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |
| 07/21-05 | 115249 | Garland \& Associates Inc | 1,833.61 |  | May \& June expenses |
| 07/31-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |
| 08/04-05 | 115466 | Garland \& Associates Inc | 4,000.00 |  | Environmental assessment |
| 08/18-05 | 115746 | Garland \& Associates Inc | 612.50 |  | July expenses |
| 08/18-05 | 115746 | Garland \& Associates Inc | 1,500.00 |  | Mayes, Sudderth \& Etheredge |
| 08/31-05 | Wire | Garland \& Associates Inc | 13,715.00 |  | Contract services |


|  | South Kentucky Rural Electric Coopa <br> Case No. 2005- 00450 <br> Professional Services Expenses <br> August 31, 2005 |  |
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| Date | Check | Payee |
| Economic Development |  | Amount | | Hours |
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Exhibit 9
page _of uosıəpu $\forall$ Allen Anderson Witness:

Hours \& Bill Rate


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| Number |  |
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| 110166 | American Express |
| 110823 | Petty Cash - Whitley City |
| 111844 | American Express |
| 111844 | American Express |
| 112786 | American Express |
| 113290 | American Express |
| 114371 | American Express |
| 115026 | KAEC |
| 115585 | American Express |


Remove for rate making purposes Case No. 2005- 00450
Professional Services Expens August 31,2005 Amount

# South Kentucky Rural Electric Cooperative 

 Case No. 2005-00450 Name of Board MembersAugust 31, 2005
Board
Name and Address ..... Title
Associated Organizations
Ricahrd Stephens Chairman East Kentucky Power Coop Board Member P.O. Box 518
Whitley City, KY 42653
Charles Gore Vice Chairman
KAEC \& UUSBoard Member
P.O. Box 87
Russell Springs, KY 42642
Tom Estes165 Twin Oakes Rd
Kings Mountain, KY 40442
Glen MassengaleNRECA
Rt 3, Box 299Monticello, KY 42633
John Pruitt
2338 Oak Hill Rd
Somerset, KY 42503
Jerry Purcell
2425 Campground Rd
Somerset, KY 42503
William J. Shearer
106 Cumberland Street
Albany, KY 42602
Directors are compensated at $\$ 1,000$ per month, no matter the number of boardmeetings attended during the month. Directors are reimbursed for all actualexpenses incurred for meetings attended on behalf of the cooperative.
$\qquad$

# South Kentucky Rural Electric Cooperative Corporation Board Policy "D" Director Fees \& Expenses 

## Objective

To define the terms and conditions whereby directors will be provided with a fixed fee and directly incurred travel expenses for attendance at board and committee meetings and for performing other official duties as approved by the board.

## Policy

A. Directors of South Kentucky Rural Electric Cooperative Corporation are not salaried employees of the cooperative. However (consistent with any special requirements in your bylaws or enabling act), directors will be provided a fixed fee and insurance for attendance at board and other official meetings and for performing other duties approved by the board. Directors also shall be reimbursed for expenses actually, necessarily and reasonably incurred in performance of their duties, including approved attendance at official meetings and training programs.
B. The fee shall consists of the following:

1. A fixed amount, which shall be same for all board members, paid directly to the board member, plus
2. An amount equal to one twelfth ( $1 / 12$ ) of the annual payments of insurance premiums made on the director's behalf by the cooperative, but only if such payments would constitute income to a director, properly reportable as such by the cooperative on the IRS Form 1099 annually issued by it with respect to the director. Payment of this amount shall be made directly to the insurers.
C. Directors shall be reimbursed for all reasonable and legitimate expenses for attendance at such meetings upon submission of a detailed expense account, with receipts attached as appropriate. Travel shall be reimbursed on the following basis:
3. If commercial air travel is available, then regardless of the method of travel used, reimbursement shall be for the expenses actually incurred, but shall not exceed round trip airfare by the most economical means. All air travel arrangements will be made through the office of the general manager/chief executive.
4. First-class air travel shall not be approved for payment.
5. If a director elects to travel by personal automobile, mileage reimbursement shall be at the current rate established by the Internal Revenue Service and shall not exceed the cost of round trip airfare by the most economical means. Directors are encouraged to pool vehicles whenever possible. If two board members travel together. mileage expense shall be paid to only one board member.
6. Travel shall be reimbursed only to places authorized by the board.
D. Any director authorized by the Board of Directors to attend a conference or training program will be paid meeting attendance fees, travel and reasonable out-of-pocket expenses. All arrangements shall be made through the office of the Chief Executive. The cooperative shall pay registration fees.
E. The board shall periodically review this policy on Director Fees and the fee approved for meeting attendance. The fee will be compared with information to be gathered by the Chief Executive from other electric cooperatives regarding their meeting attendance fees. A schedule of fees and expenses approved by the board shall be placed in the Appendix to these board policies with the date of approval. As fees and expenses change from time to time, the schedule will be replaced and the changes shall be set forth on the schedule which shall replace the next preceding schedule of fees and expenses in the appendix to these board policies.
F. The board shall formally review the total amount of fees and reimbursed travel expenses paid to all directors on an annual basis and be prepared to explain director fees and expenses to members seeking information.
G. The Secretary of the Board shall review and approve all director expenses with receipts. The President and Vice President shall review the expenses of the Secretary.

## III Responsibility

A. It shall be the responsibility of the board President to ensure that the provisions of this policy are carried out.
B. It shall be the responsibility of the Chief Executive to provide regional or national director fee data to the board on periodic basis
C. A summary of the meeting attendance fees and other expenses of directors is to be itemized and published annually and presented to the board for its review.

# South Kentucky Rural Electric Cooperative Case No. 2005-00450 Adjustment for Director expenses <br> August 31, 2005 

Certain expense are generally disallowed for rate making purposes thatare incurred for, and on behalf, of the Directors of a cooperative. SouthKentucky has made this adjustment to recognize those expenses. Thelist includes:
Legislative conference
Richard Stephens ..... 475
Tom Estes ..... 475
William Shearer ..... 475
Health and dental insurance
All Directors ..... 74,386
Christmas gifts
All Directors ..... 291
Rural Electric magazine subscription, for 2004.The timing of the payments resulted in the testyear recording two (2) years payments.301
Payment for retired Director, Carthel Brashear, attending KAEC annual meeting. ..... 370
Total adjustment76,773
axhibit 10
page＿of of
I
South Kentucky Ruram＿ectric Cooperative
Case No．2005－00450
Director Fees and Expenses
August 31， 2005

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Stephens，Richard
Gore，Charles
Estes，Tom
Massengale，Glen
Pruitt，John
Purcell，Jerry
Shearer，William
General expenses
Total

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Coop annual meeting
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Case No．2005－004
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| 10/15-04 | 110418 |  |  |
| 11/19-04 | 111174 |  |  |
| 11/19-04 | 111174 |  | Board retreat |
| 12/16-04 | 111667 |  |  |
| 01/20-05 | 112183 |  |  |
| 01/20-05 | 112183 |  | KAEC board meeting |
| 02/17-05 | 112595 |  |  |
| 03/03-05 | 112770 | KAEC | Director Training |
| 03/24-05 | 113199 |  |  |
| 04/21-05 | 113632 |  |  |
| 05/19-05 | 114115 |  |  |
| 06/16-05 | 114527 |  |  |
| 07/21-05 | 115227 |  |  |
| 07/21-05 | 115227 |  | Coop annual meeting |
| 07/21-05 | 115227 |  | Elect officers |
| 08/18-05 | 115729 |  |  |


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Medical insurance
Director, Officers \& Management liability insurance
Allocation to subsidiary corporation
Director, Officers \& Management liability insurance
Allocation to subsidiary corporation

RE Magazine subscription
Medical insurance
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# South Kentucky Rural Electric Cooperative Case No. 2005-00450 Adjustment for miscellaneous expenses 

August 31, 2005

Certain advertising expenses are disallowed for rate making purposes that are not for safety, conservation, information or the annual meeting. These have been removed from Account 930.10, General Advertising Expense. Those removed include sponsorship of sports, church, civic and charitable related organizations. In addition, giveaways, candy and the Cooperative Connection Card, which allows members to receive discounts at local vendors and retailers when presenting the card, have been removed.

There are Miscellaneous General Expenses that are also disallowed for rate making purposes are employee meals, gifts, flower funds for deaths in families, amounts paid for the nominating committee, and for thePeople Fund. The People Fund is a charitable organization established by South Kentucky for low income and other recipients.

Annual meeting scholarships, prizes and giveaways are also disallowed. Since South Kentucky's annual meeting is in August, there are times when expenses are either paid in August, September or October. For the Test Year, there are several expenses for the 2004 and 2005 annual meetings that have been paid during the test year. South Kentucky has removed the expenses for the 2004 annual meeting included in the test year.

The amounts removed for rate making purposes is as follows:

$$
\text { Account 930.10, General advertising } \quad 78,530
$$

Account 930.20, Miscellaneous general 27,083
Account 930.23, Annual meeting
47,342

152,955


# South Kentucky Rural Electric Cooperative Case No. 2005-00450 <br> General Advertising Expenses Account 930.10 <br> August 31, 2005 

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Russell Co Lakers
All School Fudnraising
Charter Media Svcs
Universal Ad Assoc
Duo County RTCC
Lands' End Business Outfit
Commonwealth Journal
WTLO Radio
United Way
Monticello-Wayne Media
WHVE Radio
Kaeser \& Blair, Inc
Kaeser \& Blair, Inc
Kaeser \& Blair, Inc
McCreary Co Voice
Clear Channel Broadcastin Modern Distributors Inc. New Horizons Graphics Pulaski Co Fair Board Lands' End Business Outfit Pulaski Co HS Boosters All-American Publishing, LL Somerset Visitor's Guide McCreary Co Voice Lands' End Business Outfit Commonwealth Journal Christmas Day Parade Pulaski Co HS Boosters
Kaeser \& Blair, Inc
Commonwealth Journal
Commercial Printing Co
News Journal
Somerset Lake Cumberlan
McCreary Co Voice Lands' End Business Outfit Visa
WTLO Radio
WKYM-FM Radio
McCreary Co Voice
Clear Channel Broadcastin
EBSCO Industries Inc Commonwealth Journal East KY Power Coop WJRS \& WJKY Radio
Wayne Co Outlook
Times Journal
Times Journal
News Journal

Amount
$200.00 \times$ Amercian Heart walk
$100.00 \times$ Golf hole sponsor ad
$207.45 \times$ Touchstone Energy ad sponsor
$300.00 \times$ Somerset Sports sponsor
$179.50 \times$ Chamber area maps
$400.00 \times$ Sponsor football telecast
268.18 Logo for employee shirts

1,217.60 x Sponsor McCreary Festival $143.00 \times$ Peoples Fund ad
$200.00 \times$ Bass Tornament sponsor
$450.00 \times$ Sponsor Community calendar
$225.00 \times$ Peoples Fund ad
$265.32 \times$ Key chains for health fair
$387.48 \times$ Mugs for health fair
$3,692.10 \times$ Calendars for members
$550.00 \times$ Sponsor football ad
$456.19 \times$ Peoples Fund ad
$373.97 \times$ Snacks for Motorcycle Run
$248.04 \times$ Banner for Foothills Festival $500.00 \times$ Spsonosr fair
215.71 Logo for employee shirts
$250.00 \times$ Poster
$130.00 \times$ Sposor Spring Pocket ad
$450.00 \times$ Sponsor Visitors' Guide
$310.00 \times$ Sponsor football poster
319.06 Logo for employee shirts
$600.00 \times$ Sponsor sports
$200.00 \times 2004$ sponsor
$250.00 \times$ Basketball calendar
$938.48 \times$ Sunglass visor clips
$1,782.36 \times$ Sponsor sports and coloring conte
$1,301.68 \times$ Christmas greeting bill stuffers
380.00 ETS conservation ad
125.00 ETS conservation ad
$623.88 \times$ Sponsor football ad
291.50 Logo for employee shirts
$137.23 \times$ Safe night out candy
$148.50 \times$ Cooperative connect card
$240.00 \times$ Cooperative connect card
$732.88 \times$ Christmas greeting / sports ad
$504.45 \times$ Coop connect card, congrats schc
$260.00 \times$ Casey Co library reading
$2,440.64 \times$ Christmas / basketball ad
$513.04 \times$ Coop connect card stickers
$165.00 \times$ Coop connect card
$270.70 \times$ Sponsor religion page
$250.00 \times$ Sponsor basketball ad
$250.00 \times$ Sponsor Education / Athletics
$545.00 \times$ Christmas / sports sponsor




 Date

## 06/16-05

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# South Kentucky Rural Electric Cooperative Case No. 2005-00450 <br> General Advertising Expenses Account 930.10 

# August 31, 2005 

$100.00 \times$ Sign at football field
230.00 Conservation Home ad
$100.00 \times$ Freinds of Heart sponsor
319.95 Conservation Home ad
$500.00 \times$ Sponsor Family Fun Day
1,777.75 x Schloarship, sports, church page
165.00 Conservation Home ad
450.00 Conservation Home ad

Amount
$100.00 \times$ Soccer Hole sponsor
$528.94 \times$ Umbrella giveaways
$545.00 \times$ Student of Week, graduation spon
$520.00 \times$ Library reading services
151.58 Logo for employee shirts
227.90 Logo for employee shirts
$1,431.00 \times$ Front counter candy
$139.95 \times$ Salute to Army
$100.00 \times$ Golf hole sponsor
$325.00 \times$ Town-Opoly Project sponsor
$360.00 \times$ Billboard rental
$420.00 \times$ Basketball team sponsor ad
$146.68 \times$ Decorations at fairs
$250.00 \times$ Calendar sponsor
$250.00 \times$ Annual meeting sponsor
$500.00 \times$ Annual meeting sponsorship
$501.13 \times$ Church page, sports, July 4th
$2,448.59 \times$ Diary Atlas giveaways
370.35 Conservation Home ad
208.00 Conservation Home ad
$500.00 \times$ Sponsor demo derby
300.00 Conservation Home ad
206.67 x Sponsor Russell Co Fair
125.00 Conservation Home ad
356.00 Conservation Home ad
230.00 Conservation Home ad
200.00 Conservation Home ad
$215.00 \times$ Student of Week
130.90 Conservation Home ad
$203.00 \times$ Pulaski Co Fair ad
Description



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#### Abstract

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#### Abstract

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#### Abstract




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Conservation Home ad

| $\quad$ Payee |
| :--- |
| Pulaski Co HS Boosters |
| New Horizons Graphics |
| McCreary Co Voice |
| EBSCO Industries Inc |
| Lands' End Business Outfit |
| Perryville Embroidery |
| Dollar Discount |
| Southern Historical News Ir |
| SouthWestern HS Girls Ba: |
| McCreary Co HS Band |
| Twins Baseball Boosters |
| Small, Ruby Belle |
| Somerset HS Soccer Boos |
| Giant Photos LLC |
| Visa |
| Pulaski Sheriff Dept |
| KY Poultry Federation |
| Russell Co Lakers |
| KY Poultry Federation |
| Somerset HS Football Boo: |
| Jamestown Lakefest |

$100.00 \times$ Baseball ad
$150.00 \times$ Sign renewal
$250.00 \times$ Hole sponsor
$200.00 \times$ Banner
$100.00 \times$ Hole sponsor
4,000.00 x MMF Sponsor
$100.00 \times$ Sign renewal
$100.00 \times$ Directory ad
Master Musicians Festival
Commonwealth Journal Myron Corp
WJRS \& WJKY Radio
WTLO Radio
Wayne Co Fair
Monticello-Wayne Media
Russell Register
Somerset Lake Cumberlan
WHVE Radio
WKYM-FM Radio
Charter Media Svcs
McCreary Co Voice
Clear Channel Broadcastin SouthWestern HS Soccer E WTLO Radio
Russell Co Chamber
P.C. HS Quarterback Club

WKYM-FM Radio
Amercian Heart Assoc
Clear Channel Broadcastin
McCreary Co Fair Board
Commonwealth Journal
WJRS \& WJKY Radio
Monticello-Wayne Media

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# South Kentucky Rural Electric Cooperative <br> Case No. 2005-00450 <br> Miscellaneous General Expenses Account 930.20 <br> August 31, 2005 

| Date | Check Number | Payee | Amount | Description |
| :---: | :---: | :---: | :---: | :---: |
| 10/07-04 | 110266 | Visa | $350.00 \times$ | x Gifts for summer employes |
| 10/15-04 | 110375 | KAEC | 23,736.09 | KY Living magazine |
| 10/15-04 | 110430 | M\&M Tent Rental | 558.50 | Business appreciation dinner |
| 10/15-04 | 110467 | New Horizon Graphics | 263.94 | x Shirts Florida disaster crew |
| 10/15-04 | 110529 | Breckinridge Auxiliary Fund | 100.00 | x Memory Katherine Mercer |
| 10/15-04 | 110530 | Calvary Bapt Ch Food Pantry | $100.00 \times$ | x Memory Edna Browning |
| 11/04-04 | 110866 | Central KY Blood Center | $140.00 \times$ | $x$ Donation |
| 11/04-04 | 110868 | Jamie Ennis | $238.00 \times$ | $\mathbf{x}$ Insert in Discover So Ky magazine |
| 11/11-04 | 110954 | KAEC | 23,801.51 | KY Living magazine |
| 11/11-04 | 110956 | NRECA | 41,312.00 | Annual dues |
| 11/11-04 | 110983 | Commercial Printing | 121.90 | Employee newsletter |
| 11/11-04 | 111045 | Simply the Best | 196.09 | $x$ Employee flower fund |
| 11/18-04 | 111138 | Richard Randall | 1,500.00 | x Christmas dinner prizes |
| 12/07-04 | 111460 | Allen Anderson | 725.02 | $x$ Employee Christmas gifts |
| 12/09-04 | 111461 | Richardson's Catering | 106.00 | x Employee Thanksgiving meal |
| 12/09-04 | 111471 | Carol Wright | 225.00 | $x$ Christmas dinner gifts |
| 12/09-04 | 111484 | KAEC | 23,810.63 | KY Living magazine |
| 12/09-04 | 111487 | Visa | 108.92 | Employee health fair |
| 12/09-04 | 111529 | Lake Cumb Medical Assoc | 680.00 | Employee health fair |
| 12/09-04 | 111583 | Modern Distributors Inc. | 250.16 | $\mathbf{x}$ Employee Thanksgiving meal |
| 12/16-04 | 111690 | Presskit | 3,921.51 | Articles in Ky Living magazine |
| 12/16-04 | 111694 | Simply the Best | 138.83 | $\mathbf{x}$ Flower fund |
| 12/16-04 | 111695 | Gina's Greenhouse | 972.00 | $\mathbf{x}$ Retiree gifts |
| 12/21-04 | 111750 | Todd's Greenhouse | 258.75 | x Flowers for christmas meal |
| 12/30-04 | 111844 | American Express | 1,955.62 | x Employee awards |
| 01/07-05 | 111947 | Visa | 431.84 | Employee health fair meal |
| 01/07-05 | 111947 | Visa | 680.26 | $\times$ Employee Christmas gifts |
| 01/07-05 | 111947 | Visa | 1,684.18 | $\mathbf{x}$ Director gift cards |
| 01/07-05 | 111947 | Visa | 120.71 | $\mathbf{x}$ Employee Christmas meal |
| 01/07-05 | 111947 | Visa | 593.26 | x Employee Christmas meal |
| 01/07-05 | 111947 | Visa | 169.52 | x Flower fund |
| 01/13-05 | 111995 | KAEC | 23,869.48 | KY Living magazine |
| 01/13-05 | 112123 | Modern Distributors Inc. | 7,212.24 | $x$ Employee Christmas meal |
| 01/20-05 | 112189 | Center For Rural Developmen | 1,780.00 | x Employee Christmas meal |
| 02/03-05 | 112333 | Carol Wright | 227.11 | Supervisor meeting meal |
| 02/03-05 | 112375 | Simply the Best | 105.98 | x Flower fund |
| 02/03-05 | 112406 | Hillcrest Bapt Church | 100.00 | x Memory Louise Glover |
| 02/10-05 | 112458 | KAEC | 24,233.03 | KY Living magazine |
| 02/10-05 | 112462 | Visa | 430.31 | $x$ Employee Christmas meal |
| 02/10-05 | 112476 | Commercial Printing | 121.90 | Employee newsletter |
| 02/10-05 | 112546 | Modern Distributors Inc. | 463.75 | Employee meeting meal |
| 02/17-05 | 112623 | Wilson's Picture Framing | 127.20 | x Retiree gifts |
| 03/03-05 | 112770 | KAEC | 24,292.69 | KY Living magazine |
| 03/10-05 | 112960 | Visa | 132.50 | Supervisor meeting meal |
| 03/10-05 | 112960 | Visa | 225.41 | x Retiree luncheon |
| 03/10-05 | 113000 | Presskit | 1,362.25 | Articles for Ky Living magazine |

Check Date

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Payee
Amount
Description

# South Kentucky Rural Electric Cooperative <br> Case No. 2005-00450 <br> Miscellaneous General Expenses Account 930.20 <br> August 31, 2005 

113947 Visa
114006 Simply the Best
Modern Distributors Inc.
RGM Communications
Presskit
KAEC
114807 Wheldon's Appliances
114902 Visa
114902 Visa
115026 KAEC
Simply the Best
KAEC
115576 Commercial Printing
115625 Wilson's Picture Framing
115671 Modern Distributors Inc.
115679 Visa
115847 EKPC Employee Assoc
116014 KAEC
116020 Visa
116020 Visa
115557 KAEC
Southeastern Data Coop
Salem Printing Co
Koch Group, Inc.
SPC Development Foundatio
Garland \& Associates Rural Business Opportunity G KY Manufacturing Asst Ctr KY Manufacturing Asst Ctr KY Manufacturing Asst Ctr Rural Business Opportunity G Rural Business Opportunity $G$ KY Manufacturing Asst Ctr KY Manufacturing Asst Ctr

August

| Amount | Description |
| :---: | :---: |
| 157.62 | x Retiree luncheion |
| 225.25 | x United Way |
| 100.00 | $\mathbf{x}$ Nominating Committee |
| 100.00 | $\times$ Nominating Committee |
| 100.00 | $\mathbf{x}$ Nominating Committee |
| 100.00 | $\mathbf{x}$ Nominating Committee |
| 100.00 | x Nominating Committee |
| 227.89 | $\mathbf{x}$ Flower fund |
| 100.00 | x Memory Tommy Gooch |
| 23,649.72 | KY Living magazine |
| 148.82 | Supervisor meeting meal |
| 127.20 | x Flower fund |
| 23,278.85 | KY Living magazine |
| 228.01 | $\times$ Retiree meals |
| 194.04 | Architect meeting meal |
| 106.00 | x Flower fund |
| 179.67 | $\mathbf{x}$ Nominating committee meal |
| 1,350.00 | Economic Develop in Ky Living mas |
| 1,405.47 | Articles for Ky Living magazine |
| 23,154.91 | KY Living magazine |
| 242.74 | $\times$ Annual meting prizes |
| 108.54 | $x$ Death in family meal |
| 121.00 | $\mathbf{x}$ Death in family meal |
| 23,170.32 | KY Living magazine |
| 119.77 | x Flower fund |
| 23,217.63 | KY Living magazine |
| 121.90 | Business cards, newsletter |
| 127.20 | Frame for office picture |
| 276.45 | Employee meeting |
| 398.10 | x Graduation gift cards |
| 125.00 | $x$ Golf scramble |
| 23,309.71 | KY Living magazine |
| 150.28 | x Retiree luncheon |
| 182.43 | $\mathbf{x}$ Employee gifts |
| 124,070.10 | Annual dues |
| 3,080.00 | Capital credit allocations |
| 1,151.30 | Capital credit forms |

10,276.54 Rural Business Opportunity Grants
10,000.00 Rural Business Opportunity Grants
3,500.00 Rural Business Opportunity Grants
$(5,411.94) \quad$ Cash receipts
1,850.00 Rural Business Opportunity Grants
2,778.00 Rural Business Opportunity Grants
1,925.54 Rural Business Opportunity Grants
$(1,166.00) \quad$ Cash receipts
(3,388.00) Cash receipts
1,166.00 Rural Business Opportunity Grants
3,388.00 Rural Business Opportunity Grants

# South Kentucky Rural Electric Cooperative <br> Case No. 2005-00450 <br> Miscellaneous General Expenses Account 930.20 

August 31, 2005

| Date | Check Number | Payee | Amount | Description |
| :---: | :---: | :---: | :---: | :---: |
| 05/12-05 | 113963 | Commercial Printing Co | $552.31 \times$ | People Fund |
| 06/16-05 | 114518 | Commercial Printing Co | $132.50 \times$ | People Fund |
| 06/23-05 | 114732 | New Horizon Graphics | $575.00 \times$ | People Fund |
| 05/19-05 | 114146 | US Treasury | $500.00 \times$ | People Fund |
| 06/16-05 | 114644 | John Plummer, PSC | 1,275.00 x | People Fund |
| Items less than \$100 individuallyCooperative labor |  |  | 5,281.56 |  |
|  |  |  | 13,892.13 |  |
| Benefits, transportation |  |  | 9,096.73 |  |
| South Ky Services Corporation |  |  | (2,170.00) | Cash receipts, employee functions |
| Coke and snack commissions |  |  | (762.02) | Cash receipts |
| EKPC for Employee of Month |  |  | (600.00) | Cash receipts |
| Reimbursement from EKPC |  |  | (2,365.50) | Cash receipts |
|  |  |  | 539,265.86 |  |
| Items disallowed for rate making purposes |  |  | $\underline{27,082.79} \mathrm{x}$ |  |

August 31, 2005

Check
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Date
09/02-04
Number

Number

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06/16-05 114582
06/16-05 114588
$\begin{array}{ll}06 / 16-05 & 114592 \\ 06 / 16-05 & 114594\end{array}$
06/16-05 114645
06/16-05 114646
06/16-05 114647
06/23-05 114711
06/23-05 114713
$\begin{array}{ll}06 / 23-05 & 114714 \\ 06 / 23-05 & 114728 \\ 06 / 23-05 & 114745\end{array}$
$\begin{array}{ll}06 / 23-05 & 114745 \\ 06 / 23-05 & 114746\end{array}$
06/23-05 114746
Payee
KY Univ
mun \& Tech Colleg
KY
mun \& Tech Colleg
eo-Audio Prod LLC
Entertainment
n Hist News Inc.
mun \& Tech Colleg
Wilson College
atterson
By Gary
enterson
et Karate Academy
Catering Inc.
Rides
Quartet
Entertainment
ells
Legion
nwealth Journal
land Electric Supp!
Radio
Radio
Co Outlook
Printing Co
Co Sheriff Dept
Tent Rental
elo-Wayne Media In
Radio
tions

Amount
1,000.00 x Scholarship
$31,750.69 \times$ Annual meeting setup -2004 $356.08 \times$ Scholarship
$1,000.00 \times$ Scholarship
$1,000.00 \times$ Scholarship
1,900.00 Entertainment electronics setup
9,475.00 Entertainment, down payment 199.95 Advertising $460.00 \times$ Scholarship
$1,000.00 \times$ Scholarship
$519.15 \times$ Prizes
486.00 Parking signs
$100.00 \times$ Prizes
$228.00 \times$ Prizes
500.00 Entertainment

5,700.00 Food
1,900.00 Entertainment electronics setup
1,100.00 Entertainment
500.00 Entertainment

9,475.00 Entertainment 100.00 Food service

1,424.85 Registration setup supplies 100.00 Entertainment

1,770.76 Advertising 814.08 Wiring for entertainment 276.00 Advertising
273.00 Advertising
374.50 Advertising
105.53 Pamphlets, directory
500.00 Security

2,172.00 Tent rental
370.00 Advertising
267.50 Advertising

1,619.74 Registration cards
394.00 Advertising
380.00 Advertising

1,379.59 Brochures
607.37 Advertising

1,000.00 Advertising
693.37 Employee shirts
130.00 Security
200.00 Security
174.35 Food
893.69 Gravel for parking

1,000.00 x Scholarship
1,100.00 Port A Johns
282.64 Trash collection
221.00 Food
180.92 Temp telephone service

South Kentucky Rural Electric Cooperative
Case No. 2005-00450
Annual Meeting Expenses Account 930.23
August 31, 2005
Check
Date Numbe

| 06/23-05 | 114763 | Thompson Catering \& Ever |
| :--- | :--- | :--- |
| $06 / 23-05$ | 114768 | Clinton Jewelers |
| $06 / 30-05$ | 114807 | Wheldon's Appliances |
| $06 / 23-05$ | 114811 | Univ of KY |
| $06 / 30-05$ | 114830 | Jennifer Stephens |
| $06 / 30-05$ | 114831 | Pulaski Fire \& Rescue |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 07-05$ | 114902 | Visa |
| $07 / 14-05$ | 115016 | Commonwealth Journal |
| $07 / 14-05$ | 115026 | KAEC |
| $07 / 14-05$ | 115040 | WTLO Radio |
| $07 / 14-05$ | 115044 | Wayne Co Outlook |
| $07 / 14-05$ | 115058 | Commercial Printing Co |
| $07 / 14-05$ | 115075 | Modern Vending |
| $07 / 14-05$ | 115083 | Monticello-Wayne Media In |
| $07 / 14-05$ | 115099 | WHVE Radio |
| $07 / 14-05$ | 115107 | WKYM Radio |
| $07 / 14-05$ | 115124 | Clear Channel Broadcastin |
| $07 / 21-05$ | 115214 | Albany Broadcasting Co |
| $07 / 21-05$ | 115251 | Casey Co News |
| $07 / 28-05$ | 115329 | Ky Commun \& Tech Colleg |
| $07 / 28-05$ | 115335 | Western KY Univ |
| $07 / 28-05$ | 115364 | Lincoln Mem Univ |
| $08 / 111-05$ | 115571 | Ky Commun \& Tech Colleg |
| $08 / 18-05$ | 115761 | Univ of Cumberlands |
| $08 / 25-05$ | 115815 | Lindsey Wilson College |
| $09 / 08-05$ | 116014 | KAEC |
|  |  | Less than \$100 individually |

1,696.00 Food $715.00 \times$ Prizes $428.24 \times$ Prizes
1,000.00 x Scholarship 125.00 Food service 112.00 Meals for employees working 991.10 Lunch for crews, water $156.48 \times$ Prizes 331.24 Materials, electrical related 377.52 Materials, electrical related $262.88 \times$ Prizes $365.03 \times$ Prizes
1,138.07 Advertising
279.16 Extra annual reports
234.00 Advertising
321.00 Advertising
206.70 Brochures
149.74 Food
129.50 Advertising
285.00 Advertising
277.50 Advertising

1,596.00 Advertising
187.50 Advertising
288.90 Advertising
$1,000.00 \times$ Scholarship
$1,000.00 \times$ Scholarship
$1,000.00 \times$ Scholarship
1,000.00 x Scholarship
$1,000.00 \times$ Scholarship
1,000.00 x Scholarship
33,594.34 Annual meeting setup -2005
2,182.19
$\begin{array}{ll}\text { Coop labor } & 35,198.43 \\ \text { Benefits, transportation } & 24,396.08\end{array}$
$\underline{\underline{200,479.36}}$
Amounts to exclude for rate making purposes $\quad 47,341.55 \times$

## South Kentucky Rural Electric

 Case No. 2005-00450Rate Case Expenses
August 31, 2005

Estimated rate case costs:

| Attorney | $\$ 5,000$ |
| :--- | ---: |
| Consulting | 60,000 |
| Advertising | 5,000 |
| Supplies and miscellaneous | 2,000 |

Total
72,000
Number of years 3

Adjustment
$\$ 24,000$

In-house labor was not included in the above adjustment as the labor would be incurred in other accounts.

This amount is approximately the same as other rate requests filed before this Commission.

The monthly amounts filed for rate case expenses will include the labor, however, this amount is not included in the above adjustment.

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South Kentucky Rural Electric Case No．2005－00450
Purchase Power
Test Year Billing Determinants
August 31， 2005
Total kwh billing ＜－－Schedule E－－＞






＜－－Billing Demand－－＞
Sch B／C Schedule E2



©
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 December January完 March家雳入

$\begin{array}{rr}\text { Sept-May June-Aug } \\ & \\ 5.39 & 5.39\end{array}$ Case No. 2005-00450
Purchase Power
August 31, 2005
South Kentucky
Case No. 2005-00450

|  |  |  | Sept-May | June - Aug |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Billing Rates: |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KW-Sch B |  |  | 5.39 | 5.39 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KW-Sch E |  |  | 5.22 | 5.22 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KWH-Sch |  |  | 0.022675 | 0.027325 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KWH-Sch | E2 On-Peak |  | 0.030034 | 0.034684 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KWH-Sch | E2 Off-Peak |  | 0.022468 | 0.027118 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Green pow |  |  | 0.023766 | 0.023769 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KVA 3000 | - 7499 |  | 2,373.00 | 2,373.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KVA 7500 | - 14999 |  | 2,855.00 | 2,855.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| KVA 150 | -00-99999 |  | 4,605.00 | 4,065.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Meting Po |  |  | 125.00 | 125.00 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| <-- Billing Demand --> |  |  |  | <--- |  | al kwh billing |  |  |  |  | Substatio | Charge |  |  |  |  |  |
|  |  |  | Demand <br> Charge | Schedule B/C all Kwh | <.. Schedul On-Peak | le E2 ..> Qff-Peak | Green <br> Power | Energy Charge | Metering Point | 3.000 | 7.500 | 15,000 | Total | Total from Base Rates | Fuel Adjustment | Invironmental Surcharge | Total |
| September | 96,271 | 881,293 | 977,563 | 250,566 | 1,228,279 | 629,476 | 183 | 2,108,505 | 4,000 | 7,119 | 68,520 | 18,420 | 94,059 | 3,184,127 | 542,948 |  | 3,727,075 |
| October | 96,605 | 693,065 | 789,670 | 248,500 | 887,443 | 770,334 | 250 | 1,906,527 | 4,000 | 7,119 | 68,520 | 18,420 | 94,059 | 2,794,256 | 394,160 |  | 3,188,416 |
| November | 108,301 | 902,293 | 1,010,594 | 223,720 | 1,057,058 | 935,679 | 245 | 2,216,701 | 4,000 | 7,119 | 68,520 | 18,420 | 94,059 | 3,325,354 | 397,115 |  | 3,722,469 |
| December | 111,093 | 1,536,418 | 1,647,512 | 221,365 | 1,561,319 | 1,463,621 | 252 | 3,246,558 | 4,125 | 7,119 | 70,086 | 18,420 | 95,625 | 4,993,819 | 883,153 |  | 5,876,972 |
| January | 112,382 | 1,574,216 | 1,686,598 | 240,868 | 1,495,484 | 1,404,744 | 238 | 3,141,334 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 4,928,971 | 1,383,051 |  | 6,312,022 |
| February | 108,689 | 1,110,247 | 1,218,936 | 223,784 | 1,245,978 | 1,172,543 | 240 | 2,642,545 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 3,962,521 | 1,312,915 |  | 5,275,436 |
| March | 111,632 | 1,183,625 | 1,295,257 | 241,381 | 1,305,442 | 1,245,475 | 231 | 2,792,528 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 4,188,824 | 853,348 |  | 5,042,172 |
| April | 97,311 | 810,473 | 907,784 | 231,562 | 937,988 | 849,809 | 231 | 2,019,590 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 3,028,413 | 604,801 |  | 3,633,214 |
| May | 108,091 | 736,730 | 844,821 | 244,014 | 1,160,230 | 689,032 | 231 | 2,093,506 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 3,039,366 | 597,242 |  | 3,636,608 |
| June | 105,709 | 1,000,079 | 1,105,788 | 318,597 | 1,748,778 | 862,235 | 309 | 2,929,920 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 4,136,747 | 154,897 |  | 4,291,644 |
| July | 106,280 | 1,082,847 | 1,189,127 | 315,754 | 1,983,228 | 998,937 | 516 | 3,298,436 | 4,125 | 7,119 | 71,375 | 18,420 | 96,914 | 4,588,602 | 518,359 |  | 5,106,961 |
| August | 110.242 | 1.039.072 | 1.149.314 | 339,119 | 2,027,041 | 296,891 | 516 | 3,363,567 | 4.125 | 7.119 | 71,375 | 18,420 | 96,914 | 4,613,920 | 585.425 | 294,640 | 5,493,985 |
| Total | $\underline{1,272.606}$ | 12.550 .357 | 13,822,963 | 3.099230 | $16.638,268$ | $\underline{12,018780}$ | 3.439 | 31,759,717 | 49.125 | 85.428 | 846,646 | 221.040 | 1.153,114 | 46,784,220 | 8,227,414 | 294.640 | 25,306,974 |
| Normalized using rates effective |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1,272.606 12,959,085 |  |  | 14,231.691 | 3.535.163 | 18,322.639 | 13,914,691 | 3.439 | 35,775,932 | 49,125 | 85,428 | 846,646 | 221.040 | 1.153 .114 | 21,209,862 |  |  | 51,209.862 |
|  |  |  |  |  |  |  |  |  |  |  | Normalized adjustment |  |  | 4,424,243 |  |  |  |

South Kentucky Rural Electric
Case No. 2005-00450
Analysis of Fuel Adjustment and Environmental Surcharge
August 31, 2005

An analysis of fuel adjustment and environmental surcharge as purchased and passed on to consumers is as follows:

| Month | Sales |  | Purchased |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Fuel Adjustment | Environmental Surcharge | Fuel <br> Adjustment | Environmental Surcharge |
| mber, 2004 | 427,124 |  | 542,948 |  |
| ber | 358,156 |  | 394,160 |  |
| mber | 545,839 |  | 397,115 |  |
| mber | 629,941 |  | 883,153 |  |
| ary, 2005 | 605,322 |  | 1,383,051 |  |
| uary | 681,369 |  | 1,312,915 |  |
| h | 1,041,990 |  | 853,348 |  |
|  | 1,241,810 |  | 604,801 |  |
|  | 734,745 |  | 597,242 |  |
|  | 700,042 |  | 154,897 |  |
|  | 1,118,144 |  | 518,359 |  |
| st | 174,617 | 277,033 | 585,425 | 294,640 |
|  | 8,259,099 | 277,033 | 8,227,414 | 294,640 |

The fuel purchased and environmental surcharge from East Kentucky Power Cooperative is passed on the the consumers using the Fuel Adjustment Procedures established by this Commission.

## South Kentucky Rural Electric <br> Case No. 2005-00450 <br> Normalized Revenue

Proposed Revenue ..... $\$ 75,410,537$
Normalized Revenue Case 2004-00482 ..... \$69,547,484
Proposed Additional Revenue ..... $\underline{\underline{\$ 5,863,053}}$

South Kentucky Rural Electric
Case No. 2005-00450
End of Test Year Customer Adjustment
August 31, 2005

| A | B |
| :---: | :---: |
|  | Small |


| August, 2004 | 54,318 | 3,555 | 234 | 151 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| September | 54,487 | 3,550 | 232 | 149 |  |
| October | 54,827 | 3,555 | 235 | 159 |  |
| November | 54,654 | 3,540 | 229 | 152 |  |
| December | 54,776 | 3,555 | 236 | 146 |  |
| January, 2005 | 54,659 | 3,552 | 229 | 145 |  |
| February | 54,776 | 3,542 | 227 | 147 |  |
| March | 54,946 | 3,557 | 229 | 152 |  |
| April | 55,094 | 3,558 | 236 | 149 |  |
| May | 54,831 | 3,556 | 235 | 148 |  |
| June | 54,920 | 3,574 | 243 | 160 |  |
| July | 55,271 | 3,576 | 235 | 150 |  |
| August | 55,298 | 3,581 | 246 | 150 |  |
| Average | 54,835 | 3.558 | $\underline{234}$ | 151 |  |
| Increase | 463 | 23 | 12 | (1) |  |
| Total revenue | 43,978,881 | 4,015,825 | 8,097,863 | 1,182,897 |  |
| kwh useage | 706,078,436 | 59,473,163 | 142,895,983 | 16,741,932 |  |
| Average per kwh | $\underline{0.06229}$ | $\underline{0.06752}$ | $\underline{0.05667}$ | 0.07065 |  |
| Total billings, test year | 658,539 | 42,696 | 2,812 | 1,807 |  |
| Average monthly kwh use | 1,072 | 1,393 | 50,816 | 9,265 |  |
| Increase in consumers, times a times average rate, times 12 equals additional revenues | verage use, months, $371,044$ | 25,960 | 414,684 | $(7,855)$ | 803,832 |
| Increase in consumers, times a times average cost per kwh times 12 months, equals additional power cos | verage use, purchased, $238,022$ | 15,361 | 292,381 | $(4,442)$ | 541,322 |
| Net increase |  |  |  |  | 262,510 |


| Total cost of power, base rates | $46,784,920$ |
| :--- | ---: |
| Kwh purchased | $1,170,909,309$ |

Cost per kwh purchased
$\$ 0.03996$

Exhibit 15
page 1 of 1 Witness: Jim Adkins

OPS
Optional Power

151
149
159
152
146
145
147
152
149
148
160
150
150
151
(1)

## United States Department of Agriculture

## SUBJECT: Borrower Statistical Profile



Enclosed is a copy of the current Borrower Statistical Profile (BSP) for your cooperative, along with an explanation of how the ratios were calculated.

If you have any questions concerning the BSP information, you can contact your local General Field Representative or the regional area office.

## Enclosures

BORROWER STATISTICAL PROFILE
SUPPLIED BY：East Kentucky Power Coop．Inc（kyoos9）




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REPORT NO． 168.1


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17．OPERATING MARGINS／RATE BASE\％
18．RATE OF RETURN ON RATE BASE\％
19．PAT．CAP．RETIRED／TOT P．CAP．$\%$
20．PAT．CAP．RETIRED／NET MARGINS\％ CONSUMER RATIOS
$\begin{array}{llrl}\text { 1．TIER } & \text {（ONE YEAR）} \\ \text { 2．AVERAGE TIER } & \\ \text { 3．OTIER } & \text {（ONE YEAR）} \\ \text { 4．AVERAGE OTIER } & \\ \text { 5．MTIER } & \text {（ONE YEAR）} \\ \text { 6．DSC } & & \\ \text { 7．AVERAGE DSC } & \\ \text { 8．DDSC } & \\ \text { 9．AVERAGE ODSC } & \\ \text { 10．MDSC } & \\ \text { 10．} & \\ \text { 11．PRR } & \text {（ONE YEAR）} \\ \end{array}$

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 21．AVG．TOTAL CONSUMERS SERVED
22．CONSUMERS／MILE（DENSITY）
23．CONSUMERS／EMPLOYEE 24．LONG TERM DEBT／CONSUMER \＄ －

26．NET MARGINS／AVG．CONSUMER $\$$
27．AVG．MO．KWH／RESD CONS EX SEAS 29 CUST．ACCT．EXP．／AVG．CONS $\$$


31．CUST SERV \＆INFD／$\triangle V G$ ．CDNS $\$$
32．$O+M+A \& G+C U S T ~ A C C T / A V G$ ．CONS $\$$
33．PWR COST＋TAX＋DEP＋INT／AVGCON\＄

## BSP Ratio Explanation

| New BS? |  | Item Derivation |
| :---: | :---: | :---: |
| Number | Ratio Titie | All from RUS Form 7 uniess otherwise noted |
| 1 | TIER | ( $\mathrm{A} 28 \mathrm{~b}+\mathrm{A} 150^{*}$ )/A150* |
| 2 | Average TIER | Average of the 2 highest TIER values over the last 3 years. |
| 3 | OTIER | (A20b+A150 ${ }^{*}+12 \mathrm{c}(\mathrm{a})$ )/A15b* |
| 4 | Average OTIER | Average of the 2 highest OTIER values over the last 3 years. |
| 5 | MTIER | (A28b+A15b*-A25b-A26b)/A15b* |
| 6 | DSC | (A12b+A15b*+A28b)/N12d-N1d+RUS Debt Billed**from RUS Debt Billed Files) |
| 7 | Average DSC | Average of the 2 highest DSC values over the last 3 years. |
| 8 | ODSC | $\begin{aligned} & \left(\mathrm{A} 12 \mathrm{~b}+\mathrm{A} 15 \mathrm{~b}^{*}+\mathrm{A} 20 \mathrm{~b}+\mathrm{I} 2 \mathrm{c}(\mathrm{a})\right) / \mathrm{N} 12 \mathrm{~d}-\mathrm{N} 1 \mathrm{~d}+\mathrm{RUS} \\ & \text { Debt Billed**from RUS Debt Billed Files) } \end{aligned}$ |
| 9 | Average DSC | Average of the 2 highest ODSC values over the last 3 years. |
| 10 | MDSC | $\begin{aligned} & \left(\mathrm{A} 12 \mathrm{~b}+\mathrm{A} 15 b^{*}+\mathrm{A} 28 \mathrm{~b}-\mathrm{A} 25 \mathrm{~b}-\mathrm{A} 26 \mathrm{~b}\right) /(\mathrm{N} 12 \mathrm{~d}- \\ & \text { N1d+RUS Debt Billed from RUS Debt Billed Files) } \end{aligned}$ |
| 11 | PRR | $\mathrm{C} 3 /[\mathrm{A} 1 \mathrm{~b}-(\mathrm{A} 2 \mathrm{~b}+\mathrm{A} 3 \mathrm{~b}+\mathrm{A} 4 \mathrm{~b})$ ] |
| 12 | Equity Ratio \% | (C35/C28) $\times 100$ |
| 13 | Modified Equity Ratio \% | [(C35-C8)/C28] x 100 |
| 14 | Operating Revenue <br> Per Mile \$ | Alb/B8b |
| 15 | General Funds/ |  |
|  | Total Plant \% | [(C6+C9+C12+C13+C15+C18)/C3] x 100 |
| 16 | Current Ratio | C25/C52 |
| 17 | Operating Margins/ Rate Base \% | $\begin{aligned} & \mathrm{A} 20 \mathrm{~b} \times 100 /[\mathrm{C} 5+\mathrm{F} 1 \mathrm{~g}+\mathrm{C} 23+(12 / 365 \times \mathrm{A} 3 \mathrm{~b})+ \\ & (45 / 365 \times(\mathrm{A} 2 \mathrm{~b}+\mathrm{A} 4 \mathrm{~b} \text { thru } \mathrm{A} 10 \mathrm{~b}))] \end{aligned}$ <br> Note: In leap years, the " 365 " figure in the above ratio changes to 366 . |
| 18 | Rate of Return on rate base \% | $\begin{aligned} & (\mathrm{A} 20 \mathrm{~b}+\mathrm{A} 15 \mathrm{~b}+\mathrm{A} 16 \mathrm{~b}+\mathrm{A} 17 \mathrm{~b}+\mathrm{A} 18 \mathrm{~b}) \times 100 / \\ & {[\mathrm{C} 5+\mathrm{F} 1 \mathrm{~g}+\mathrm{C} 23+(12 / 365 \times \mathrm{A} 3 \mathrm{~b})+(45 / 365 \times} \\ & (\mathrm{A} 2 \mathrm{~b}+\mathrm{A} 4 \mathrm{~b} \text { thru } \mathrm{A} 10 \mathrm{~b}))] \end{aligned}$ <br> Note: In leap years, the " 365 " figure in above ratio changes to 366 . |
| 19 | Pat Cap Retired/ Total Pat Cap \% | Ilcb x 100/(11cb+C35) |
| 20 | Pat Cap Retired/ Net Margins \% | Ilca x 100/A28a |

42 Op Revenue MNWH
(Totai Sales) \$ Alb/(O1l(c)/1,000)

Op Revenue Less
Cost Power/MWH \$ [A1b-(A2b+A3b $+A 4 b)] /(011(c) / 1,000)$
Cost of Power:
MWH Sold $\$ \quad(\mathrm{~A} 2 \mathrm{~b}+\mathrm{A} 3 \mathrm{~b}+\mathrm{A} 4 \mathrm{~b}) /(011(\mathrm{c}) / 1,000)$
Comm-Ind+IRR

O\&M-A\&G+
Cust Acct Exp/
MWH S
$(\mathrm{A} 5 \mathrm{~b}+\mathrm{A} 6 \mathrm{~b}+\mathrm{A} 7 \mathrm{~b}+\mathrm{A} 10 \mathrm{~b}) / \mathrm{Ol1}(\mathrm{c}) / 1,000)$
Total Plant/1000 S C3/1,000
Total Plant/
MWH Sold \$
$\mathrm{C} 3 /(\mathrm{O} 11(\mathrm{c}) / 1,000)$
Total Plant'
Mile of Line \$ C3/B8b
O\&M Expense/
\$1,000 Total Plant \$ (A5b+A6b)/(C3/1,000)
Taxes/\$1,000
Total Plant (A13b+A14b)/(C3/1,000)
Accum. Depreciation/
Plant in Service \% (C4/C1) X 100
Net New Plant/
Total Plant \%
[(E9b-E9c+E9d)/E9a] x 100
Gen Plant/Cons \$ E2e/O10(a)
Hdqur Plant/Cons \$ E3e/O10(a)
Long Term Debt/
Total Assets \% (C41/C28) x 100
Int. L/T Debt/
Avg. L/T Debt
RUS Debt/ Total L/T Debt \%
$[(\mathrm{C} 36+\mathrm{C} 37+\mathrm{C} 38+\mathrm{C} 39) / \mathrm{C} 41] \times 100$
Interest Expense/
Oper. Revenue \%
Interest Expense/
Oper. Revenue less
Power Cost \%
$[(\mathrm{A} 15 \mathrm{~b}+\mathrm{A} 16 \mathrm{~b}) /(\mathrm{A} 1 \mathrm{~b}-(\mathrm{A} 2 \mathrm{~b} \div \mathrm{A} 3 \mathrm{~b}+\mathrm{A} 4 \mathrm{~b}))] \times 100$
Cost of Power/
Oper. Revenue \% [(A2b+A3b+A4b)/A1b] x 100
Electric Inventory
Turnover Ratio
$\mathrm{Fld} /[\mathrm{Fla}+\mathrm{Flg}) / 2]$
Electric Inventory
End of Year/
Total Plan \%
(F1g/C3) $\times 100$
6

System Loss \% (E8e/ETb) $\times 100$

Net New Service/ Total Service \%
$[(B 1 b-B 2 b) / B 3 b] \times 100$
66 Idle Service/ Total Service \% (B4b/B3b) $\times 100$

$$
[015(\mathrm{c})+016(\mathrm{c})+018(\mathrm{c})) /(\mathrm{O} 9(\mathrm{c}) \times 8760)] \times 100
$$

$$
\text { Note: In leap years the figure " } 8760 \text { " in this ratio }
$$ becomes "8784" (this is the number of hours in the year)

69 Total Hours Outage
Per Consumer Gle
Amt over 60 Days/
Oper Revenue \% (J1/A1b) $\times 100$
Amount Written Off/
Oper. Revenue \% (J2/A1b) x 100
Other Int. Income
Less Expenses/
\$1,000 Plant (A21b-A17b)/(C3/1,000)
NOTE: All fields have a numeric format and are displayed to 2 decimal places.
*Interest on Long-Term Debt shall be increased by $1 / 3$ of the amount, if any, by which the rentals of Restricted Property (Line L3 of Form 7) exceed $2 \%$ of Margins and Equities (line C35 of Form 7).
**Debt Service Billed shall be increased by $1 / 3$ of the amount, if any, by which the rentals of Restricted Property (line L3 of Form 7) exceed 2\% of Margins and Equities (line C35 of Form 7).

DSC, MDSC \& ODSC - Interest on long term debt and debt service are increased by allowance for excess rentals of restricted property as provided in the mortgage. This affects very few borrowers' calculations of TIER and DSC (ratios 1 through 10).

Note: The adjustments mentioned in * and ** above are the same and can be calculated as:
(L3-(.02* C 35$)) / 3$ but not less than zero; therefore, if the adjustment value is negative, then the adjustment is zero.
CFC
Woodland Park
PRODUCED BY

2201 Cooperative Way
Herndon, VA 20171-3025


South Kentucky Rural Electric Cooperative Corporation KY054



Page 2

| Consumer Size | Major Current Power Supplier |  |  | Plant Growth（1999－2004） |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Median NBR Rank | Median NBR Rank | Median NBR Rank |  |  |

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## 2004 Key Ratio mend Analysis（KRTA）

South Kentucky Rural Electric Cooperative Corporation（KY054）
08／04／20

Year System Value $\quad$| US Total |
| :---: |
| Median NBR Rank |

RATIO 13 －－－DSC（2 OF 3 YEAR HIGH AVERAGE）
$\begin{array}{lll}2.30 & 823 & 436 \\ 2.23 & 831 & 350\end{array}$
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 $2000 \quad 36.27$
 $\begin{array}{lccc}\text { RATIO } 15-\text {－－ODS（2 OF } 3 \text { YEAR } \text { HIGH AVERAGE）} \\ 2000 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2001 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2002 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2003 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2004 & 1.44 & 1.85 & 818 \\ & & & \\ \text { RATIO } 16 & \text {－－} & \text { EQUITY AS A } \% \text { OF ASSETS } & \\ 2000 & 41.95 & 42.88 & 821 \\ 2001 & 38.91 & 43.55 & 831 \\ 2002 & 37.29 & 43.34 & 823 \\ 2003 & 35.96 & 43.29 & 820 \\ 2004 & 33.96 & 42.78 & 818\end{array}$ $\begin{array}{lccc}\text { RATIO } 15-\text {－－ODS（2 OF } 3 \text { YEAR } \text { HIGH AVERAGE）} \\ 2000 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2001 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2002 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2003 & \text { N／A } & \text { N／A } & \text { N／A } \\ 2004 & 1.44 & 1.85 & 818 \\ & & & \\ \text { RATIO } 16 & \text {－－} & \text { EQUITY AS A } \% \text { OF ASSETS } & \\ 2000 & 41.95 & 42.88 & 821 \\ 2001 & 38.91 & 43.55 & 831 \\ 2002 & 37.29 & 43.34 & 823 \\ 2003 & 35.96 & 43.29 & 820 \\ 2004 & 33.96 & 42.78 & 818\end{array}$


 823
363
591
$\begin{array}{llll}28.68 & 38.26 & 823 & 664\end{array}$

RATIO 18 －－－EQUITY AS A \％OF TOTAL CAPITALIZATION

 47.77
48.20
48.73
48.60
48.20 $2000 \quad 2.25$ 2000
$2002 \quad 2.54$ $\begin{array}{ll}2003 & 2.54 \\ 2004 & 2.13\end{array}$ RATIO 14 －－－ODSC





|  |  |  <br>  <br>  <br>  <br> $\stackrel{\varrho}{\sim} \stackrel{\varrho}{\sim} \stackrel{\varrho}{\sim} \underset{\sim}{\square}$ <br> $\underline{Q}=\underline{Q} \varphi$ <br>  <br>  <br> デチチまダ <br>  <br>  <br> 总哥誌 <br> N N <br> N N N N N <br>  <br> $\underset{\sim}{\circ} \stackrel{\circ}{\sim} \stackrel{\sim}{\sim} \underset{\sim}{\sim} \stackrel{\sigma}{m}$ <br> $\underset{\sim}{\approx} \underset{\sim}{\sim}$ <br>  <br>  | 추쿠ํํㅜㄱ <br> 으웅우우울 <br> ギすまずタ <br>  <br>  ざざさが <br>  <br> $\mathfrak{N} \underset{\sim}{N} \cong \sim N$ <br>  <br>  | 을응ㅇㅇ으웅 <br>  <br> 은단 <br>  <br> $N \infty \omega \infty$ <br>  <br> 요 <br> 守灾灾 <br> $\cdots \cdots \underset{~ M}{\cdots}$ <br>  <br>  <br> क <br> NOTFT <br> NホN $\mathfrak{N}$ | テ品夺等 <br>  <br> $\because$ 옹ㅇㅇㅇ下Nかバッ <br> ๓ํํํํㅇ <br> N～N N N N <br>  | $\infty \times \bar{\infty}$ <br> －0～への <br>  <br>  <br>  <br>  <br>  <br>  <br> ㄷㅇㄷ은 <br> N $\underset{\sim}{\sim} \underset{\sim}{\sim} \sim$ <br> N8ポ N <br> 总 0 0 0 0 <br>  $\stackrel{\rightharpoonup}{2}$岂 <br>  ®天움岂がす チ チ 寸 | Exhibit 17 <br>  <br> 85884 <br> 옹응 <br> か这 <br> ェッニテテ <br> ミワニニ戸 <br>  <br> ゅi゙からぶか <br> なべが俞 <br>  <br>  <br>  <br>  |
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Consumer Size Major Current Power Supplier Plant Growth（1999－2004）
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## 2004 Key Ratio Rid Analysis（KRTA）

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|  |  | US Total |  |  | State Grouping |  |  | Consumer Size |  |  | Major Current Power Supplier |  |  | Plant Growth (1999-2004) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | System Value | Median | NER | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank |
| RATIO 76 --- SALES TO PUBLIC AUTHORITIES PER TOTAL KWH SOLD (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| 2001 | 0.91 | 0.92 | 305 | 156 | 0.73 | 2 | 1 | 0.79 | 18 | 9 | 0.73 | 2 | 1 | 0.86 | 56 | 27 |
| 2002 | 0.92 | 0.98 | 298 | 155 | 0.75 | 2 | 1 | 1.07 | 18 | 10 | 0.75 | 2 | 1 | 0.86 | 50 | 24 |
| 2003 | 0.95 | 0.99 | 299 | 153 | 0.79 | 2 | 1 | 0.95 | 17 | 9 | 0.79 | 2 | 1 | 1.12 | 51 | 28 |
| 2004 | 0.98 | 0.99 | 296 | 149 | 0.80 | 2 | 1 | 1.02 | 20 | 12 | 0.80 | 2 | 1 | 0.98 | 49 | 25 |
| Q \% M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RATIO 77 --- 0 \& M EXPENSES PERTOTAL KWH SOLD (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 6.78 | 7.99 | 816 | 521 | 5.46 | 23 | 6 | 6.46 | 43 | 20 | 5.65 | 16 | 4 | 723 | 133 | 75 |
| 2001 | 7.01 | 8.40 | 827 | 540 | 5.73 | 24 | 8 | 6.54 | 43 | 18 | 5.73 | 17 | 6 | 8.60 | 129 | 96 |
| 2002 | 6.67 | 8.52 | 821 | 571 | 5.87 | 23 | 9 | 6.70 | 42 | 22 | 5.87 | 16 | 6 | 8.00 | 126 | 80 |
| 2003 | 7.45 | 8.79 | 817 | 537 | 6.26 | 23 | 7 | 6.91 | 46 | 18 | 6.40 | 16 | 4 | 8.53 | 131 | 89 |
| 2004 | 6.93 | 9.12 | 818 | 585 | 6.29 | 23 | 9 | 6.28 | 48 | 19 | 6.36 | 16 | 6 | 8.71 | 130 | 93 |
| RATIO $78-\mathrm{O}$ \& M EXPENSES PER DOLLARS OF TUP (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 61.15 | 42.37 | 821 | 63 | 46.12 | 23 | 3 | 45.79 | 43 | 5 | 45.43 | 16 | 1 | 44.89 | 134 | 16 |
| 2001 | 60.83 | 42.48 | 831 | 71 | 48.23 | 24 | 4 | 42.28 | 43 | 4 | 45.61 | 17 | 2 | 46.19 | 129 | 14 |
| 2002 | 57.20 | 42.85 | 823 | 109 | 48.43 | 23 | 5 | 44.18 | 42 | 5 | 48.58 | 16 | 3 | 44.20 | 126 | 15 |
| 2003 | 59.85 | 44.05 | 820 | 77 | 47.66 | 23 | 6 | 47.66 | 46 | 5 | 48.69 | 16 | 4 | 44.75 | 131 | 14 |
| 2004 | 54.27 | 43.49 | 818 | 157 | 50.42 | 23 | 9 | 42.33 | 48 | 9 | 49.88 | 16 | 5 | 43.82 | 130 | 27 |
| RATIO 79 --- O \& M EXPENSES PER CONSUMER (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 115.56 | 144.58 | 818 | 632 | 115.56 | 23 | 12 | 125.99 | 43 | 28 | 113.12 | 16 | 6 | 134.59 | 133 | 93 |
| 2001 | 121.42 | 149.12 | 827 | 620 | 120.73 | 24 | 12 | 130.43 | 43 | 26 | 119.18 | 17 | 8 | 146.12 | 129 | 100 |
| 2002 | 117.78 | 158.46 | 821 | 677 | 125.34 | 23 | 16 | 135.34 | 42 | 33 | 121.33 | 16 | 10 | 149.13 | 125 | 103 |
| 2003 | 130.89 | 164.76 | 817 | 620 | 131.28 | 23 | 13 | 138.24 | 46 | 32 | 128.13 | 16 | 8 | 155.75 | 131 | 91 |
| 2004 | 124.08 | 169.06 | 818 | 685 | 138.30 | 23 | 18 | 125.74 | 48 | 26 | 132.60 | 16 | 11 | 160.49 | 130 | 108 |
| RATIO 80 --- CONSUMER ACCOUNTING EXPENSES PER TOTAL KWH SOLD (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 2.45 | 2.44 | 816 | 403 | 1.91 | 23 | 5 | 2.38 | 43 | 20 | 2.16 | 16 | 4 | 2.40 | 133 | 64 |
| 2001 | 2.55 | 2.55 | 827 | 413 | 2.08 | 24 | 8 | 2.43 | 43 | 18 | 2.24 | 17 | 6 | 2.66 | 129 | 73 |
| 2002 | 2.52 2.63 | 2.52 2.63 | 821 817 | 410 410 | 1.93 1.95 | 23 23 | 7 | 2.34 2.40 | 42 | 16 | 2.01 | 16 | 5 | 2.37 | 126 | 58 |
| 2004 | 2.83 2.80 | 2.63 2.72 | 817 818 | 410 384 | 1.95 2.05 | 23 23 | 8 6 | 2.40 2.57 | 46 48 | 19 18 | 2.24 2.22 | 16 16 | 6 4 | 2.74 2.85 | 131 130 | 70 67 |
| RATIO 81 --- CONSUMER ACCOUNTING EXPENSES PER CONSUMER (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 41.70 | 43.90 | 816 | 480 | 41.87 | 23 | 13 | 45.82 | 43 | 32 | 41.87 | 16 |  |  |  |  |
| 2001 | 44.11 | 46.66 | 827 | 489 | 44.11 | 24 | 12 | 49.43 | 43 | 33 | 41.87 42.19 | 17 | 9 8 | 43.11 4688 | 133 | 073 $8 / 86$ |
| 2002 | 44.52 | 48.17 | 821 | 495 | 44.52 | 23 | 12 | 49.55 | 42 | 31 | 44.08 | 16 | 7 | 48.37 | 126 |  |
| 2003 | 46.15 | 49.41 | 817 | 494 | 46.15 | 23 | 12 | 49.59 | 46 | 34 | 46.15 | 16 | 8 | 4992 | 131 | $\vec{\omega}^{9}$ |
| 2004 | 50.06 | 50.31 | 818 | 418 | 46.94 | 23 | 9 | 50.55 | 48 | 27 | 49.41 | 16 | 8 | 51.17 | 130 | 070 或 |




|  |  |  <br>  <br>  <br>  <br> $\stackrel{\infty}{\sim}$ 乞 $\subseteq \subseteq \subseteq$ <br> $\mathfrak{N}$ N N N N <br>  <br>  | ダデが <br> 끆옸응 <br> $\underset{\sim}{\infty} \underset{\sim}{\infty} \underset{\sim}{\infty} \underset{\sim}{\infty} \underset{\sim}{\infty}$ <br> $\curvearrowleft \varrho \varrho \varrho \varrho \varrho$ <br> $\because \underset{\sim}{\circ} \underset{\sim}{\circ}$ <br> © N N N <br>  <br>  <br>  <br>  ハホのホの <br> NNミN N <br> $\underset{\sim}{\sim} \underset{\sim}{\sim} \underset{\sim}{N}$ <br> 응ํํํ ゥ ゥ ゥ ゥ м <br>  －～ く <br>  แ $\mathfrak{\sim}$ <br>  |  <br>  <br>  <br> ■ <br>  <br> $\mathscr{O}: Q O$ <br>  <br>  <br>  <br>  <br>  <br>  <br> NN N N N <br> N゙N NN N <br> 出必灾市 | 을뭄을응 <br>  <br> ONNO O <br> NNNN <br> 으으두 <br> $\underline{\varphi} \div \subseteq$ <br> © <br> NNぶN N <br>  <br> $\underset{寸}{\Im} \underset{\forall}{\sim} \underbrace{\infty}$ <br> 웅NN M ผึ $\stackrel{\leftrightarrow}{\sim} \stackrel{N}{N}$ | ㅇNNス～ <br> タタータール $\stackrel{5}{5}$ <br> $\infty \sigma \wedge$～ <br>  <br> 숭ㅎㅇㅇ $\circ 000$ <br> $\stackrel{\sim}{\sim} \underset{\sim}{\sim} \stackrel{\sim}{\sim}$ <br>  <br>  <br> －000 <br> $\underset{\sim}{\sim} \simeq \underset{\sim}{\sim}$ <br> $\mathfrak{N} \mathfrak{N} \mathbb{N} \mathbb{N}$ <br> $\widehat{\circ} \circ \circ_{0}^{\circ} \circ 0^{\circ}$ －O O | Exhibit 17 <br> ミス ベage 16 of 24 <br> © 으둥 <br> に人 <br>  <br> 8888.8 <br> 00000 <br>  <br> 吕号示命品 <br>  <br> 00000 <br>  <br> $\approx \cong \approx \mathbb{N} \mathbb{N}$ <br> $\because 8.8 \div 8$. <br> ○○。 <br> 虽号导导导 <br>  <br>  <br> \＆OOOO <br>  <br>  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |



| Year | System Value | US Total |  |  | State Grouping |  |  | Consumer Size |  |  | Major Current Power Supplier |  |  | Plant Growth (1999-2004) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank |
| RATIO 106 --- TOTAL COST OF ELECTRIC SERVICE PER TOTAL KWH SOLD (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 57.22 | 69.94 | 816 | 693 | 57.22 | 23 | 12 | 67.70 | 43 | 37 | 55.66 |  |  |  |  |  |
| 2001 | 59.57 | 70.89 | 827 | 685 | 59.57 | 24 | 12 | 68.61 | 43 | 37 36 | 55.66 57.37 | 16 17 | 7 7 | 66.46 71.53 | 133 | 109 |
| 2002 | 60.06 | 70.65 | 821 | 683 | 57.94 | 23 | 11 | 68.61 | 42 | 36 | 57.37 56.94 | 17 | 7 | 71.53 | 129 | 109 |
| 2003 | 63.04 | 73.38 | 817 | 655 | 60.84 | 23 | 10 | 70.21 | 46 | 38 | 59.94 | 16 | 6 | 69.93 | 126 | 104 |
| 2004 | 66.08 | 75.59 | 818 | 633 | 63.70 | 23 | 11 | 70.21 75.71 | 46 48 | 38 44 | 59.53 63.46 | 16 16 | 6 7 | 73.11 74.56 | 131 130 | 115 107 |
| RATIO 107 --- TOTAL COST OF ELECTRIC SERVICE PER CONSUMER (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 974.79 | 1,288.33 | 818 | 721 | 1,117.36 | 23 | 21 | 1,384.49 | 43 | 42 | 1.080 .89 | 16 | 15 |  |  |  |
| 2001 | 1,032.09 | 1,316.50 | 827 | 697 | 1,214.54 | 24 | 22 | 1,395.76 | 43 | 41 | 1,165.41 | 17 | 16 | $1,224.60$ $1,222.18$ | 133 | 113 107 |
| 2002 | 1,059.96 | 1,350.76 | 821 | 696 | 1,215.82 | 23 | 21 | 1,427.50 | 42 | 41 | $1,165.41$ $1,165.43$ |  | 16 | $1,222.18$ $1,333.64$ | 129 | 107 105 |
| 2003 | 1,107.39 | 1,390.11 | 817 | 681 | 1,241.37 | 23 | 20 | 1,465.48 | 46 | 43 | $1,165.43$ $1,207.34$ | 16 16 | 15 14 | $1,333.64$ $1,347.21$ | 125 131 | 105 102 |
| 2004 | 1,183.31 | 1,436.68 | 818 | 643 | 1,333.59 | 23 | 19 | 1,500.80 | 48 | 45 | 1,309.35 | 16 | 13 | $1,347.21$ $1,424.89$ | 131 130 | 102 95 |




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RATIO 108 --- AVERAGE WAGE RATE PER HOUR ( $\mathbf{(})$ 16.48
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21.08
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| RATIO 108 --- AVERAGE WAGE RATE PER HOUR (\$) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 2000 | 16.48 | 19.91 | 809 | 712 |
| 2001 | 18.31 | 20.62 | 820 | 636 |
| 2002 | 19.09 | 21.42 | 819 | 634 |
| 2003 | 20.03 | 22.11 | 814 | 619 |
| 2004 | 21.08 | 23.08 | 815 | 595 |
| RATIO 109 --- TOTAL WAGES PER TOTAL KWH SOLD (MILLS) |  |  |  |  |
| 2000 | 6.35 | 9.39 | 809 | 646 |
| 2001 | 6.18 | 9.59 | 822 | 693 |
| 2002 | 6.60 | 9.41 | 820 | 655 |
| 2003 | 6.87 | 9.68 | 814 | 643 |
| 2004 | 7.01 | 9.87 | 816 | 651 |
| RATIO 110 --- TOTAL WAGES PER CONSUMER (\$) |  |  |  |  |
| 2000 | 108.23 | 167.81 | 810 | 745 |
| 2001 | 107.09 | 171.74 | 822 | 775 |
| 2002 | 116.48 | 177.47 | 820 | 746 |
| 2003 | 120.71 | 181.56 | 814 | 732 |
| 2004 | 125.50 | 185.96 | 816 | 733 |
| RATIO 111 --- OVERTIME HOURSTOTAL HOURS (\%) |  |  |  |  |
| 2000 | 4.84 | 4.98 | 809 | 414 |
| 2001 | 6.82 | 4.79 | 821 | 178 |
| 2002 | 7.23 | 4.80 | 819 | 138 |
| 2003 | 7.98 | 4.65 | 814 | 91 |
| 2004 | 7.93 | 4.94 | 816 | 135 |


|  |  | US Total |  |  | State Grouping |  |  | Consumer Size |  |  | Major Current Power Supplier |  |  | Plant Growth (1999-2004) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | System Value | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank |
| RATIO 112 --- CAPITALIZED PAYROLL / TOTAL PAYROLL (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 26.88 | 22.82 | 807 | 248 | 27.88 | 23 | 15 | 26.22 | 43 | 19 | 27.46 | 16 | 10 | 24.53 | 131 | 48 |
| 2001 | 26.76 | 22.95 | 819 | 265 | 27.61 | 24 | 16 | 26.84 | 43 | 23 | 27.40 | 17 | 11 | 24.68 | 128 | 53 |
| 2002 | 26.48 | 22.75 | 819 | 261 | 26.48 | 23 | 12 | 26.30 | 42 | 21 | 25.97 | 16 | 7 | 24.65 | 125 | 52 |
| 2003 | 28.66 | 22.48 | 812 | 165 | 25.94 | 23 | 9 | 25.24 | 45 | 14 | 25.62 | 16 | 5 | 24.58 | 131 | 37 |
| 2004 | 28.05 | 22.60 | 815 | 186 | 28.05 | 23 | 12 | 23.85 | 48 | 11 | 28.08 | 16 | 9 | 24.93 | 130 | 45 |
| RATIO 113 --- AVERAGE CONSUMERS PER EMPLOYEE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 334.13 | 258.62 | 811 | 168 | 360.83 | 23 | 15 | 334.13 | 43 | 22 | 361.43 | 16 | 11 | 283.21 | 131 | 37 |
| 2001 | 364.60 | 261.14 | 825 | 109 | 370.92 | 24 | 15 | 333.46 | 43 | 9 | 391.53 | 17 | 12 | 283.19 | 129 | 22 |
| 2002 | 367.46 376.31 | 264.51 | 821 | 115 | 374.52 | 23 | 15 | 338.34 | 42 | 12 | 419.79 | 16 | 12 | 287.79 | 125 | 23 |
| 2003 | 376.31 387.92 | 267.94 268.54 | 815 818 | 109 107 | 394.69 394.41 | 23 | 14 13 | 341.05 390 | 45 | 10 | 423.97 | 16 | 12 | 298.76 | 131 | 22 |
|  | 387.92 | 268.54 | 818 | 107 | 394.41 | 23 | 13 | 390.70 | 48 | 26 | 421.05 | 16 | 11 | 297.45 | 130 | 20 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RATIO 114 --- ANNUAL GROWTH IN KWH SOLD (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 7.02 | 5.58 | 809 | 291 | 5.05 | 23 | 6 | 6.50 | 43 | 20 | 5.62 | 16 | 5 | 5.70 | 132 | 43 |
| 2001 | 3.66 | 2.10 | 811 | 269 | 3.33 | 23 | 10 | 3.16 | 42 | 18 | 3.37 | 16 | 7 | 2.11 | 129 | 39 |
| 2002 | 3.98 | 4.78 | 816 | 484 | 4.52 | 23 | 14 | 5.13 | 41 | 28 | 5.09 | 16 | 12 | 5.27 | 126 | 82 |
| 2003 | 1.28 | 1.05 | 810 | 385 | 0.38 | 23 | 7 | 1.47 | 45 | 24 | 1.25 | 16 | 6 | 0.90 | 130 | 60 |
| 2004 | 3.75 | 2.02 | 814 | 267 | 2.43 | 23 | 5 | 4.01 | 47 | 26 | 2.47 | 16 | 4 | 2.98 | 130 | 49 |
| RATIO 115 --- ANNUAL GROWTH IN NUMBER OF CONSUMERS (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 2.69 | 2.00 | 808 | 245 | 2.47 | 23 | 9 | 2.94 | 43 | 26 | 2.89 | 16 | 9 | 2.32 | 132 | 44 |
| 2001 | 1.93 | 1.69 | 809 | 336 | 1.90 | 23 | 10 | 2.50 | 42 | 31 | 2.02 | 16 | 9 | 1.93 | 129 | 66 |
| 2002 | 2.08 | 1.54 | 820 | 282 | 2.20 | 23 | 15 | 2.30 | 41 | 25 | 2.33 | 16 | 13 | 1.89 | 126 | 57 |
|  | 1.76 1.77 | 1.47 1.54 | 811 814 | 334 | 1.66 | 23 | 10 | 2.26 | 46 | 33 | 1.77 | 16 | 9 | 1.68 | 131 | 61 |
| 2004 | 1.77 | 1.54 | 814 | 333 | 1.79 | 23 | 13 | 3.14 | 47 | 42 | 1.96 | 16 | 11 | 1.95 | 130 | 73 |
| RATIO 116 --- ANNUAL GROWTH IN TUP DOLLARS (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 7.42 | 5.36 | 810 | 184 | 6.65 | 23 | 5 | 7.10 | 43 | 20 | 6.87 | 16 | 3 | 6.17 | 133 |  |
| 2001 | 7.66 | 5.09 | 816 | 142 | 5.98 | 23 | 6 | 6.98 | 42 | 14 | 6.98 | 16 | 5 | 5.97 | 129 | 24 |
| 2002 | 5.30 8.07 | 4.83 4.64 | 819 812 | 336 68 | 5.30 5 5 | 23 | 12 | 5.87 | 42 | 26 | 5.50 | 16 | 10 | 5.78 | 126 | 74 |
| 2004 | 8.07 6.42 | 4.64 4.79 | 812 816 | 68 218 | 5.10 5.20 | 23 23 | 2 6 | 6.01 6.01 | 45 | 9 20 | 5.71 | 16 | 2 | 5.82 | 130 | 13 |
| 2004 | 6.42 | 4.79 | 816 | 218 | 5.20 | 23 | 6 | 6.01 | 48 | 20 | 5.67 | 16 | 5 | 6.18 | 130 | 58 |
| RATIO 117 --- CONST. W.I.P. TO PLANT ADDITIONS (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 4.88 | 20.85 | 807 | 694 | 16.90 | 23 | 20 | 34.61 | 43 | 43 |  |  |  |  |  |  |
| 2001 | 5.10 | 25.15 | 807 | 700 | 9.16 | 24 | 16 | 35.49 | 42 | 41 | 5.67 | 17 | 10 | 19.54 2481 | 132 128 |  |
| 2002 | 2.77 | 22.23 | 805 | 736 | 10.62 | 23 | 21 | 26.18 | 42 | 42 | 11.48 | 16 | 14 | 21.19 | 123 | 977 |
| 2003 | 5.89 | 24.11 | 807 | 695 | 15.54 | 23 | 21 | 28.10 | 44 | 43 | 13.37 | 16 | 14 | 21.67 | 131 | 833 |
| 2004 | 20.82 | 25.34 | 801 | 461 | 13.00 | 23 | 5 | 36.43 | 48 | 34 | 13.28 | 16 | 2 | 26.21 | 128 | O76 |


|  |  | US Total |  |  | State Grouping |  |  | Consumer Size |  |  | Major Current Power Supplier |  |  | Plant Growth (1999-2004) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | System Value | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank |
| RATIO 118 --- NET NEW SERVICES TO TOTAL SERVICES (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 2.42 | 1.92 | 816 | 288 | 2.39 | 23 | 11 | 3.13 | 43 | 31 | 2.63 | 16 | 11 | 227 | 133 | 59 |
| 2001 | 2.16 | 1.77 | 827 | 290 | 2.33 | 24 | 17 | 2.65 | 43 | 29 | 2.55 | 17 | 15 | 2.08 | 128 | 60 |
| 2002 | 2.16 | 1.67 | 819 | 255 | 2.31 | 23 | 14 | 2.53 | 42 | 27 | 2.44 | 16 | 13 | 1.98 | 125 | 52 |
| 2003 | 1.87 | 1.63 | 811 | 328 | 2.01 | 23 | 13 | 2.49 | 46 | 31 | 2.21 | 16 | 12 | 1.88 | 131 | 67 |
| 2004 | 1.84 | 1.63 | 815 | 342 | 1.84 | 23 | 12 | 2.75 | 47 | 39 | 1.98 | 16 | 11 | 1.89 | 130 | 74 |
| RATIO 119 --- ANNUAL GROWTH IN TOTAL CAPITALIZATION (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | -1.20 | 4.32 | 810 | 759 | 4.44 | 23 | 22 | 4.84 | 43 | 42 | 4.44 | 16 | 15 | 4.25 | 133 | 122 |
| 2001 | 20.85 | 4.08 | 816 | 14 | 10.12 | 23 | 3 | 6.74 | 42 | 3 | 12.54 | 16 | 2 | 5.51 | 129 | 2 |
| 2002 | 9.92 | 3.43 | 819 | 104 | 6.01 | 23 | 7 | 5.91 | 42 | 9 | 9.67 | 16 | 7 | 4.70 | 126 | 15 |
| 2003 | 3.89 | 3.22 | 812 | 356 | 7.43 | 23 | 17 | 5.78 | 45 | 28 | 8.93 | 16 | 15 | 4.33 | 130 | 70 |
| 2004 | 7.13 | 4.29 | 816 | 231 | 3.03 | 23 | 3 | 4.13 | 48 | 12 | 3.00 | 16 | 3 | 5.00 | 130 | 40 |
| RATIO 120 --- 2 YR. COMPOUND GROWTH IN TOTAL CAPITALIZATION (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 4.31 | 4.80 | 802 | 453 | 5.84 | 22 | 16 | 5.84 | 41 | 28 | 5.61 | 16 | 11 | 524 | 134 | 82 |
| 2001 | 9.27 | 4.67 | 809 | 116 | 8.38 | 23 | 7 | 5.76 | 42 | 12 | 9.04 | 16 | 5 | 5.40 | 129 | 16 |
| 2002 | 15.25 | 4.23 | 806 | 18 | 9.03 | 22 | 3 | 6.52 | 41 | 3 | 9.26 | 15 | 3 | 5.25 | 126 | 2 |
| 2003 | 6.86 | 3.85 | 814 | 161 | 7.85 | 23 | 13 | 5.43 | 46 | 13 | 8.85 | 16 | 13 | 5.34 | 131 | 37 |
| 2004 | 5.50 | 4.19 | 809 | 292 | 4.23 | 23 | 9 | 4.72 | 47 | 21 | 5.57 | 16 | 9 | 5.35 | 129 | 60 |
| RATIO 121 --- 5YR. COMPOUND GROWTH IN TOTAL CAPITALIZATION (\%) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 4.65 | 5.00 | 781 | 426 | 6.13 | 21 | 14 | 5.97 | 40 | 28 | 6.08 | 15 | 10 | 5.52 | 134 | 92 |
| $2001$ | 7.67 | 5.09 | 790 | 149 | 7.33 | 22 | 7 | 6.12 | 39 | 11 | 7.40 | 16 | 5 | 5.66 | 129 | 22 |
| $2002$ | 7.97 | 4.81 | 785 | 131 | 7.18 | 21 | 8 | 6.97 | 39 | 13 | 7.84 | 15 | 6 | 5.98 | 126 | 24 |
| $\begin{aligned} & 2003 \\ & 2004 \end{aligned}$ | $\begin{aligned} & 8.47 \\ & 7.87 \end{aligned}$ | 4.55 4.63 | 793 798 | 79 105 | 7.18 6.51 | 21 | 6 5 | 5.95 5.21 | 44 46 | 9 9 | 8.03 6.56 | 15 15 | 6 | 5.74 | 131 | 11 14 |
| 2004 | $7.87$ | 4.63 | 798 | 105 | 6.51 | 22 | 5 | 5.21 | 46 | 9 | 6.56 | 15 | 5 | 5.67 | 130 | 14 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RATIO 122 --- TUP INVESTMENTS PER TOTAL KWH SOLD (CENTS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 11.09 | 18.97 | 816 | 736 | 11.06 | 23 | 11 | 14.63 | 43 | 32 | 11.10 | 16 | 9 | 16.56 | 133 | 114 |
| 2001 | 11.52 11.67 | 19.44 | 827 | 743 | 11.03 | 24 | 11 | 15.24 | 43 | 33 | 11.52 | 17 | 9 | 18.15 | 129 | 121 |
| 2003 | 11.67 12.45 | 19.44 20.09 | 821 | 731 722 | 11.20 12.01 | 23 23 | 10 9 | 15.34 16.18 | 42 46 | 32 36 | 11.67 12.45 | 16 16 | 8 | 17.94 | 126 | 107 |
| 2004 | 12.77 | 20.69 | 818 | 719 | 12.75 | 23 | 10 | 16.08 | 48 | 36 36 | 11.45 12.75 | 16 16 | 7 8 | 19.10 19.68 | 131 130 | 118 113 |
| RATIO 123 --- TUP INVESTMENT PER CONSUMER (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 1,889.95 | 3,368.35 | 816 | 803 | 2,478.11 | 23 | 23 | 2,818.22 | 43 | 42 | 2,417.87 | 16 | 16 |  |  |  |
| 2001 | 1,996.14 | 3,462.94 | 827 | 814 | 2,602.28 | 24 | 23 | 2,933.56 | 43 | 43 | 2.45770 | 17 | 16 | 2.856 .86 <br> 3.048 | 129 | - |
| 2002 | 2,059.20 | 3,573.43 | 821 | 806 | 2,607.94 | 23 | 22 | 3,088.48 | 42 | 42 | 2.525.26 | 16 | 15 | 3.217 .77 | 126 | \$23m |
| 2003 | 2,186.79 | 3.711.19 | 817 | 796 | 2,717.53 | 23 | 22 | 3,198.27 | 46 | 46 | 2.634 .27 | 16 | 15 | 3,277.07 | 131 | 봉그․ |
| 2004 | 2,286.56 | 3,830.69 | 818 | 794 | 2,776.55 | 23 | 21 | 3,049.88 | 48 | 42 | 2,709.52 | 16 | 14 | $3,415.94$ | 130 | $\stackrel{1}{2}$ 24 |


|  |  | UST |  |  | State Gr | uping |  | Consum | Size |  | Major Current P | wer S | pplier | Plan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Year | System Value | Median | NBR | Rank | Median | NBR | Rank | Median | NBR | Rank | Median | NSR | Rank | Median | NBR | Rank |
| RATIO 124 --- TUP INVESTMENT PER MILE OF LINE (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 17,390.57 | 17,402.64 | 817 | 412 | 21,599.55 | 23 | 18 | 25,865.38 | 43 | 41 | 21,599.55 | 16 | 12 | 18.103 .22 | 133 |  |
| 2001 | 18,464.51 | 18,356.53 | 829 | 412 | 22,598.61 | 24 | 17 | 27,375,04 | 43 | 40 | 22,083.35 | 17 | 11 | 18,03.22 | 129 | 76 74 |
| 2002 | $19,174.81$ 20.43966 | 19,086.04 | 821 | 406 | 23,096.82 | 23 | 17 | 29,306.54 | 42 | 39 | 22,957.39 | 16 | 11 | 21,413.57 | 126 | 74 78 |
| 2003 | $20,439.66$ $21,456.32$ | $19,910.36$ $20,714.35$ | 817 818 | 389 391 | $24,041.83$ $24,864.78$ | 23 23 | 17 18 | 29,654.94 | 46 | 41 | 23,791.14 | 16 | 11 | 21,734.56 | 131 | 73 |
|  | 21,456.32 | 20,714.35 | 818 | 391 | 24,864.78 | 23 | 18 | 37,075.10 | 48 | 46 | 24,565.78 | 16 | 12 | 23,291.00 | 130 | 77 |
| RATIO 125 --- AVERAGE CONSUMERS PER MILE |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 9.20 | 5.52 | 815 | 130 | 8.78 | 23 | 9 | 9.20 | 43 | 22 | 884 |  |  |  |  |  |
| 2001 | 9.25 | 5.64 | 827 | 139 | 8.65 | 24 | 9 | 9.24 | 43 | 21 | 8.84 8.35 | 176 | 7 | 6.21 6.28 | 133 | 20 |
| 2002 | 9.31 | 5.66 | 821 | 140 | 8.72 | 23 | 8 | 9.36 | 42 | 22 | 8.35 8.43 | 17 16 | 7 | 6.28 6.40 | 129 | 17 |
| 2003 | 9.35 | 5.70 | 817 | 140 | 8.70 | 23 | 8 | 9.17 | 46 | 20 | 8.51 | 16 | 6 | 6.40 6.54 | 126 | 22 23 |
| 2004 | 9.38 | 5.78 | 818 | 144 | 8.71 | 23 | 8 | 12.16 | 48 | 38 | 8.57 | 16 | 6 | 6.54 7.07 | 131 130 | 23 28 |
| RATIO 126 --- DISTRIBUTION PLANT PER TOTAL KWH SOLD (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 99.71 | 159.38 | 817 | 709 | 97.07 | 23 | 11 | 121.77 | 43 | 30 | 101.22 | 16 | 9 |  |  |  |
| 2001 | 102.74 | 163.42 | 825 | 712 | 100.65 | 24 | 11 | 126.20 | 43 | 30 | 102.74 | 17 | 9 | 156.65 | 128 |  |
| 2002 | 104.54 | 163.86 | 785 | 669 | 103.89 | 23 | 11 | 119.73 | 40 | 25 | 105.79 | 16 | 9 | 154.22 | 120 | 17 96 |
| 2003 | 109.32 | 170.03 | 817 | 702 | 109.32 | 23 | 12 | 130.77 | 46 | 33 | 110.11 | 16 | 9 | 154.22 165.67 | 131 | 96 113 |
| 2004 | 111.51 | 174.76 | 818 | 700 | 113.48 | 23 | 13 | 125.27 | 48 | 34 | 114.89 | 16 | 10 | 167.22 | 130 | 110 |
| RATIO 127 --- DISTRIBUTION PLANT PER CONSUMER (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 1,698.72 | 2,790.48 | 818 | 790 | 2,279.72 | 23 | 23 | 2,355.47 | 43 | 43 | 2,186.57 |  |  |  |  |  |
| 2001 | 1,779.96 | 2,853.92 | 825 | 796 | 2,342.34 | 24 | 23 | 2,465.14 | 43 | 42 | 2,232.70 | 17 | 16 16 | $2,461.48$ $2,594.20$ | 133 128 | 129 128 |
| 2002 | 1,845.06 | 2,929.40 | 785 | 759 | 2,371.57 | 23 | 21 | 2,547.19 | 40 | 39 | 2,349.62 | 16 | 14 | $2,594.20$ 2.697 .49 | 128 | 128 |
| 2003 | 1,920.21 | 3,066.27 | 817 | 788 | 2,434.35 | 23 | 22 | 2,639.72 | 46 | 46 | 2,426.06 | 16 | 15 | 2,81857 | 131 | 125 |
| 2004 | 1,996.84 | 3,161.01 | 818 | 787 | 2,533.16 | 23 | 22 | 2,580.68 | 48 | 42 | 2,496.67 | 16 | 15 | 2,913.36 | 130 | 124 |
| RATIO 128 --- DISTRIBUTION PLANT PER EMPLOYEE (\$) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 567.587.18 | 748,528.22 | 811 | 688 | 814,852.05 | 23 | 21 | 784,747.03 | 43 | 41 |  |  |  |  |  |  |
| 2001 | 648,967.08 | 774.677.16 | 824 | 617 | 885,038.67 | 24 | 21 | 822,020.48 | 43 | 38 | $832,781.36$ $889,140.80$ | 16 17 | 14 15 | 748.755 .38 $793,795.30$ | 131 128 | 111 104 |
| 2002 | 677,976.38 | 806,768.35 | 785 | 593 | 969,314.23 | 23 | 19 | 879,650.68 | 40 | 35 | 976,695.41 | 16 | 13 | 827,340.20 |  | 104 98 |
| 2003 | $722,597.87$ $774,619.57$ | 854,655.76 | 815 | 608 | 1,012,010.75 | 23 | 19 | 890,093.67 | 45 | 40 | 1,024,805.68 | 16 | 13 | 862,153.00 | 131 | 101 |
| 2004 | 774,619.57 | 881,431.50 | 818 | 583 | 1,061.871.69 | 23 | 19 | 985,329.94 | 48 | 42 | 1,061,048.87 | 16 | 13 | 881,431.50 | 130 | 98 |
| RATIO 129 --- GENERAL PLANT PER TOTAL KWH SOLD (MILLS) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2000 | 10.75 | 19.16 | 817 | 699 | 10.36 | 23 | 8 | 14.14 |  |  |  |  |  |  |  |  |
| 2001 | 11.99 | 16.27 | 825 | 582 | 7.23 | 24 | 3 | 11.99 | 43 | 29 22 | 10.67 7.19 |  | 7 |  | 132 128 |  |
| 2002 | 8.90 | 14.85 | 819 | 664 | 7.02 | 23 | 2 | 10.88 | 42 | 27 | 7.19 6.61 | 17 16 | 1 | 15.88 13.26 | 128 125 | 86 -920 |
| 2003 | 9.81 | 14.55 | 816 | 626 | 7.30 | 23 | 2 | 11.55 | 46 | 26 | 6.61 6.91 | 16 16 | 2 | 13.26 | 125 | ర92 |
| 2004 | 9.66 | 14.26 | 816 | 627 | 7.24 | 23 | 4 | 8.66 | 48 | 19 | 705 | 16 | 3 | 1360 | 130 | Dog |



| $\begin{aligned} & \mathbb{N} \\ & \stackrel{\rightharpoonup}{\otimes} \\ & \stackrel{\rightharpoonup}{i} \end{aligned}$ |  | గ్ <br> $\underset{\sim}{\infty} \infty$ | $\mathbb{Z} \leqslant \mathbb{Z} \leqslant \mathbb{N}$ |  | $\underset{\Sigma}{\Sigma} \mathbb{Z} \leqslant \mathbb{\Sigma} \mathbb{Z}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  |  | $\leqslant \leqslant \lll \lll<$ <br>  <br>  <br> $\lesssim \lll \lll \lll$ <br>  <br>  <br>  <br>  <br>  <br>  <br> $\lesssim \lll \lll<N$ <br>  <br>  <br>  <br>  <br>  | Exhibit 17 page 24 of 24 |
| :---: | :---: | :---: | :---: |

KENTUCKY ELECTRIC COOPERATIVES AVERAGE EXPENSE PER CONSUMER STATISTICAL COMPARISONS

| COOPERATIVE | 2004 | 2003 | 2002 | 2001 | 2000 | \% CHANGE <br> FROM 2000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2004}$ | $\underline{2003}$ | $\underline{2002}$ | $\underline{2001}$ | $\underline{2000}$ | FROM 2000 |
| BIG SANDY | \$277 | \$257 | \$234 | \$206 | \$198 | 39.9 \% |
| BLUE GRASS ENERGY | 249 | 254 | 240 | 270 | 219 | 13.7 |
| CLARK ENERGY COOP | 248 | 269 | 237 | 232 | 222 | 11.7 |
| CUMBERLAND VALLEY | 205 | 201 | 198 | 184 | 181 | 13.3 |
| FARMERS | 250 | 243 | 232 | 228 | 211 | 18.5 |
| FLEMING-MASON | 263 | 260 | 258 | 235 | 216 | 21.8 |
| GRAYSON | 318 | 304 | 269 | 272 | 239 | 33.1 |
| INTER-COUNTY | 249 | 253 | 237 | 226 | 219 | 13.7 |
| JACKSON ENERGY | 275 | 254 | 235 | 222 | 208 | 32.2 |
| LICKING VALLEY | 236 | 223 | 225 | 209 | 200 | 18.0 |
| NOLIN | 351 | 337 | 291 | 267 | 251 | 39.8 |
| OWEN | 253 | 246 | 240 | 232 | 218 | 16.1 |
| SALT RIVER ELECTRIC | 215 | 201 | 179 | 162 | 168 | 28.0 |
| SHELBY ENERGY | 297 | 280 | 262 | 278 | 257 | 15.6 |
| SOUTH KENTUCKY | 231 | 242 | 232 | 222 | 205 | 12.7 |
| TAYLOR COUNTY | 192 | 191 | 188 | 180 | 174 | 10.3 |
| AVERAGE EKPC | \$256 | \$250 | \$235 | \$226 | \$212 | 20.8 \% |
| JACKSON PURCHASE | \$239 | \$238 | \$220 | \$213 | \$212 | 12.7 \% |
| KENERGY | 311 | 274 | 250 | 277 | 279 | 11.5 |
| MEADE COUNTY | $\underline{245}$ | $\underline{224}$ | $\underline{211}$ | $\underline{203}$ | $\underline{204}$ | $\underline{20.1}$ |
| AVERAGE BIG RIVERS | \$265 | \$245 | \$226 | \$230 | \$232 | 14.2 \% |
| HICKMAN-FULTON | 392 | \$369 | \$382 | \$345 | \$295 | 32.9 \% |
| PENNYRILE | 236 | 234 | 248 | 249 | 220 | 7.3 |
| TRI-COUNTY | 239 | 221 | 215 | 211 | 208 | 14.9 |
| WARREN | 289 | 263 | 257 | 239 | 237 | 21.9 |
| WEST KENTUCKY | $\underline{288}$ | $\underline{284}$ | $\underline{276}$ | $\underline{275}$ | $\underline{265}$ | 8.7 |
| AVERAGE TVA | \$289 | \$274 | \$276 | \$262 | \$245 | 18.0 \% |
| OVERALL AVERAGE | \$264 | \$255 | \$242 | \$235 | \$222 | 18.9 \% |

KENTUCKY ELECTRIC COOPERATIVES aVERAGE EXPENSE PER MILE OF LINE STATISTICAL COMPARISONS

| COOPERATIVE | 2004 | 2003 | 2002 | 2001 | 2000 | \% CHANGE <br> FROM 2000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | \$3,508 | \$3,211 | \$2,902 | \$2,524 | \$2,421 | 44.9 \% |
| BLUE GRASS ENERGY | 2,138 | 2,147 | 2,002 | 2,212 | 1,770 | 20.8 |
| CLARK ENERGY COOP | 2,120 | 2,290 | 1,998 | 1,938 | 1,846 | 14.8 |
| CUMBERLAND VALLEY | 2,065 | 1,986 | 1,924 | 1,752 | 1,678 | 23.1 |
| FARMERS | 1,660 | 1,597 | 1,515 | 1,470 | 1,351 | 22.9 |
| FLEMING-MASON | 1,754 | 1,719 | 1,695 | 1,529 | 1,392 | 26.0 |
| GRAYSON | 2,003 | 1,896 | 1,674 | 1,673 | 1,462 | 37.0 |
| INTER-COUNTY | 1,757 | 1,801 | 1,679 | 1,586 | 1,521 | 15.5 |
| JACKSON ENERGY | 2,474 | 2,285 | 2,119 | 1,980 | 1,837 | 34.7 |
| LICKING VALLEY | 1,980 | 1,858 | 1,860 | 1,729 | 1,650 | 20.0 |
| NOLIN | 3,639 | 3,452 | 2,953 | 2,680 | 2,491 | 46.1 |
| OWEN | 2,711 | 2,575 | 2,443 | 2,295 | 2,105 | 28.8 |
| SALT RIVER ELECTRIC | 2,443 | 2,244 | 1,974 | 1,764 | 1,824 | 33.9 |
| SHELBY ENERGY | 2,115 | 1,970 | 1,818 | 1,904 | 1,733 | 22.0 |
| SOUTH KENTUCKY | 2,167 | 2,263 | 2,160 | 2,054 | 1,882 | 15.1 |
| TAYLOR COUNTY | 1,480 | 1,462 | 1,426 | 1,349 | $\underline{1,295}$ | 14.3 |
| AVERAGE EKPC | \$2,251 | \$2,172 | \$2,010 | \$1,902 | \$1,766 | 27.5 \% |
| JACKSON PURCHASE | \$2,082 | \$2,071 | \$1,918 | \$1,842 | \$1,817 | 14.6 \% |
| KENERGY | 2,384 | 2,090 | 1,904 | 2,107 | 2,115 | 12.7 |
| MEADE COUNTY | 2,233 | 2,028 | 1,895 | 1,808 | 1,804 | $\underline{23.8}$ |
| AVERAGE BIG RIVERS | \$2,233 | \$2,064 | \$1,905 | \$1,920 | \$1,911 | 16.8 \% |
| HICKMAN-FULTON | \$2,157 | \$2,029 | \$2,092 | \$1,888 | \$1,607 | 34.2 \% |
| PENNYRILE | 2,114 | 2,070 | 2,196 | 2,036 | 1,932 | 9.4 |
| TRI-COUNTY | 2,180 | 2,010 | 1,960 | 1,915 | 1,884 | 15.7 |
| WARREN | 2,921 | 2,626 | 2,544 | 2,342 | 2,303 | 26.8 |
| WEST KENTUCKY | 2,726 | 2,684 | 2,600 | 2,589 | 2,497 | 9.2 |
| AVERAGE TVA | \$2,420 | \$2,284 | \$2,279 | \$2,154 | \$2,044 | 18.4 \% |
| OVERALL AVERAGE | \$2,284 | \$2,182 | \$2,053 | \$1,957 | \$1,842 | 24.0 \% |

## 2004

## KENTUCKY ELECTRIC COOPERATIVES DENSITY CONSUMERS PER MILE STATISTICAL COMPARISONS

| COOPERATIVE | 2004 | 2003 | 2002 | $\underline{2001}$ | 2000 | \% CHANGE <br> FROM 2000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | 12.7 | 12.5 | 12.4 | 12.3 | 12.2 | 4.1 \% |
| BLUE GRASS ENERGY | 8.6 | 8.5 | 8.3 | 8.2 | 8.1 | 6.2 |
| CLARK ENERGY COOP | 8.6 | 8.5 | 8.4 | 8.3 | 8.3 | 3.6 |
| CUMBERLAND VALLEY | 10.1 | 9.9 | 9.7 | 9.5 | 9.3 | 8.6 |
| FARMERS | 6.6 | 6.6 | 6.5 | 6.5 | 6.4 | 3.1 |
| FLEMING-MASON | 6.7 | 6.6 | 6.6 | 6.5 | 6.4 | 4.7 |
| GRAYSON | 6.3 | 6.2 | 6.2 | 6.2 | 6.0 | 5.0 |
| INTER-COUNTY | 7.1 | 7.1 | 7.1 | 7.0 | 6.9 | 2.9 |
| JACKSON ENERGY | 9.0 | 9.0 | 9.0 | 8.9 | 8.8 | 2.3 |
| LICKING VALLEY | 8.0 | 8.3 | 8.0 | 8.0 | 8.0 | 0.0 |
| NOLIN | 10.4 | 10.2 | 10.2 | 10.0 | 9.9 | 5.1 |
| OWEN | 10.7 | 10.5 | 10.2 | 9.9 | 9.7 | 10.3 |
| SALT RIVER ELECTRIC | 11.4 | 11.2 | 11.0 | 10.9 | 10.9 | 4.6 |
| SHELBY ENERGY | 7.0 | 7.0 | 7.0 | 6.9 | 6.7 | 4.5 |
| SOUTH KENTUCKY | 9.4 | 9.4 | 9.3 | 9.3 | 9.2 | 2.2 |
| TAYLOR COUNTY | 7.1 | 7.7 | 7.6 | 7.5 | 7.4 | -4.1 |
| AVERAGE EKPC | 8.8 | 8.7 | 8.6 | 8.5 | 8.4 | 4.8 \% |
| JACKSON PURCHASE | 8.7 | 8.7 | 8.7 | 8.7 | 8.6 | 1.2 \% |
| KENERGY | 7.7 | 7.6 | 7.6 | 7.6 | 7.6 | 1.3 |
| MEADE COUNTY | 9.1 | 9.1 | 9.0 | 8.9 | 8.8 | 3.4 |
| AVERAGE BIG RIVERS | 8.2 | 8.2 | 8.2 | 8.2 | 8.1 | 1.2 \% |
| HICKMAN-FULTON | 5.5 | 5.5 | 5.5 | 5.5 | 5.5 | 0.0 \% |
| PENNYRILE | 9.0 | 8.9 | 8.9 | 8.2 | 8.8 | 2.3 |
| TRI-COUNTY | 9.1 | 9.1 | 9.1 | 9.1 | 9.0 | 1.1 |
| WARREN | 10.1 | 10.0 | 9.9 | 9.8 | 9.7 | 4.1 |
| WEST KENTUCKY | $\underline{9.5}$ | 9.5 | 9.4 | 9.4 | 9.4 | 1.1 |
| AVERAGE TVA | 9.3 | 9.2 | 9.2 | 9.0 | 9.1 | 2.2 \% |
| OVERALL AVERAGE | 8.8 | 8.7 | 8.7 | 8.6 | 8.5 | 3.5 \% |


|  | AVERAGE EXPENSE PER CONSUMER EKPC |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2004 |  | 2003 | CHANGE |  |
| DISTRIBUTION OPERATION | \$ | 57.00 | \$ | 54.00 | \$ | 3.00 |
| DISTRIBUTION MAINTENANCE | \$ | 82.00 | \$ | 78.00 | \$ | 4.00 |
| ACCOUNTING | \$ | 47.00 | \$ | 46.00 | \$ | 1.00 |
| CONSUMER INFORMATION | \$ | 10.00 | \$ | 11.00 | \$ | (1.00) |
| ADMINISTRATION | \$ | 60.00 | S | 61.00 | \$ | (1.00) |
| total per consumer | \$ | 256.00 |  | 250.00 | 5 | 8.00 |

OTHER STATISTICAL INFORMATION
NUMBER OF EMPLOYEES
MILES OF LINE
CONSUMERS BILLED
MILES OF LINE PER EMPLOYEE
CONSUMER PER EMPLOYEE
DENSITY CONSUMERS PER MILE

| 1,187 | 1,169 | 18 |
| ---: | ---: | ---: |
| 55,223 | 54,515 | 708 |
| 484,831 | 473.754 | 11,077 |
| 46.6 | 46.7 | $(0.1)$ |
| 409 | 406 | 3 |
| 8.8 | 8.7 | 0.1 |


\left.|  | AVERAGE EXPENSE PER CONSUMER |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG RIVERS |  |  |  |  |  |  |  |$\right]$

OTHER STATISTICAL INFORMATION

| NUMBER OF EMPLOYEES | 298 | 296 | 2 |
| :--- | ---: | ---: | ---: |
| MILES OF LINE | 12,905 | 12,764 | 141 |
| CONSUMERS BILLED | 106,414 | 104,765 | 1,649 |
| MILES OF LINE PER EMPLOYEE | 43.5 | 43.0 | 0.5 |
| CONSUMER PER EMPLOYEE | 358 | 353 | 5 |
| DENSITY CONSUMERS PER MILE | 8.2 | 8.2 | 0.0 |

NUMBER OF EMPLOYEES
MILES OF LINE
CONSUMERS BILLED
MILES OF LINE PER EMPLOYEE
CONSUMER PER EMPLOYEE
DENSITY CONSUMERS PER MILE

OTHER STATISTICAL INFORMATION

| 516 | 517 | $(1)$ |
| ---: | ---: | ---: |
| 20,383 | 20,289 | 94 |
| 189,344 | 187,005 | 2,339 |
| 39.6 | 39.4 | 0.2 |
| 368 | 363 | 5 |
| 9.3 | 9.2 | 0.1 |

AVERAGE EXPENSEPER CONSUMER

## TVA

|  | 2004 |  | 2003 |  | CHANGE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DISTRIBUTION OPERATION | \$ | 68.00 | \$ | 68.00 | \$ |  |
| DISTRIBUTION MAINTENANCE | \$ | 102.00 | \$ | 39.00 | \$ | 13.00 |
| ACCOUNTING | \$ | 50.00 | \$ | 52.00 | \$ | (2.00) |
| CONSUMER INFORMATION | \$ | 8.00 | \$ | 8.00 | \$ | - |
| ADMINISTRATION | \$ | 61.00 | \$ | 57.00 | \$ | 4.00 |
| TOTAL PER CONSUMER |  | 289.00 |  | 274.00 | \$ | 15.00 |

KENTUCKY ELECTRIC COOPERATIVES MILES OF LINE STATISTICAL COMPARISONS

| COOPERATIVE | 2004 | 2003 | 2002 | 2001 | $\underline{2000}$ | \% CHANGE <br> FROM 2000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | 1,003 | 1,001 | 998 | 995 | 986 | 1.7 \% |
| BLUE GRASS ENERGY | 5,912 | 5,847 | 5,794 | 5,747 | 5,673 | 4.2 |
| CLARK ENERGY COOP | 2,900 | 2,865 | 2,845 | 2,805 | 2,754 | 5.3 |
| CUMBERLAND VALLEY | 2,503 | 2,479 | 2,447 | 2,411 | 2,376 | 5.3 |
| FARMERS | 3,416 | 3,382 | 3,348 | 3,318 | 3,286 | 4.0 |
| FLEMING-MASON | 3,386 | 3,346 | 3,311 | 3,274 | 3,243 | 4.4 |
| GRAYSON | 2,400 | 2,377 | 2,358 | 2,334 | 2,309 | 3.9 |
| INTER-COUNTY | 3,409 | 3,324 | 3,276 | 3,236 | 3,192 | 6.8 |
| JACKSON ENERGY | 5,552 | 5,486 | 5,437 | 5,392 | 5,345 | 3.9 |
| LICKING VALLEY | 2,002 | 1,991 | 1,976 | 1,949 | 1,931 | 3.7 |
| NOLIN | 2,802 | 2,763 | 2,722 | 2,682 | 2,638 | 6.2 |
| OWEN | 4,836 | 4,771 | 4,690 | 4,618 | 4,544 | 6.4 |
| SALT RIVER ELECTRIC | 3,649 | 3,572 | 3,497 | 3,413 | 3,300 | 10.6 |
| SHELBY ENERGY | 1,978 | 1,952 | 1,929 | 1,901 | 1,874 | 5.5 |
| SOUTH KENTUCKY | 6,408 | 6,321 | 6,234 | 6,149 | 6,064 | 5.7 |
| TAYLOR COUNTY | 3,067 | 3,038 | 3,006 | 2,978 | 2,943 | 4.2 |
| TOTAL EKPC | 55,223 | 54,515 | 53,868 | 53,202 | 52,458 | 5.3 \% |
| JACKSON PURCHASE | 3,180 | 3,142 | 3108 | 3082 | 3048 | 4.3 \% |
| KENERGY | 6,859 | 6,801 | 6739 | 6677 | 6614 | 3.7 |
| MEADE COUNTY | 2,866 | 2,821 | $\underline{2792}$ | $\underline{2755}$ | $\underline{2717}$ | 5.5 |
| TOTAL BIG RIVERS | 12,905 | 12,764 | 12,639 | 12,514 | 12,379 | 4.2 \% |
| HICKMAN-FULTON | 682 | 685 | 688 | 688 | 688 | -0.9 \% |
| PENNYRILE | 4,986 | 4,977 | 4,971 | 4,961 | 4,871 | 2.4 |
| TRI-COUNTY | 5,358 | 5,331 | 5,299 | 5,262 | 5,212 | 2.8 |
| WARREN | 5,449 | 5,418 | 5,378 | 5,343 | 5,291 | 3.0 |
| WEST KENTUCKY | 3,908 | 3,878 | 3,855 | 3,826 | 3,796 | $\underline{3.0}$ |
| TOTAL TVA | 20,383 | 20,289 | 20,191 | 20,080 | 19,858 | 2.6 \% |
| OVERALL TOTAL | 88,511 | 87,568 | 86,698 | 85,796 | 84,695 | 4.5 \% |

2004
KENTUCKY ELECTRIC COOPERATIVES TOTAL AVERAGE NUMBER OF CONSUMERS BILLED STATISTICAL COMPARISONS

| OPPERA | 2004 | 2003 | 2002 | 2001 | 2000 | \% CHANGE <br> FROM 2000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (eoperat |  |  |  |  |  |  |
| BIG SANDY | 12,705 | 12,509 | 12,375 | 12,193 | 12,053 | 5.4 \% |
| BLUE GRASS ENERGY | 50,774 | 49,421 | 48,347 | 47,093 | 45,872 | 10.7 |
| CLARK ENERGY COOP | 24,796 | 24,376 | 23,977 | 23,428 | 22,916 | 8.2 |
| CUMBERLAND VALLEY | 25,224 | 24,499 | 23,776 | 22,950 | 22,011 | 14.6 |
| FARMERS | 22,680 | 22,238 | 21,861 | 21,409 | 21,052 | 7.7 |
| FLEMING-MASON | 22,580 | 22,122 | 21,762 | 21,283 | 20,884 | 8.1 |
| GRAYSON | 15,113 | 14,827 | 14,673 | 14,360 | 14,126 | 7.0 |
| INTER-COUNTY | 24,059 | 23,672 | 23,220 | 22,691 | 22,161 | 8.6 |
| JACKSON ENERGY | 49,926 | 49,336 | 48,989 | 48,109 | 47,208 | 5.8 |
| LICKING VALLEY | 16,794 | 16,597 | 16,345 | 16,126 | 15,927 | 5.4 |
| NOLIN | 29,050 | 28,301 | 27,628 | 26,918 | 26,180 | 11.0 |
| OWEN | 51,811 | 49,940 | 47,741 | 45,691 | 43,879 | 18.1 |
| SALT RIVER ELECTRIC | 41,458 | 39,876 | 38,574 | 37,154 | 35,822 | 15.7 |
| SHELBY ENERGY | 14,087 | 13,728 | 13,395 | 13,021 | 12,635 | 11.5 |
| SOUTH KENTUCKY | 60,128 | 59,081 | 58,058 | 56,877 | 55,685 | 8.0 |
| TAYLOR COUNTY | 23,646 | 23,231 | 22,802 | 22,317 | 21,869 | 8.1 |
| TOTAL EKPC | 484,831 | 473,754 | 463,523 | 451,620 | 440,307 | 10.1 \% |
| JACKSON PURCHASE | 27,704 | 27,343 | 27,086 | 26,647 | 26,123 | 6.1 \% |
| KENERGY | 52,592 | 51,869 | 51,314 | 50,799 | 50,136 | 4.9 |
| MEADE COUNTY | 26,118 | 25,553 | 25,084 | 24,544 | $\underline{24,013}$ | 8.8 |
| TOTAL BIG RIVERS | 106,414 | 104,765 | 103,484 | 101,990 | 100,272 | 6.1 \% |
| HICKMAN-FULTON | 3,752 | 3,766 | 3,770 | 3,764 | 3,750 | 0.1 \% |
| PENNYRILE | 44,653 | 44,028 | 44,021 | 40,574 | 42,777 | 4.4 |
| TRI-COUNTY | 48,867 | 48,483 | 48,290 | 47,745 | 47,181 | 3.6 |
| WARREN | 55,079 | 54,073 | 53,239 | 52,353 | 51,409 | 7.1 |
| WEST KENTUCKY | 36,993 | 36,655 | 36,313 | 36,024 | 35,781 | 3.4 |
| TOTAL TVA | 189,344 | 187,005 | 185,633 | 180,460 | 180,898 | 4.7 \% |
| OVERALL TOTAL | 780,589 | 765,524 | 752,640 | 734,070 | 721,477 | 8.2 \% | STATISTICAL COMPARISONS

## COOPERATIVE

BIG SANDY
BLUE GRASS ENERGY
CLARK ENERGY COOP CUMBERLAND VALLEY
FARMERS
FLEMING-MASON
GRAYSON
INTER-COUNTY
JACKSON ENERGY
LICKING VALLEY
NOLIN
OWEN
SALT RIVER ELECTRIC SHELBY ENERGY SOUTH KENTUCKY TAYLOR COUNTY

TOTAL EKPC
JACKSON PURCHASE
KENERGY
MEADE COUNTY

## TOTAL BIG RIVERS

HICKMAN-FULTON
PENNYRILE
TRI-COUNTY
WARREN
WEST KENTUCKY

TOTAL TVA
OVERALL TOTAL
$\underline{2004}$
$\underline{2003}$

11,398,809
49,545,080
22,143,145
19,173,225
19,208,242
18,430,538
13,861,532
24,142,722
51,653,862
14,263,281
28,076,279
47,113,587
39,732,157
14,268,131 13,127,239
48,838,870 44,138,209
19,056,126 18,004,463

440,905,586 404,910,305 395,455,416
$\underline{2002}$
$\underline{2001}$
2000
\% CHANGE
FROM 2000
20.9 \%
31.4
28.2
20.6
26.0
41.8
22.0
23.6
32.2
21.0
25.4
34.9
33.5
28.5
27.1
26.7
28.9 \%

| $22,841,472$ | $22,574,806$ | $23,112,041$ |
| :--- | :--- | :--- |
| $42,207,989$ | $41,020,077$ | $41,918,818$ |
| $18,944,590$ | $18,213,337$ | $18,036,885$ |
|  |  |  |
| $83,994,051$ | $81,808,220$ | $83,067,744$ |

21,604,525
22,616,082
1.0 \%
8.7
13.8
$7.5 \%$
58.2 \%
12.8
18.6
18.9
7.6
15.7 \%
22.4 \%

| cooperative name | distribution operation PER CONSUMER | distribution mainitenance PER COSUMER | toral DP \& MAINT. PER COSUMER | CONSUMER <br> accounting <br> PER CONSUMER | CONSUMER information PER CONSUMER | ADM. 8 GEN EXPENSE PER CONSUMER | TOTAL <br> EXPENSE PER CONSUMER | number <br> OF <br> employees | MILES <br> or <br> LINE | NUMBER OF consumers BHLLED | miles of LINE PER Employee | consumers PFR EMPLOYEE | density COHSUMERS PER Mile |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY RECC | 45 | 84 | 129 | 45 | 11 | 92 | 277 | 44 | 1.013 | 12.105 | 22.8 | 289 | 12? |
| BLUE GRASS ENERGY COOP | 39 | 81 | 120 | 46 | 16 | 67 | 249 | 114 | 5912 | 50.774 | 519 | 4.45 | 80 |
| CLARK ENERGY COOP | 51 | 68 | 139 | 40 | 12 | 57 | 248 | 52 | 2,900 | 24796 | 558 | 477 | 85 |
| CUMBERLAND VALLEY ELECTRIC | 45 | 72 | 117 | 38 | 6 | 44 | 205 | 43 | 2503 | 25.224 | 582 | 587 | 10.1 |
| FARMERS RECC | 41 | 90 | 131 | 40 | 11 | 68 | 250 | 73 | 3416 | -22.680 | 468 | 311 | 55 |
| FLEMING MASON ENERGY | 46 | 102 | 148 | 58 | 6 | 51 | 263 | 51 | 3386 | 22.580 | 6 T 0 | 243 | 07 |
| GRAYSON RECC | 53 | 126 | 179 | 49 | 9 | 81 | 318 | 44 | 2400 | 15.113 | 546 | 343 | 63 |
| INTER-COUNTY ENERGY | 68 | 48 | 116 | 56 | 19 | 58 | 249 | 61 | 3469 | 24.059 | 559 | 394 | 71 |
| JACKSON ENERGY COOP | 59 | 91 | 150 | 57 | 7 | 61 | 275 | 131 | 5353 | 49926 | 42.4 | 361 | 90 |
| LICKING VALLEY RECC | 52 | 72 | 134 | 35 | 8 | 59 | 236 | 40 | 2002 | 15.794 | 500 | 420 | 40 |
| NOLIN RECC | 109 | 91 | 200 | 57 | 21 | 73 | 351 | 93 | 2502 | 29.450 | 30.1 | 312 | 10.4 |
| OWENEC | 67 | 71 | 138 | 56 | 7 | 52 | 253 | 121 | 4.836 | 51.811 | 400 | 429 | 107 |
| SAIT RIVER ELECTRIC | 50 | 57 | 107 | 40 | 11 | 57 | 215 | 77 | 3.649 | 41.45 | 47.4 | 538 | 114 |
| SHELBY ENERGY COOP | 78 | 110 | 188 | 50 | 11 | 48 | 297 | 32 | 1.978 | 14.1087 | $\dot{320}$ | 440 | 70 |
| SOUTH KENTUCKY RECC | 50 | 74 | 124 | 50 | 7 | 50 | 231 | 155 | 6.408 | 06. 128 | 413 | 388 | -9 |
| TAYLOR COUNTY RECC | 55 | 53 | 108 | 33 | 4 | 47 | 192 | 56 | 3.061 | 23.546 | 548 | 422 | 71 |
| EKPC GROUP AVERAGE | 57 | 82 | 139 | 47 | 10 | 60 | 256 | 74 | 3,451 | 30,302 | 46.6 | 409 | 88 |
| JACKSON PURCHASE ENERGY | 38 | 94 | 132 | 40 | 7 | 60 | 239 | 73 | 3.186 | 27.704 | 436 | 317 | 87 |
| KENERGY CORP | 63 | 146 | 209 | 49 | 6 | 47 | 311 | 106 | 6,859 | 52. 542 | 413 | 380 | 17 |
| MEADE COUNTY RECC | 58 | 92 | 150 | 44 | 8 | 43 | 245 | 59 | 2866 | 26.18 | 490 | 443 | 91 |
| BIG RIVERS GROUP average | 53 | 119 | 164 | 44 | 7 | 50 | 265 | 99 | 4. 302 | 35,471 | 43.5 | 358 | 8.2 |
| Hickman-FULTON COUNTIES RECC | 00 | 183 | 243 | 44 | 3 | 102 | 392 | 13 | 682 | 3.752 | 525 | - 288 | 55 |
| PENNYRILE RECC | 67 | 69 | 136 | 45 | 8 | 47 | 236 | 123 | 4.386 | 44.60 .3 | 405 | 363 | 90 |
| TRI-COUNTY EMC | 81 | 64 | 145 | 47 | 10 | 37 | 239 | 141 | 5.358 | 48807 | 380 | 347 | 91 |
| WARREN RECC | 65 | 89 | 154 | 47 | 12 | 70 | 289 | 153 | 5.474 | 55.079 | 356 | 3 O 0 | 101 |
| WESI KENTUCKY RECC | 68 | 104 | 172 | 69 | 6 | 41 | 288 | 86 | 3948 | 30.993 | 455 | 430 | $\underline{1}$ |
| tva group average | 68 | 102 | 170 | 50 | 8 | 61 | 289 | 103 | 4.077 | 37,869 | 39.6 | 368 | 9.3 |
| overall average | 59 | 90 | 149 | 47 | 9 | 59 | 264 | 83 | 3,688 | 32,525 | 44.4 | 392 | 88 |

KENTUCKY ELECTRIC COOPERATIVES
OPERATING EXPENSE STATISTICAL COMPARISONS


KENTUCKY ELECTRIC COOPERATIVES' AVERAGE EXPENSE PER CONSUMER STATISTICAL COMPARISONS

| COOPERATIVE | 2003 | 2002 | 2001 | 2000 | 1999 | \% CHANGE <br> FROM 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | \$257 | \$234 | \$206 | \$198 | \$193 | 33.2 \% |
| BLUE GRASS ENERGY | 254 | 240 | 237 | 219 | 206 | 23.3 |
| CLARK ENERGY COOP | 269 | 237 | 232 | 222 | 226 | 19.0 |
| CUMBERLAND VALLEY | 201 | 198 | 184 | 181 | 197 | 2.0 |
| FARMERS | 243 | 232 | 228 | 211 | 199 | 22.1 |
| FLEMING-MASON | 260 | 258 | 235 | 216 | 187 | 39.0 |
| GRAYSON | 304 | 269 | 272 | 239 | 195 | 55.9 |
| INTER-COUNTY | 253 | 237 | 226 | 219 | 214 | 18.2 |
| JACKSON ENERGY | 254 | 235 | 222 | 208 | 194 | 30.9 |
| LICKING VALLEY | 223 | 225 | 209 | 200 | 184 | 21.2 |
| NOLIN | 337 | 291 | 267 | 251 | 247 | 36.4 |
| OWEN | 246 | 240 | 232 | 218 | 207 | 18.8 |
| SALT RIVER ELECTRIC | 201 | 179 | 168 | 168 | 167 | 20.4 |
| SHELELBY ENERGY | 280 | 262 | 278 | 257 | 254 | 10.2 |
| SOUTH KENTUCKY | 242 | 232 | 222 | 205 | 183 | 32.2 |
| TAYLOR COUNTY | 191 | 188 | 180 | 174 | 163 | 17.2 |
| AVERAGE EKPC | \$250 | \$235 | \$232 | \$212 | \$203 | 23.2 \% |
| JACKSON PURCHASE | \$238 | \$220 | \$213 | \$212 | \$233 | 2.1 \% |
| KENERGY | 274 | 250 | 277 | 279 | 321 | -14.6 |
| MEADE COUNTY | $\underline{224}$ | $\underline{211}$ | $\underline{203}$ | $\underline{204}$ | $\underline{202}$ | 10.9 |
| AVERAGE BIG RIVERS | \$245 | \$226 | \$230 | \$232 | \$252 | -2.8\% |
| HICKMAN-FULTON | \$369 | \$382 | \$345 | \$295 | \$310 | 19.0 \% |
| PENNYRILE | 234 | 248 | 249 | 220 | 224 | 4.5 |
| TRI-COUNTY | 221 | 215 | 211 | 208 | 202 | 9.4 |
| WARREN | 263 | 257 | 239 | 237 | 233 | 12.9 |
| WEST KENTUCKY | $\underline{284}$ | $\underline{276}$ | $\underline{275}$ | $\underline{265}$ | $\underline{256}$ | 10.9 |
| AVERAGE TVA | \$274 | \$276 | \$262 | \$245 | \$245 | 11.8 \% |
| OVERALL AVERAGE | \$255 | \$242 | \$238 | \$221 | \$218 | 17.0 \% |

## 2003

KENTUCKY ELECTRIC COOPERATIVES' AVERAGE EXPENSE PER MILE OF LINE STATISTICAL COMPARISONS

| COOPERATIVE | 2003 | 2002 | 2001 | 2000 | 1999 | \% CHANGE <br> FROM 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | \$3,211 | \$2,902 | \$2,524 | \$2,421 | \$2,364 | 35.8 \% |
| BLUE GRASS ENERGY | 2,147 | 2,002 | 2,298 | 2,087 | 1,924 | 11.6 |
| CLARK ENERGY COOP | 2,290 | 1,998 | 1,938 | 1,846 | 1,868 | 22.6 |
| CUMBERLAND VALLEY | 1,986 | 1,924 | 1,752 | 1,678 | 1,768 | 12.3 |
| FARMERS | 1,597 | 1,515 | 1,470 | 1,351 | 1,253 | 27.5 |
| FLEMING-MASON | 1,719 | 1,695 | 1,529 | 1,392 | 1,192 | 44.2 |
| GRAYSON | 1,896 | 1,674 | 1,673 | 1,462 | 1,203 | 57.6 |
| INTER-COUNTY | 1,801 | 1,679 | 1,586 | 1,521 | 1,459 | 23.4 |
| JACKSON ENERGY | 2,285 | 2,119 | 1,980 | 1,837 | 1,693 | 35.0 |
| LICKING VALLEY | 1,858 | 1,860 | 1,729 | 1,650 | 1,502 | 23.7 |
| NOLIN | 3,452 | 2,953 | 2,680 | 2,491 | 2,422 | 42.5 |
| OWEN | 2,575 | 2,443 | 2,295 | 2,105 | 1,963 | 31.2 |
| SALT RIVER ELECTRIC | 2,244 | 1,974 | 1,764 | 1,824 | 1,783 | 25.9 |
| SHELBY ENERGY | 1,970 | 1,818 | 1,904 | 1,733 | 1,671 | 17.9 |
| SOUTH KENTUCKY | 2,263 | 2,160 | 2,054 | 1,882 | 1,666 | 35.8 |
| TAYLOR COUNTY | 1,462 | 1,426 | 1,349 | 1,295 | 1,199 | $\underline{21.9}$ |
| AVERAGE EKPC | \$2,172 | \$2,010 | \$1,918 | \$1,755 | \$1,660 | 30.8 \% |
| JACKSON PURCHASE | \$2,071 | \$1,918 | \$1,842 | \$1,817 | \$1,993 | 3.9 \% |
| KENERGY | 2,090 | 1,904 | 2,107 | 2,115 | 2,404 | -13.1 |
| MEADE COUNTY | 2,028 | 1,895 | 1,808 | 1,804 | 1,768 | 14.7 |
| AVERAGE BIG RIVERS | \$2,064 | \$1,905 | \$1,920 | \$1,911 | \$2,054 | 0.5 \% |
| HICKMAN-FULTON | \$2,029 | \$2,092 | \$1,888 | \$1,607 | \$1,672 | 21.4 \% |
| PENNYRILE | 2,070 | 2,196 | 2,036 | 1,932 | 1,919 | 7.9 |
| TRI-COUNTY | 2,010 | 1,960 | 1,915 | 1,884 | 1,814 | 10.8 |
| WARREN | 2,626 | 2,544 | 2,342 | 2,303 | 2,031 | 29.3 |
| WEST KENTUCKY | 2,684 | 2,600 | 2,589 | $\underline{2,497}$ | 2,388 | 12.4 |
| AVERAGE TVA | \$2,284 | \$2,279 | \$2,154 | \$2,044 | \$1,964 | 16.3 \% |
| OVERALL AVERAGE | \$2,182 | \$2,053 | \$1,965 | \$1,833 | \$1,769 | 23.3 \% |

KENTUCKY ELECTRIC COOPERATIVES' AVERAGE EXPENSE PER MILE OF LINE STATISTICAL COMPARISONS

| COOPERATIVE | 2003 | 2002 | 2001 | 2000 | 1999 | \% CHANGE <br> FROM 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | \$3,211 | \$2,902 | \$2,524 | \$2,421 | \$2,364 | 35.8 \% |
| BLUE GRASS ENERGY | 2,147 | 2,002 | 2,298 | 2,087 | 1,924 | 11.6 |
| CLARK ENERGY COOP | 2,290 | 1,998 | 1,938 | 1,846 | 1,868 | 22.6 |
| CUMBERLAND VALLEY | 1,986 | 1,924 | 1,752 | 1,678 | 1,768 | 12.3 |
| FARMERS | 1,597 | 1,515 | 1,470 | 1,351 | 1,253 | 27.5 |
| FLEMING-MASON | 1,719 | 1,695 | 1,529 | 1,392 | 1,192 | 44.2 |
| GRAYSON | 1,896 | 1,674 | 1,673 | 1,462 | 1,203 | 57.6 |
| INTER-COUNTY | 1,801 | 1,679 | 1,586 | 1,521 | 1,459 | 23.4 |
| JACKSON ENERGY | 2,285 | 2,119 | 1,980 | 1,837 | 1,693 | 35.0 |
| LICKING VALLEY | 1,858 | 1,860 | 1,729 | 1,650 | 1,502 | 23.7 |
| NOLIN | 3,452 | 2,953 | 2,680 | 2,491 | 2,422 | 42.5 |
| OWEN | 2,575 | 2,443 | 2,295 | 2,105 | 1,963 | 31.2 |
| SALT RIVER ELECTRIC | 2,244 | 1,974 | 1,764 | 1,824 | 1,783 | 25.9 |
| SHELBY ENERGY | 1,970 | 1,818 | 1,904 | 1,733 | 1,671 | 17.9 |
| SOUTH KENTUCKY | 2,263 | 2,160 | 2,054 | 1,882 | 1,666 | 35.8 |
| TAYLOR COUNTY | 1,462 | 1,426 | 1,349 | 1,295 | 1,199 | $\underline{21.9}$ |
| AVERAGE EKPC | \$2,172 | \$2,010 | \$1,918 | \$1,755 | \$1,660 | 30.8 \% |
| JACKSON PURCHASE | \$2,071 | \$1,918 | \$1,842 | \$1,817 | \$1,993 | 3.9 \% |
| KENERGY | 2,090 | 1,904 | 2,107 | 2,115 | 2,404 | -13.1 |
| MEADE COUNTY | 2,028 | 1,895 | 1,808 | 1,804 | 1,768 | 14.7 |
| AVERAGE BIG RIVERS | \$2,064 | \$1,905 | \$1,920 | \$1,911 | \$2,054 | 0.5 \% |
| HICKMAN-FULTON | \$2,029 | \$2,092 | \$1,888 | \$1,607 | \$1,672 | 21.4 \% |
| PENNYRILE | 2,070 | 2,196 | 2,036 | 1,932 | 1,919 | 7.9 |
| TRI-COUNTY | 2,010 | 1,960 | 1,915 | 1,884 | 1,814 | 10.8 |
| WARREN | 2,626 | 2,544 | 2,342 | 2,303 | 2,031 | 29.3 |
| WEST KENTUCKY | 2,684 | 2,600 | 2,589 | 2,497 | 2,388 | 12.4 |
| AVERAGE TVA | \$2,284 | \$2,279 | \$2,154 | \$2,044 | \$1,964 | 16.3 \% |
| OVERALL AVERAGE | \$2,182 | \$2,053 | \$1,965 | \$1,833 | \$1,769 | 23.3 \% | STATISTICAL COMPARISONS


| COOPERATIVE | 2003 | 2002 | 2001 | 2000 | \% CHANGE |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| COOPERATIVE | $\underline{2003}$ | $\underline{2002}$ | $\underline{2001}$ | $\underline{2000}$ | $\underline{ }$ |  |
| BIG SANDY | 12.5 | 12.4 | 12.3 | 12.2 | 12.3 | 1.6 \% |
| BLUE GRASS ENERGY | 8.5 | 8.3 | 9.7 | 9.5 | 9.3 | -8.6 |
| CLARK ENERGY COOP | 8.5 | 8.4 | 8.3 | 8.3 | 8.3 | 2.4 |
| CUMBERLAND VALLEY | 9.9 | 9.7 | 9.5 | 9.3 | 9.0 | 10.0 |
| FARMERS | 6.6 | 6.5 | 6.5 | 6.4 | 6.4 | 3.1 |
| FLEMING-MASON | 6.6 | 6.6 | 6.5 | 6.4 | 6.4 | 3.1 |
| GRAYSON | 6.2 | 6.2 | 6.2 | 6.0 | 6.0 | 3.3 |
| INTER-COUNTY | 7.1 | 7.1 | 7.0 | 6.9 | 6.8 | 4.4 |
| JACKSON ENERGY | 9.0 | 9.0 | 8.9 | 8.8 | 8.7 | 3.4 |
| LICKING VALLEY | 8.3 | 8.0 . | 8.0 | 8.0 | 8.0 | 3.8 |
| NOLIN | 10.2 | 10.2 | 10.0 | 9.9 | 9.8 | 4.1 |
| OWEN | 10.5 | 10.2 | 9.9 | 9.7 | 9.5 | 10.5 |
| SALT RIVER ELECTRIC | 11.2 | 11.0 | 10.9 | 10.9 | 10.7 | 4.7 |
| SHELBY ENERGY | 7.0 | 7.0 | 6.9 | 6.7 | 6.6 | 6.1 |
| SOUTH KENTUCKY | 9.4 | 9.3 | 9.3 | 9.2 | 9.1 | 3.3 |
| TAYLOR COUNTY | 7.7 | 7.6 | 7.5 | 7.4 | 7.4 | 4.1 |
| AVERAGE EKPC | 8.7 | 8.6 | 8.5 | 8.4 | 8.3 | 4.8 \% |
| JACKSON PURCHASE | 8.7 | 8.7 | 8.7 | 8.6 | 8.6 | 1.2 \% |
| KENERGY | 7.6 | 7.6 | 7.6 | 7.6 | 7.5 | 1.3 |
| MEADE COUNTY | 9.1 | 9.0 | 8.9 | 8.8 | 8.8 | 3.4 |
| AVERAGE BIG RIVERS | 8.2 | 8.2 | 8.2 | 8.1 | 8.0 | 2.5 \% |
| HICKMAN-FULTON | 5.5 | 5.5 | 5.5 | 5.5 | 5.4 | 1.9 \% |
| PENNYRILE | 8.9 | 8.9 | 8.2 | 8.8 | 8.0 | 11.3 |
| TRI-COUNTY | 9.1 | 9.1 | 9.1 | 9.0 | 9.0 | 1.1 |
| WARREN | 10.0 | 9.9 | 9.8 | 9.7 | 8.7 | 14.9 |
| WEST KENTUCKY | 9.5 | 9.4 | 9.4 | 9.4 | 9.3 | $\underline{2.2}$ |
| AVERAGE TVA | 9.2 | 9.2 | 9.0 | 9.1 | 8.8 | 4.5 \% |
| OVERALL AVERAGE | 8.7 | 8.7 | 8.6 | 8.5 | 8.4 | 3.6 \% |


|  | average expense per consumer EKPC |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2003 |  | $\underline{2002}$ |  | CHANGE |  |
| DISTRIBUTION OPERATION | \$ | 54.00 | \$ | 51.00 | \$ | 3.00 |
| DISTRIBUTION MAINTENANCE | \$ | 78.00 | \$ | 73.00 | \$ | 5.00 |
| accounting | \$ | 46.00 | \$ | 44.00 | \$ | 2.00 |
| CONSUMER INFORMATION | \$ | 11.00 | \$ | 10.00 | \$ | 1.00 |
| ADMINISTRATION | \$ | 61.00 |  | 5700 | \$ | 4.00 |
| TOTAL PER CONSUMER | \$ | 250.00 |  | 235.00 | \$ | 15.00 |

OTHER STATISTICAL INFORMATION

| NUMBER OF EMPLOYEES | 1169 | 1,178 | (9) |
| :--- | ---: | ---: | ---: |
| MILES OF LINE | 54,515 | 53,868 | 647 |
| CONSUMERS BILLED | 473,754 | 463,523 | 10,231 |
| MILES OF LINE PER EMPLOYEE | 46.7 | 45.5 | 1.2 |
| CONSUMER PER EMPLOYEE | 406 | 391 | 15 |
| DENSITY CONSUMERS PER MILE | 8.7 | 8.6 | 0.1 |

NUMBER OF EMPLOYEES
MILES OF LINE
CONSUMERS BILLED
MILES OF LINE PER EMPLOYEE
CONSUMER PER EMPLOYEE
DENSITY CONSUMERS PER MILE

OTHER STATISTICAL INFORMATION

| 517 | 508 | 9 |
| ---: | ---: | ---: |
| 20,289 | 20,191 | 98 |
| 187,005 | 185,633 | 1,372 |
| 39.4 | 39.6 | $(0.2)$ |
| 363 | 364 | $(1)$ |
| 9.2 | 9.2 | 0.0 |


| AVERAGE EXPENSEPER CONSUMER |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | TVA |  |  |
| 2003 |  | 2002 |  | CHANGE |  |
| \$ | 68.00 | \$ | 68.30 | \$ | - |
| \$ | 89.00 | \$ | 94.00 | \$ | (5.00) |
| \$ | 52.00 | \$ | 53.00 | \$ | (1.00) |
| \$ | 8.00 | \$ | 8.00 | \$ | - |
| \$ | 57.00 |  | 5300 | \$ | 4.00 |
|  | 274.00 |  | 276.00 |  | (2.00) |

AVERAGE EXPENSEPER CONSUMER BIG RIVERS

|  | AVERAGE EXPENSEPER CONSUMER BIG RIVERS |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2003}$ |  | 2002 |  | CHANGE |  |
| DISTRIBUTION OPERATION | \$ | 52.00 | \$ | 52.00 | \$ | - |
| distribution maintenance | \$ | 94.00 | \$ | 81.00 | \$ | 13.00 |
| ACCOUNTING | \$ | 44.00 | \$ | 44.00 | \$ | - |
| CONSUMER INFORMATION | \$ | 7.00 | \$ | 7.00 | \$ | - |
| ADMINISTRATION | \$ | 48.00 | \$ | 42.00 | \$ | 6.00 |
| TOTAL PER CONSUMER |  | 245.00 | \$ | 226.00 | \$ | 19.00 |

## OTHER STATISTICAL INFORMATION

| NUMBER OF EMPLOYEES | 296 | 306 | $(10)$ |
| :--- | ---: | ---: | ---: |
| MILES OF LINE | 12,764 | 12,639 | 125 |
| CONSUMERS BILLED | 104,765 | 103,484 | 1.281 |
| MILES OF LINE PER EMPLOYEE | 43.0 | 41.3 | 1.7 |
| CONSUMER PER EMPLOYEE | 353 | 338 | 15 |
| DENSITY CONSUMERS PER MILE | 8.2 | $\mathbf{8 . 2}$ | 0.0 |

DISTRIBUTION OPERATION
DISTRIBUTION MAINTENANCE
ACCOUNTING
CONSUMER INFORMATION
ADMINISTRATION
TOTAL PER CONSUMER

OTHER STATISTICAL INFORMATION
NUMBER OF EMPLOYEES
MLLES OF LINE
CONSUMERS BILLED
MLLES OF LINE PER EMPLOYEE
CONSUMER PER EMPLOYEE
DENSITY CONSUMERS PER MILE

| 1,982 | 1,992 | $(10)$ |
| ---: | ---: | ---: |
| 87,568 | 86,698 | 870 |
| 765,524 | 752,640 | 12,884 |
| 44.0 | 43.5 | 0.5 |
| 384 | 378 | 6 |
| 8.7 | 8.7 | 0.0 |

2003
KENTUCKY ELECTRIC COOPERATIVES' MILES OF LINE STATISTICAL COMPARISONS

| COOPERATIVE |  |  |  |  |  | \% CHANGE <br> FROM 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{2003}$ | $\underline{2002}$ | $\underline{2001}$ | $\underline{2000}$ | 1999 | FROM 1999 |
| BIG SANDY | 1,001 | 998 | 995 | 986 | 974 | 2.8 \% |
| BLUE GRASS ENERGY | 5,847 | 5,794 | 3,492 | 3,449 | 3,405 | 71.7 |
| CLARK ENERGY COOP | 2,865 | 2,845 | 2,805 | 2,754 | 2,716 | 5.5 |
| CUMBERLAND VALLEY | 2,479 | 2,447 | 2,411 | 2,376 | 2,338 | 6.0 |
| FARMERS | 3,382 | 3,348 | 3,318 | 3,286 | 3,252 | 4.0 |
| FLEMING-MASON | 3,346 | 3,311 | 3,274 | 3,243 | 3,194 | 4.8 |
| GRAYSON | 2,377 | 2,358 | 2,334 | 2,309 | 2,286 | 4.0 |
| INTER-COUNTY | 3,324 | 3,276 | 3,236 | 3,192 | 3,139 | 5.9 |
| JACKSON ENERGY | 5,486 | 5,437 | 5,392 | 5,345 | 5,287 | 3.8 |
| LICKING VALLEY | 1,991 | 1,976 | 1,949 | 1,931 | 1,913 | 4.1 |
| NOLIN | 2,763 | 2,722 | 2,682 | 2,638 | 2,594 | 6.5 |
| OWEN | 4,771 | 4,690 | 4,618 | 4,544 | 4,445 | 7.3 |
| SALT RIVER ELECTRIC | 3,572 | 3,497 | 3,413 | 3,300 | 3,211 | 11.2 |
| SHELBY ENERGY | 1,952 | 1,929 | 1,901 | 1,874 | 1,846 | 5.7 |
| SOUTH KENTUCKY | 6,321 | 6,234 | 6,149 | 6,064 | 5,972 | 5.8 |
| TAYLOR COUNTY | 3,038 | 3,006 | 2,978 | 2,943 | 2,909 | 4.4 |
| TOTAL EKPC | 54,515 | 53,868 | 50,947 | 52,458 | 51,682 | 5.5 \% |
| JACKSON PURCHASE | 3,142 | 3108 | 3082 | 3048 | 3006 | 4.5 \% |
| KENERGY | 6,801 | 6739 | 6677 | 6614 | 6556 | 3.7 |
| MEADE COUNTY | 2,821 | $\underline{2792}$ | $\underline{2755}$ | $\underline{2717}$ | $\underline{2665}$ | 5.9 |
| TOTAL BIG RIVERS | 12,764 | 12,639 | 12,514 | 12,379 | 12,227 | 4.4 \% |
| HICKMAN-FULTON | 685 | 688 | 688 | 688 | 687 | -0.3 \% |
| PENNYRILE | 4,977 | 4,971 | 4,961 | 4,871 | 4,862 | 2.4 |
| TRI-COUNTY | 5,331 | 5,299 | 5,262 | 5,212 | 5,161 | 3.3 |
| WARREN | 5,418 | 5,378 | 5,343 | 5,291 | 5,781 | -6.3 |
| WEST KENTUCKY | 3,878 | 3,855 | 3,826 | 3,796 | 3,791 | $\underline{2.3}$ |
| TOTAL TVA | 20,289 | 20,191 | 20,080 | 19,858 | 20,282 | 0.0 \% |
| OVERALL TOTAL | 87,568 | 86,698 | 85,796 | 84,695 | 84,191 | 4.0 \% |

## KENTUCKY ELECTRIC COOPERATIVES'

 TOTAL AVERAGE NUMBER OF CONSUMERS BILLED STATISTICAL COMPARISONS| COOPERATIVE | 2003 | 2002 | 2001 | 2000 | 1999 | \% CHANGE <br> FROM 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY | 12,509 | 12,375 | 12,193 | 12,053 | 11,929 | 4.9 \% |
| BLUE GRASS ENERGY | 49,421 | 48,347 | 33,850 | 32,873 | 31,816 | 55.3 |
| CLARK ENERGY COOP | 24,376 | 23,977 | 23,428 | 22,916 | 22,463 | 8.5 |
| CUMBERLAND VALLEY | 24,499 | 23,776 | 22,950 | 22,011 | 20,972 | 16.8 |
| FARMERS | 22,238 | 21,861 | 21,409 | 21,052 | 20,469 | 8.6 |
| FLEMING-MASON | 22,122 | 21,762 | 21,283 | 20,884 | 20,364 | 8.6 |
| GRAYSON | 14,827 | 14,673 | 14,360 | 14,126 | 14,115 | 5.0 |
| INTER-COUNTY | 23,672 | 23,220 | 22,691 | 22,161 | 21,409 | 10.6 |
| JACKSON ENERGY | 49,336 | 48,989 | 48,109 | 47,208 | 46,160 | 6.9 |
| LICKING VALLEY | 16,597 | 16,345 | 16,126 | 15,927 | 15,614 | 6.3 |
| NOLIN | 28,301 | 27,628 | 26,918 | 26,180 | 25,441 | 11.2 |
| OWEN | 49,940 | 47,741 | 45,691 | 43,879 | 42,173 | 18.4 |
| SALT RIVER ELECTRIC | 39,876 | 38,574 | 37,154 | 35,822 | 34,291 | 16.3 |
| SHELBY ENERGY | 13,728 | 13,395 | 13,021 | 12,635 | 12,150 | 13.0 |
| SOUTH KENTUCKY | 59,081 | 58,058 | 56,877 | 55,685 | 54,376 | 8.7 |
| TAYLOR COUNTY | 23,231 | 22,802 | 22,317 | 21,869 | 21,407 | 8.5 |
| TOTAL EKPC | 473,754 | 463,523 | 451,620 | 440,307 | 427,755 | 10.8 \% |
| JACKSON PURCHASE | 27,343 | 27,086 | 26,647 | 26,123 | 25,725 | 6.3 \% |
| KENERGY | 51,869 | 51,314 | 50,799 | 50,136 | 49,111 | 5.6 |
| MEADE COUNTY | 25,553 | 25,084 | 24,544 | 24,013 | 23,334 | 9.5 |
| TOTAL BIG RIVERS | 104,765 | 103,484 | 101,990 | 100,272 | 98,170 | 6.7 \% |
| HICKMAN-FULTON | 3,766 | 3,770 | 3,764 | 3,750 | 3,708 | 1.6 \% |
| PENNYRILE | 44,028 | 44,021 | 40,574 | 42,777 | 41,691 | 5.6 |
| TRI-COUNTY | 48,483 | 48,290 | 47,745 | 47,181 | 46,335 | 4.6 |
| WARREN | 54,073 | 53,239 | 52,353 | 51,409 | 50,389 | 7.3 |
| WEST KENTUCKY | 36,655 | 36,313 | 36,024 | 35,781 | 35,387 | 3.6 |
| TOTAL TVA | 187,005 | 185,633 | 180,460 | 180,898 | 177,510 | 5.3 \% |
| OVERALL TOTAL | 765,524 | 752,640 | 734,070 | 721,477 | 703,435 | 8.8 \% |


| Cooperative name | distribution operation PER CONSUMER | distribution maintenance PER COSUMER | TOTAL OP. 8 MAINT. PER COSUMER | CONSUMER <br> accounting PER CONSUMER | CONSUMER information PER CONSUMER | ADM. \& GEN <br> EXPENSE <br> PER CONSUMER | IOTAL <br> EXPENSE <br> PER CONSUMER | NUMBER OF <br> EMPLOYEES | MILES OF LINE | Number of CONSUMERS BILLED | miles of LINE PER <br> EMPLOYEE | consumers <br> PER <br> Ebiployee | $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY RECC | 42 | 71 | 113 | $4 \hat{1}$ | 11 | 87 | 257 | 42 | 1.001 | 12509 | 23.8 | 298 | 125 |
| BLUE GRASS ENERGY COOP | $\frac{38}{5}$ | 86 | 124 | 42 | 16 | 72 | 254 | 114 | 5.847 | 49.42 ! | 513 | 434 | 85 |
| CLARK ENERGY COOP | 51 | 80 | 131 | 45 | 9 | 84 | 269 | 52 | 2.805 | 24370 | 550 | 469 | 85 |
| CUMBERLAND VALLEY ELECTRIC | 45 | 73 | 118 | 35 | 6 | 42 | 201 | 43 | 2479 | 24.499 | 57. | 570 | 99 |
| FLEMING-MASON ENERGY | 41 | 79 | 125 | 40 | 11 | 67 | 243 | 73 | 3389 | 22.238 | 463 | 305 | ifi |
| GRAYSON RECC | 37 | 143 | 180 | $\frac{52}{47}$ | 5 | 46 | 260 | $5!$ | 3340 | 2? 1?? | 65.6 | 434 | ¢6 |
| INTER-COUNTY ENERGY | 68 | 50 | 118 | 52 | 19 | 64 | 304 | 42 | 2.377 | 1.827 | 50 ¢ | 353 | 62 |
| JACKSON ENERGY COOP | 58 | 74 | 132 | 55 | 9 | 58 | 254 | 00 | 3324 | 23.672 | 55.4 | 345 | 71 |
| LICKING VALLEY RECC | 56 | 61 | 117 | 37 | 9 | 60 | 223 | 3 | 5.480 | 49.330 | 439 | 395 | 90 |
| NOLIN RECC | 89 | 79 | 168 | 68 | 25 | 76 | 337 | 60 |  | ¢6,597 | 511 | 420 | 83 |
| OWEMEC | 69 | 63 | 132 | 57 | 10 | 47 | 246 | 113 | 2.703 | 28.301 | 307 | 314 | 102 |
| SALT RIVER ELECTRIC | 49 | 50 | 99 | 40 | 9 | 53 | 201 | 81 | 3572 | 39.976 | 424 | 444 | 105 |
| SHELBY ENERGY COOP | 80 | 93 | 173 | 48 | 11 | 42 | 280 | 32 | 1,952 | 13728 | 610 | $\underline{9}$ | 112 |
| SOUTH KENTUCKY RECC | 45 | 86 | 131 | 46 | 11 | 54 | 242 | 157 | 6,321 | 5.081 | 403 | 429 | 70 |
| TAYLOR COUNTY RECC | 57 | 49 | 105 | 32 | 4 | 49 | 191 | 55 | 3.038 | 23231 | 552 | 30, | 4. |
| EKPC Group average | 54 | 78 | 132 | 46 | 11 | 61 | 250 | 73 | 3,407 | 29.610 | 467 | 406 | 8.7 |
| KENERGY CORP | 62 | 111 | 173 | 48 | 6 | 47 | 274 | 164 | ก. 801 | 51,469 | 415 | 316 | 70 |
| JACKSON PURCHASE ENERGY | 40 | 96 | 136 | 39 | 8 | 55 | 238 | 73 | 3.142 | 27.343 | 430 | 37.5 | 87 |
| MEADE COUNTY RECC | 54 | 76 | 130 | 45 | 8 | 41 | 224 | 59 | 2.821 | 25,553 | 478 | 433 | 91 |
| BIG RIVERS Group average | 52 | 94 | 146 | 44 | 7 | 48 | 245 | 99 | 4,255 | 34,922 | 43.0 | 353 | 8.2 |
| HICKMAN-FULTON COUNTIES RECC | 63 | 168 | 231 | 44 | 2 | 32 | 309 | 14 | 685 | 3.756 | 489 | 269 | 55 |
| PENNYRILE RECC | 71 | 58 | 129 | 49 | 9 | 47 | 234 | 123 | $497 \%$ | 44.628 | 405 | 354 | 49 |
| TRICOUNTY EMG | 71 | 52 | 123 | 52 | 11 | 35 | 221 | 141 | $533!$ | 48.483 | 378 | 344 | 91 |
| WARREN RECC | 66 | 69 | 135 | 48 | 12 | 68 | 263 | 15.3 | 5418 | 54.073 | 35.4 | 35. | 10.5 |
| WEST KENTUCKY RECC | 69 | 100 | 169 | 67 | 6 | 42 | 284 | 80 | 3678 | 30.035 | 451 | 42 n | 95 |
| tva group average | 68 | 89 | 157 | 52 | 8 | 57 | 274 | 103 | 4,058 | 37,401 | 39.4 | 363 | 9.2 |
| OVERALL AVERAGE | 57 | 83 | 140 | 47 | 10 | 58 | 255 | 83 | 3.649 | 31,897 | 44.0 | 384 | 87 |

KENTUCKY ELECTRIC COOPERATIVES'
OPERATING EXPENSE STATISTICAL COMPARISONS

| cooperative name | distribution OPERAYION PER MILE | distribution maintenance PER MILE | total OP. \& MAINT PER MILE | CONSUMER accounting PER MILE | CONSUMER information PER MILE | ADM. \& GEN. EXPENSE PER MLLE |  | number <br> of EMPLOYEES | miles of hine | RESIDENTIAL consumers BiLLED | total residential revenues |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BIG SANDY RECC | 52.5 | 887 | 1.412 | 575 | 137 | 1087 | 3.211 | 42 | 1001 | 11458 | 10,605,501 | 769 |
| BLUE GRASS ENERGY COOP | 321 | 727 | 1.048 | 355 | 135 | 809 | 2.147 | 114 | 5847 | 47400 | 45288.666 | 790 |
| CLARK ENERGY COOP | 434 | 681 | 1.115 | 383 | 77 | 715 | 2.290 | 5 ? | 2865 | 22.939 | 20.514.937 | 74.5 |
| CUMBERLAND VALLEY ELECTRIC | 445 | 721 | 1.180 | 346 | 59 | 415 | 1.985 | 43 | 2.479 | 23,918 | 18027748 | 6.59 |
| Farmers recc | 302 | 519 | 821 | 263 | 72 | 441 | 1.597 | 73 | 3382 | 20.774 | 17815.35 | 715 |
| FLEMING-MASON ENERGY | 271 | 767 | 1.038 | 344 | 33 | 304 | 1.719 | 51 | 3340 | 16.692 | 15.570.174 | 777 |
| GRAYSON RECC | 231 | 892 | 1.123 | 293 | 55 | 424 | 1.896 | 42 | 2377 | 13.632 | $13.068 .730^{2}$ | 799 |
| INTER-COUNTY ENERGY | 484 | 356 | 840 | 370 | 135 | 456 | 1.801 | 60 | 3324 | 23.525 | 22.880 .507 | 841 |
| JACKSON ENERGY COOP | 522 | 665 | 1.187 | 495 | 81 | 522 | 2,285 | 125 | 5.48 n | 40.199 | 48, 569,903 | 896 |
| LICKING VALLEY RECC | 467 | 508 | 975 | 308 | 75 | 500 | 1.858 | 39 | 1.991 | 15.513 | 13.170 .880 | 70.8 |
| NOLIN RECC | 912 | 809 | 1.721 | 697 | 256 | 778 | 3.452 | 90 | 286 | 20.622 | 25.415 .952 | 790 |
| OWENEC | 722 | 659 | 1.381 | 597 | 105 | 492 | 2.575 | 113 | 4171 | 47.906 | 42. 680 . 828 | 742 |
| SALT RIVER ELECTRIC | 547 | 5.58 | 1.105 | 447 | 100 | 592 | 2.244 | 81 | 3.572 | 37446 | 35031.0419 | 802 |
| SHELBY ENERGY COOP | 563 | 654 | 1.217 | 338 | 77 | 338 | 1,970 | 32 | 1952 | 13185 | 13.127239 | 833 |
| SOUTH KENTUCKY RECC | 421 | 804 | 1.225 | 430 | 103 | 50.5 | 2.263 | 157 | 6.321 | 54.518 | 4.4.136.209 | 675 |
| TAYLOR COUNTY RECC | 436 | 375 | 811 | 245 | 31. | 375 | 1.462 | 55 | 3.038 | 20.774 | 18.0014 .463 | 12? |
| EKPC GROUP AVERAGE | 475 | 661 | 1.136 | 405 | 96 | 535 | 2,172 | 73 | 3.407 | 27,602 | 25,306,894 | 76.4 |
| JACKSON PURCHASE ENERGY | 348 | 835 | 1.183 | 339 | 70 | 479 | 2,071 | 73 | 3.142 | 24817 | 22.574 .806 | 258 |
| KENERGY CORP | 473 | 847 | 1.320 | 366 | 46 | 358 | 2.090 | 164 | 6801 | 44967 | 41020,073 | 20 |
| MEADE COUNTY RECC | 489 | 688 | 1.177 | 408 | 72 | 371 | 2.028 | 59 | 28.1 | 23.021 | 18.213.337 | 643 |
| big rivers group average | 437 | 790 | 1,227 | 371 | 63 | 403 | 2,064 | 99 | 4,255 | 31,135 | 27,269,407 | 73.0 |
| HICKMAN-FULTON COUNTIES RECC | 346 | 924 | 1.270 | 242 | 11 | 506 | 2029 | 14 | 885 | 3.053 | 3805948 | 1039 |
| PENNYRILERECC | 628 | 513 | 1.141 | 433 | 80 | 415 | 2.070 | 12.3 | 497 | 34.877 | 38.718 .311 | 925 |
| TRI-COUNTY EMC | 646 | 473 | 1.119 | 473 | 100 | 318 | 2010 | 141 | 5.331 | 39.488 | 42,833.900 | 98.4 |
| WARREN RECC | 659 | 689 | 1.348 | 479 | 120 | 679 | 2.626 | 153 | 5418 | 45.952 | 52.358 .890 | W5 |
| WEST KENTUCKY RECC | 652 | 945 | 1.597 | 633 | 57 | 397 | 2.684 | 86 | 3878 | -30747 | 34.117 .587 | 925 |
| tVa group average | 586 | 709 | 1,295 | 452 | 74 | 463 | 2,284 | 103 | 4,058 | 30,823 | 34,366,940 | 92.9 |
| overall average | 494 | 687 | 1,181 | 411 | 87 | 503 | 2,182 | 83 | 3,649 | 28,715 | 27,439,718 | 79.6 |


[^0]:    Certificate Number: 26860
    Jurisdiction: Certificate of Good Standing
    Visit http://apps. sos.ky.govbusiness/obdb/certvalidate.aspx to validate the authenticity of this certificate.

[^1]:    Total kwh
    Billing adjustments
    Total from base rates
    Fuel adjustment
    Environmental surcharge
    Total revenues
    Amount

[^2]:    4.97\%

[^3]:    $\qquad$

[^4]:    
    389.13389.14389.20

[^5]:    Schedule OPS - Optional Power Service
    Schedule AES - All Electric Schools
    Schedule OL - Outdoor Lighting
    Schedule DSTL - Decorative Street Lighting

[^6]:    Res－transportation
    Prior year

    Change

[^7]:    

[^8]:    $\begin{array}{cc}155,068 & (207,314) \\ 253,182 & (504,839) \\ (98,114) & 297,525\end{array}$

[^9]:    sooz'I $\mathfrak{z s n s i n}$ y
    
    
    South Kentucky Rural Electric

[^10]:    reaK 1SOL әч1 pue
    
    South Kentucky Rural Electric Cooperative

[^11]:    

[^12]:    ร00Z＇IE Isns̊n
    
    South Kentucky Rural Electric

[^13]:    Items that are fully depreciated are removed from the ending balance to compute test year depreciation.
    It

[^14]:    Monthly retainer, mileage
    Hayes Lemmerz, Economic development loan Murphy Forest, Economic development loan
    Environmental surcharge Monthly retainer, mileage

    General matters
    Hayes Lemmerz, Economic development loan
    Tarter Gate, Economic development loan Tarter Gate, Economic development loan
    Monthly retainer, mileage

    General matters
    Hayes Lemmerz, Economic development loan Murphy Forest, Economic development loan NRECA legal seminar

    Hayes Lemmerz, Economic development loan Karen Southwood

    Environmental surcharge Environmental surcharge Monthly retainer, mileage

    Hayes Lemmerz, Economic development loan Hayes Lemmerz, Economic development loan
    Murphy Forest, Economic development loan
    Tarter Gate, Economic development loan Marter Gate, Economic development loan

    General matters Economic development loan Murphy Forest, Economic development loan Murphy Forest, Economic development loan
    Shannon Atkinson NRECA annual meeting

[^15]:    NRECA Annuai meeting

[^16]:    - 

