### DORSEY, KING, GRAY, NORMENT & HOPGOOD

ATTORNEYS-AT-LAW

318 SECOND STREET

JOHN DORSEY (1920-1986)
FRANK N. KING, JR.
STEPHEN D. GRAY
WILLIAM D NORMENT, JR.
J. CHRISTOPHER HOPGOOD
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March 5, 2009

**FEDEX** 

Mr. Jeff Derouen Executive Director Kentucky Public Service Commission 211 Sower Boulevard Frankfort, KY 40601 RECEIVED

MAR 0 6 2009

PUBLIC SERVICE COMMISSION

Re: Meade County RECC

Case No. 2009-00073

Dear Mr. Derouen:

Enclosed for filing please find the original and five (5) copies of the Application.

Your assistance in this matter is appreciated.

Very truly yours,

DORSEY, KING, GRAY, NORMENT & HOPGOOD

Ву

Attorney for Meade County REC

FNKJr/cds

COPY/w/Encls.: Office of Attorney General, Utility and Rate Intervention

Division

Burns Mercer, Meade County RECC



COMMISSION

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION OF KENTUCKY

| In the Matter of:                | ) |                     |
|----------------------------------|---|---------------------|
|                                  | ) |                     |
| The Application of Meade County  | ) |                     |
| Rural Electric Cooperative       | ) | CASE NO. 2009-00073 |
| Corporation for Approval of Flow | ) |                     |
| Through Rates Pursuant to        | ) |                     |
| KRS 278.455                      | ) |                     |

### APPLICATION

The application of Meade County Rural Electric Cooperative Corporation ("Meade County") respectfully shows:

- (a) Meade County is a nonprofit electric cooperative organized under KRS Chapter 279 and is engaged in the business of distributing retail electric power to member customers in the Kentucky counties of Breckinridge, Grayson, Hancock, Hardin, Meade and Ohio.
- (b) The post office address of Meade County is Post Office Box 489, Brandenburg, KY 40108. The street address of Meade County is 1351 Hwy. 79, Brandenburg, KY 40108.
- (c) A copy of the Articles of Incorporation of Meade County is filed in Case No. 90-134.

- (d) Pursuant to KRS 478.455, Meade County requests approval to flow through the effects of an increase in wholesale rates being sought by wholesale provider Big Rivers Electric Corporation in case number 2009-00040. Meade County's proposed rates set forth herein allocate said increase to each class and within each tariff on a proportional basis that will result in no change in the rate design currently in effect.
- (e) Attached as Exhibit 1 is a copy of the public notice that has been timely published pursuant to 807 KAR 5:007, section 1 (7) (b). Said notice complies with the requirements of 807 KAR 5:007, section 3, and contains the existing rates and the revised rates for each customer class and also shows the effect of the rate change, stated both in dollars and as a percentage, upon the average bill for each customer class. Affidavits from publishers verifying that the notice was published will be filed with the Commission forthwith upon Meade County's receipt of same.
- (f) The proposed rates have been calculated by Jack D. Gaines, rate analyst with JDG Consulting, LLC. Attached as Exhibit 2, is the prepared testimony of Jack D. Gaines that includes an analysis demonstrating that the rate change does not change the rate design currently in effect and the revenue change has been allocated to each class and within each tariff on a proportional basis. See 807 KAR 5:007, section 1 (5) (a) and (b).
- (g) Meade County's tariff incorporating the new rates and specifying an effective date no sooner than the effective date of wholesale supplier Big Rivers Electric Corporation's rate change is attached as Exhibit 3. See 807 KAR 5:007, section 2, (1).

WHEREFORE, Meade County requests as follows:

- (1) That the Commission approve Meade County's proposed flow through rates to become effective on the same date as those of wholesale supplier, Big Rivers Electric Corporation, in case number 2009-00040;
- (2) That if the wholesale rate increase being requested by Big Rivers Electric Corporation is not approved as submitted, but a different increase is approved, Meade County's proposed rates be approved on a corresponding basis; and
  - (3) That Meade County be afforded all proper relief.

DORSEY, KING, GRAY, NORMENT & HOPGOOD 318 Second Street Henderson, Kentucky 42420 (270) 826-3965 Telephone (270) 826-6672 Telefax Attorneys for Meade County Rural Electric Cooperative Corporation

FRANK N. KING, JR.

**CERTIFICATE OF SERVICE** 

I hereby certify that the foregoing has been served upon the Attorney General of Kentucky, Office of Rate Intervention, 1024 Capital Center Drive, Frankfort, Kentucky 40601, by mailing a true and correct copy of same on this the 5thday of March, 2009.

Frank N. King, Jr.,

Counsel for Meade County Rural Electric Cooperative Corporation

### MEADE COUNTY RECC PUBLIC NOTICE CASE NO. 2009-00073

### THE APPLICATION OF MEADE COUNTY RECC TO FLOW THROUGH AN INCREASE IN WHOLESALE RATES

Meade County RECC, P.O. Box 489, Brandenburg, KY 40108, will file an application with the Kentucky Public Service Commission in Case No. 2009-00073 pursuant to KRS 278.455(2) to flow through the proposed increase in rates being requested by its wholesale power supplier, Big Rivers Electric Corporation in Case No. 2009-00040. The rates contained in this notice, which are the rates contained in the application, are rates proposed by Meade County RECC; however, the Kentucky Public Service Commission may order rates to be charged that differ from the rates contained therein.

Present

Proposed

**EXHIBIT** 

| The process and proposed rates are as renown | sed rates are as follows: | posed | d pro | and | present | The |
|--|---------------------------|-------|-------|-----|---------|-----|
|--|---------------------------|-------|-------|-----|---------|-----|

Schedule 1 -

| Residential, Farm and Non-Farm, Schools, & Churches                                      |                                |                                |
|--|--------------------------------|--------------------------------|
| Customer Charge, per month<br>Energy Charge, per kWh                                     | \$9.85<br>\$.06001             | \$11.05<br>\$.06729            |
| Schedule 2 –<br>Commercial Rate  |                                |                                |
| Customer Charge, per month<br>Energy Charge, per kWh                                     | \$14.87<br>\$.06469            | \$16.68<br>\$.07254            |
| Schedule 3 –<br>General Service 0-999 KVA  |                                |                                |
| Customer Charge, per month<br>Energy Charge, per kWh<br>Demand Charge                    | \$34.70<br>\$.03648<br>\$8.12  | \$38.91<br>\$.04091<br>\$9.11  |
| Schedule 3A –<br>Optional Time-of-Day (TOD) Rate   |                                |                                |
| Customer Charge, per month<br>Energy Charge, per kWh<br>Demand Charge                    | \$53.68<br>\$.03648<br>\$8.12  | \$60.20<br>\$.04091<br>\$9.11  |
| Schedule 4 –<br>Large Power Service Over 1,000 KVA Time-of-Day (TOD) Ra                  | te:                            |                                |
| Customer Charge, per month<br>Seller Provides Facilities<br>Customer Provides Facilities | \$595.00<br>\$105.00           | \$667.23<br>\$117.75           |
| Energy Charges First 300 kWh per kW, per kWh Over 300 kWh per kW, per kWh Demand Charge  | \$.03389<br>\$.02767<br>\$7.76 | \$.03800<br>\$.03103<br>\$8.70 |

|   | <u>Present</u>   | Proposed  |
|---|--|---|
| Schedule 5 –<br>Outdoor Lighting Service  |  |   |
| 175 Watt Unmetered, per month<br>400 Watt Unmetered, per month<br>400 Watt Unmetered - Flood, per month<br>175 Watt Metered, per month<br>400 Watt Metered, per month<br>400 Watt Metered - Flood, per month<br>Pole Rental | \$6.73<br>\$9.56<br>\$9.56<br>\$3.25<br>\$3.25<br>\$3.25<br>\$0.25 | \$ 7.55<br>\$10.72<br>\$10.72<br>\$ 3.64<br>\$ 3.64<br>\$ 3.64<br>\$ 0.28 |
| Schedule 6 –<br>Street Lighting Service   |  |   |
| 175 Watt<br>400 Watt  | \$5.91<br>\$8.81   | \$6.63<br>\$9.88  |
| Schedule 16 –<br>Renewable Energy Resource Service Tariff Rider   |  |   |
| Applicable as a rider to all Schedules 1, 2, 3, 3A, and 4   | \$.03681   | \$.03212  |

The amounts and percents of change by rate class are as follows:

| Rate Class                                    | Dollar<br><u>Amount</u> | Percent<br><u>Change</u> |
|---|-------------------------|--------------------------|
| Schedule 1 - Residential, etc.                | \$2,885,570             | 12.1%                    |
| Schedule 2 - Commercial Rate                  | \$ 256,169              | 12.1%                    |
| Schedule 3 - General Service 0-999 KVA        | \$ 577,382              | 12.1%                    |
| Schedule 3A - Optional Time-of-Day (TOD) Rate | NA                      | NA                       |
| Schedule 4 – Large Power                      | NA                      | NA                       |
| Schedule 5 - Outdoor Lighting Service         | \$ 98,787               | 12.2%                    |
| Schedule 6 - Street Lighting Service          | <u>\$8,121</u>          | <u>12.2%</u>             |
| Total   | \$3,826,544             | 12.1%                    |

The effects of the proposed rates on the average monthly bills by rate class are as follows:

| Rate Class                    | Present<br><u>Amount</u> | Proposed<br><u>Amount</u> | Increase<br>(Decrease) | Percent<br><u>Change</u> |
|-------------------------------|--------------------------|---------------------------|------------------------|--------------------------|
| Schedule 1 – Res. etc.        | \$ 76.76                 | \$ 86.08                  | \$ 9.32                | 12.1%                    |
| Schedule 2 – Comm.            | \$ 103.01                | \$ 115.52                 | \$ 12.51               | 12.1%                    |
| Schedule 3 – GS 0-999 KVA     | \$1,148.52               | \$1,287.98                | \$139.46               | 12.1%                    |
| Schedule 3A - Optional TOD    | NA                       | NA                        | NA                     | NA                       |
| Schedule 4 – Large Power      | NA                       | NA                        | NA                     | NA                       |
| Schedule 5 - Outdoor Lighting | NA                       | NA                        | NA                     | NA                       |
| Schedule 6 - Street Lighting  | NA                       | NA                        | NA                     | NA                       |

Any corporation, association, or person with a substantial interest in the matter may, by written request, within thirty (30) days after publication of this notice request to intervene in the proceeding. That written request must be submitted to the Kentucky Public Service Commission, Post Office Box 615, 211 Sower Boulevard, Frankfort, KY 40601, and should set forth the grounds for the request, including the status and interest of the party. Intervention may be granted beyond the thirty (30) day period for good cause shown. Intervenors may obtain copies of the application by contacting Meade County RECC, P.O. Box 489, Brandenburg, KY 40108 or by calling (270) 422-2162.

A copy of the application and any other filing is available for public inspection at the office of the Kentucky Public Service Commission at the above stated address or at Meade County RECC's office at the above stated address or at its branch office at 127 East Old Highway 60, Hardinsburg, KY, 40143.

By: Burns Mercer, President and CEO

| 1<br>2<br>3<br>4 |    |    | Before the Kentucky Public Service Commission <u>Case No. 2009-00073</u> <u>Meade County RECC</u> |
|------------------|----|----|---|
| 5                | 1. | Q. | PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.  |
| 6                |    | A. | My name is Jack D. Gaines. My business address is P.O. Box 88039,                                 |
| 7                |    |    | Dunwoody, Georgia 30356.  |
| 8                | 2. | Q. | BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?  |
| 9                |    | A. | I am employed by and am President of JDG Consulting, LLC ("JDG").                                 |
| 10               | 3. | Q. | PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL   |
| 11               |    |    | BACKGROUND.   |
| 12               |    | A. | I graduated from the Georgia Institute of Technology receiving a Bachelor                         |
| 13               |    |    | of Science Degree in Industrial Management. I was previously employed                             |
| 14               |    |    | by Southern Engineering for approximately 25 years as a utility rate and                          |
| 15               |    |    | cost of service specialist. From August 1, 2000 until February 1, 2004, I                         |
| 16               |    |    | was employed by Clough Harbour & Associates, LLP in the same                                      |
| 17               |    |    | capacity. I have prepared or assisted in the preparation of electric rate and                     |
| 18               |    |    | cost of service studies for either cooperative or municipal utility systems in                    |
| 19               |    |    | seventeen different states, including Kentucky.   |
| 20               | 4. | Q. | HAVE YOU PREVIOUSLY TESTIFIED AS AN EXPERT WITNESS  |
| 21               |    |    | BEFORE REGULATORY AUTHORITIES?  |
| 22               |    | A. | I have submitted testimony and exhibits before the Indiana Utility                                |
| 23               |    |    | Regulatory Commission, the Kentucky Public Service Commission, the                                |
| 24               |    |    | Vermont Public Service Board, the Virginia State Corporation                                      |

EXHIBIT
2

Commission, the Georgia Public Service Commission, the Illinois Commerce Commission, the New York Public Service Commission, the West Virginia Public Service Commission, the Public Service Commission of Maryland, the Delaware Public Service Commission and the Federal Energy Regulatory Commission.

### 5. Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY? 6

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- A. The purpose of my testimony is to explain and support the methodology used by Meade County RECC ("Meade") to change its retail rates to reflect the increases in wholesale rates proposed by Big Rivers Electric Cooperative ("Big Rivers") in Case No. 2009-00040. My analysis demonstrates that the rate change does not change the rate design currently in effect and the revenue change has been allocated to each class and within each tariff on a proportional basis, which is in compliance with KRS 278.455.
- PLEASE DESCRIBE THE CHANGES IN WHOLESALE RATES 15 6. Q. PROPOSED BY BIG RIVERS AND THE EFFECTS OF THE 16 CHANGES ON MEADE'S COST OF PURCHASED POWER? 17
- A. Big Rivers is proposing a uniform 21.6% increase in the demand and energy charges of parts C. 4 and C. 7 of its wholesale tariff. Part C. 4 of 19 the Big Rivers tariff is applicable to purchases by Meade through non-Large Industrial Customer delivery points. At this time, all of Meade's purchases from Big Rivers are through non-Large Industrial Customer 22 delivery points. Part C. 7 of the Big Rivers Tariff would be applicable to

purchases by Meade through Large Industrial Customer delivery points. As shown on Exhibit JDG-1, based on billing determinants from the 2008 test, the 21.6% increase in part C. 4 wholesale rates will increase Meade's annual cost of purchased power by \$3,837,682.

7. Q. PLEASE EXPLAIN HOW MEADE PROPOSES TO ADJUST ITS
RETAIL RATES TO REFLECT THE CHANGES IN BIG RIVERS
RATES.

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A. As shown on Exhibit JDG-1, \$11,494 of the \$3,837,682 power cost 8 increase is allocated to Meade's own use. The remaining \$3,826,188 is the flow through amount and it is 12.1403% of Meade's sales revenue. Meade 10 is proposing to adjust its retail rates by a uniform percentage of 12.1403%. 11 To adjust the rates, Meade proposes to apply a flow through multiplier of 12 1.121403 to every base rate charge in each of its tariffs. By increasing 13 every base rate charge by the same percentage, the increase in power cost 14 will be allocated proportionately among and within each rate class. The 15 application of the multiplier to each charge in the present rates to produce 16 the proposed rate charges is shown in Exhibit JDG-2. The distribution of 17 the increase in power cost to each customer class is shown on Exhibit 18 JDG-3. As shown, the revenue from each major class is increased by 19 12.1%. Due to tariff rounding, the increase in Outdoor Lighting and Street 20 Lighting revenues is 12.2%. The total revenue increase is \$3,826,038, 21 within \$200 of the flow through amount. The difference is due to 22 rounding. 23

- 1 8. Q. HAVE YOU PREPARED EXHIBITS THAT SHOW THE REVENUE
  2 CALCULATIONS FOR EACH TARIFF UNDER PRESENT AND
  3 PROPOSED RATES?
- 4 A. Yes, revenue proofs for each rate class using the consumption analysis
  5 data from 2008 are provided as Exhibit JDG-4.
- Q. IS MEADE PROPOSING CHANGES TO ANY OTHER TARIFFS AS A
   RESULT OF CHANGES PROPOSED BY BIG RIVERS TO ITS
   TARIFF?
- 9 A. Yes, Meade is proposing to change the kWh adders in Schedule 16 10 Renewable Resource Energy Service Tariff Rider to reflect the change in
  11 Big River's standard energy rate found in part C. 4. The determination of
  12 the revised adder is shown on Exhibit JDG-5. The change is a \$.00469 net
  13 reduction to the "premium" rate of the rider. The net effect is that there
  14 will be no net change to the existing price for renewable energy.
- 15 10. Q. IN YOUR OPINION, ARE THE TARIFFS PROPOSED BY MEADE 16 FAIR, JUST, AND REASONABLE AND IN THE PUBLIC INTEREST?
- 17 A. Yes, they are.
- 18 11. Q. DOES THIS CONCLUDE YOUR TESTIMONY AT THIS TIME?
- 19 A. Yes, it does.

### CASE NO. 2009-00073

### VERIFICATION

I hereby verify that the information set forth in my testimony attached as an exhibit to the Application in the above case is true and correct to the best of my knowledge, information and belief.

Jack D. Gaines

STATE OF GEORGIA

COUNTY OF Yella b.

The foregoing was signed, acknowledged, and sworn to before me by JACK D. GAINES this 20 day of February, 2009.

My commission expires Nov 2016

(seal)

TRACY CHISHOLM NOTARY PUBLIC **DeKaib County** State of Georgia

My Comm. Expires Nov. 1, 2010

Meade County RECC Determination of Flow Through Multiplier

To Pass Through the BREC Wholeasale Rate Increase Filed in Case No. 2009-00040

Based on 12 Month Test Year Ending December 31, 2008

|       | <u>Item</u><br>a                                  | Adjusted<br><u>Units</u><br>b  | sted<br>its | sted Present its Rate c |              |                        | Present Present  Rate Amount  C d | Present<br><u>Rate</u><br>C | Present Present  Rate Amount  C d | Present Present  Rate Amount  C d | Present Proposed  Rate Amount Rate  c d e |
|-------|---|--|-------------|-------------------------|--------------|------------------------|-----------------------------------|-----------------------------|-----------------------------------|-----------------------------------|---|
| ~     | Demand  | 1,090,111 kW   | >           | ❖                       |              | \$ 7.37 \$             | ❖                                 | \$ 7.37 \$                  | \$ 7.37 \$ 8,034,118 \$           | \$ 7.37 \$ 8,034,118 \$ 8.963 \$  | \$ 7.37 \$ 8,034,118 \$ 8.963             |
| 7     | Energy  | 476,339,850 kWh  |             | \$ 0.0204               | \$ 0.0204 \$ | \$ 0.0204 \$ 9,717,333 |                                   | 9,717,333 \$ 0.024811       | 9,717,333 \$ 0.024811             | 9,717,333 \$ 0.024811 \$          | 9,717,333 \$ 0.024811                     |
| E 4 3 | Total<br>Less: Own Use <1><br>Pass Through Amount |  |             |                         | v            | \$ 17,751,451          |                                   |                             | 17,751,451                        | 17,751,451 \$                     | 17,751,451                                |
|       |   |  |             |                         |              |                        |                                   |                             |                                   |                                   |   |
| 9     | 2008 Sales Revenue<br>Remove Wholesale Power      | 2008 Sales Revenue<br>Remove Wholesale Power Cost Adjustment Revenue <2> | - 6         | ٨                       | ٨            | ۸                      | Δ.                                | Δ.                          |                                   |                                   | w w '                                     |
| 00    | Adjusted Sales Revenue                            |  |             |                         |              |                        |                                   |                             |                                   |                                   | 1.55                                      |
|       | Flow Through Multiplier (1 + (Ln. 11 ÷ Ln. 14))   | 1 + (Ln. 11 ÷ Ln. 14))   |             |                         |              |                        |                                   |                             |                                   |                                   |   |
|       | <1> Increase In Power Cost                        | t;   |             |                         |              | 3,837,682              | 3,837,682                         | 3,837,682                   | 3,837,682                         | 3,837,682                         | 3,837,682                                 |
|       | kWh - Sold  |  |             | • •                     |              | 45                     |                                   |                             |                                   |                                   |   |
|       | Unit Cost (\$/kWh Sold)                           | (  |             |                         | \$           |                        |                                   |                             |                                   |                                   |   |
|       | Own Use kWh                                       |  |             | ×                       | ×            | x 1,354,495            |                                   |                             |                                   |                                   |   |
|       | Allocated to Own Use                              |  |             |                         | ₩            | \$ 11,494              | \$ 11,494                         | \$ 11,494                   | \$ 11,494                         | \$ 11,494                         | \$ 11,494                                 |

<sup>&</sup>lt;2> Discontinued September 1, 2008.

## PROPOSED CHANGES TO TARIFF RATES MEADE COUNTY RECC

|    | #jirt 0400   | Present    | Miltiplior | Proposed<br>Rates |           |
|----|--|------------|------------|-------------------|-----------|
|    | nate railli<br>a   | p          | U          | q                 |           |
|    |  |            |            |                   |           |
| ⊣  | Rate Schedule 1 - Residential, Farm, and Non-Farm. Schools, and Churches | hurches    |            |                   |           |
| 7  |  |            |            |                   |           |
| က  | Customer Charge per Delivery Point                                       | \$ 9.85    | 1.121403   | \$ 11.05          | per month |
| 4  | Energy Charge per kWh  | \$ 0.06001 | 1.121403   | \$ 0.06729        | per kWh   |
| 2  |  |            |            |                   |           |
| 9  |  |            |            |                   |           |
| 7  | Rate Schedule 2 - Commercial   |            |            |                   |           |
| ∞  |  |            |            |                   |           |
| თ  | Customer Charge per Delivery Point                                       | \$ 14.87   | 1.121403   | \$ 16.68          | per month |
| 10 | Energy Charge per kWh  | \$ 0.06469 | 1.121403   | \$ 0.07254        | per kWh   |
| 11 |  |            |            |                   |           |
| 12 |  |            |            |                   |           |
| 13 | Rate Schedule 3 - General Service 0-999 KVA                              |            |            |                   |           |
| 14 |  |            |            |                   |           |
| 15 | Customer Charge per Delivery Point                                       | \$ 34.70   |            | \$ 38.91          |           |
| 16 | All KW During Month  | \$ 8.12    | 1.121403   | \$ 9.11           | per kW    |
| 17 | Energy Charge per kWh  | \$ 0.03648 | 1.121403   | \$ 0.04091        | per kWh   |
| 18 |  |            |            |                   |           |
| 19 |  |            |            |                   |           |
| 20 | Rate Schedule 3A - Optional Time-of-Day (TOD) Rate                       |            |            |                   |           |
| 21 |  |            |            |                   |           |
| 22 | Customer Charge per Delivery Point                                       | \$ 53.68   | 1.121403   | \$ 60.20          | per month |
| 23 | All KW During Month  | \$ 8.12    | 1.121403   | \$ 9.11           | per kW    |
| 24 | Energy Charge per kWh  | \$ 0.03648 | 1.121403   | \$ 0.04091        | per kWh   |
| 25 |  |            |            |                   |           |
| 26 |  |            |            |                   |           |

# MEADE COUNTY RECC PROPOSED CHANGES TO TARIFF RATES

|          |   | Pres           | Present |            | P          | Proposed |           |  |
|----------|---|----------------|---------|------------|------------|----------|-----------|--|
|          | Rate Tariff                                       | Rates          | ies     | Multiplier |            | Rates    |           |  |
|          | œ   | q              | _       | U          |            | р        |           |  |
| 27<br>28 | Rate Schedule 4 - Optional Time-of-Day (TOD) Rate |                |         |            |            |          |           |  |
| 29       | Customer Charge per Delivery Point                |                |         |            |            |          |           |  |
| 30       |   | Ş              | 595.00  | 1.121403   | Ý          | 667.73   | ner month |  |
| 31       | int   |                |         |            | +          |          |           |  |
| 32       | <u>.</u>  |                | 105.00  | 1,121403   | ď          | 117 75   | ner month |  |
| 33       |   | · •⁄s          | 7.76    | 1.121403   | · •        | 8.70     | per kW    |  |
| 34       |   |                | )<br>:  | 1          | <b>)</b>   | 3        | 2         |  |
| 35       | First 300 kWh per kW, per kWh                     | \$ 0.          | 0.03389 | 1.121403   | ···        | 0.03800  | ner kWh   |  |
| 36       |   |                | 0.02767 | 1 121403   |            | 0.03000  | per kwn   |  |
| 37       |   |                |         | 1          |            | 7070     | I AAN ISC |  |
| 38       |   |                |         |            |            |          |           |  |
| 39       | Rate Schedule 5 - Outdoor Lighting Service        |                |         |            |            |          |           |  |
| 40       |   |                |         |            |            |          |           |  |
| 41       | 175 Watt Unmetered                                | ٠,             | 6.73    | 1.121403   | Ş          | 7.55     | per month |  |
| 42       | 400 Watt Unmetered                                | ٠,             | 9.56    | 1.121403   | · •        | 10.72    | ner month |  |
| 43       | ed - Flood  | ٠ ٠            | 9.56    | 1.121403   | · •        | 10.72    | per month |  |
| 44       |   | ٠ (۲           | 3.25    | 1.121403   | · 43       | 3.64     | per month |  |
| 45       | 400 Watt Metered                                  | ٠,             | 3.25    | 1.121403   | ٠٠         | 3.64     | per month |  |
| 46       | 400 Watt Metered - Flood                          | · \$           | 3.25    | 1.121403   | · •        | 3.64     | ner month |  |
| 47       | Pole Rental                                       | · 4 <b>/</b> 1 | 0.25    | 1.121403   | · •        | 0.08     | per month |  |
| 48       | _   | _              |         | 1          | <b>)</b> - | 2.5      |           |  |
| 49       |   |                |         |            |            |          |           |  |
| 20       | Rate Schedule 6 - Street Lighting Service         |                |         |            |            |          |           |  |
| 51       |   |                |         |            |            |          |           |  |
| 25       | 175 Watt  | Ş              | 5.91    | 1.121403   | ď          | 6 63     | ner month |  |
| 53       | 400 Watt  | . 10           | 8.81    | 1.121403   | · •        | 9.88     | per month |  |
|          |   |                |         |            |            |          |           |  |

MEADE COUNTY RECC SUMMARY OF REVENUE - TEST YEAR 2008

|                         | Percent<br>Change     | (5)        | 12.1%         | 12.1%      | 12.1%      |               |            |                | 12.2%      |               |
|-------------------------|-----------------------|------------|---------------|------------|------------|---------------|------------|----------------|------------|---------------|
| Proposed                | Increase<br>per Con   | (E)        | 9.32          | 12.51      | 139.46     |               |            |                | 112.79     |               |
| ā                       | := =                  |            | 49            | ₩          | ₩          |               |            |                | €>         |               |
| Rev. / Con              | Present<br>Rates      | (h)        | 76.76         | 103.01     | 1,148.52   |               |            |                | 927.44 \$  |               |
|                         | Percent<br>Change     | (6)        | 12.1% \$      | 12.1% \$   | 12.1% \$   |               |            | 12.2%          | 12.2% \$   | 12.1%         |
|                         | Revenue<br>Change     | <b>(£)</b> | 2,885,570     | 256,169    | 577,382    | •             | •          | 98,797         | 8,121      | 3,826,038     |
|                         |                       |            | <del>ss</del> | ↔          | €          | ₩.            | <b>↔</b>   | <del>69</del>  | 8          | ₩             |
|                         | Proposed<br>Revenue   | (e)        | 26,658,783    | 2,366,256  | 5,332,251  | •             | ŧ          | 910,358        | 74,897     | 35,342,544 \$ |
|                         |                       |            | ₩             | 49         | ↔          | <del>69</del> | ↔          | ₩.             | S          | €9            |
| Normalized<br>Year Rev. | Present<br>Rates      | (q)        | 23,773,213    | 2,110,087  | 4,754,869  | •             | ,          | 811,561        | 66,776     | 31,516,506    |
|                         |                       |            | ↔             | ₩          | ₩          | <del>63</del> | ₩          | €9-            | es l       | G             |
|                         | KWH<br>BILLED         | (၁)        | 345,670,153   | 27,774,869 | 68,820,968 | •             | ř          | 8,960,504      | 1,018,672  | 452,245,166   |
|                         | AVG. NO.<br>CUSTOMERS | (q)        | 25,808        | 1,707      | 345        | •             | •          | •              | 9          | 27,866        |
|                         | RATE CLASS            | (a)        | Schedule 1    | Schedule 2 | Schedule 3 | Schedule 3A   | Schedule 4 | Schedule 5     | Schedule 6 | Total         |
|                         | 그 의                   |            | - 4           | დ 4        | ro o       | <b>~</b> 8    | 9 2        | <del>7</del> 7 | <u>6</u> 4 | 5             |

MEADE COUNTY RECC CONSUMPTION ANALYSIS DATA AND REVENUE PROOF TEST YEAR ENDING DECEMBER 31, 2008

| Proposed<br><u>Revenue</u><br>f |            | 3,422,141<br>23,260,145<br>26,682,285<br>0 99917                  | 26,658,783 |            | 341,673 2,014,789                | 2,356,462                     | 2,366,256 |
|---------------------------------|------------|---|------------|------------|----------------------------------|-------------------------------|-----------|
|                                 |            | w w w   | 40         |            | ጭ ጭ                              | \$                            | \$        |
| Proposed<br><u>Rate</u><br>e    |            | 11.05   |            |            | 16.68<br>0.072540                |                               |           |
|                                 |            | ↔ ↔   |            |            | <b>የ</b>                         |                               |           |
| Present<br><u>Revenue</u><br>d  |            | 3,050,506<br>20,743,666<br>23,794,171<br>0,99912                  | 23,773,213 |            | 304,597<br>1,796,756             | 2,101,353<br>1.00416          | 2,110,087 |
|                                 |            | s s s   | 5          |            | ጭ ጭ                              | \$                            | Ş         |
| Present<br><u>Rate</u><br>c     |            | 9.85<br>0.06001   |            |            | 14.87<br>0.06469                 |                               |           |
|                                 |            | \$ \$\land{\psi}  |            |            | ጭ ጭ                              |                               |           |
| <u>Units</u><br>b               |            | 25,808 \$<br>345,670,153 \$                                       |            |            | 1,707 \$<br>27,774,869 \$        |                               |           |
| <u>Description</u><br>a         | Schedule 1 | Customer Charge<br>Energy Charge<br>Subtotal<br>Correction factor | Total      | Schedule 2 | Customer Charge<br>Energy Charge | Subtotal<br>Correction factor | Total     |
|                                 | Sche       | 4 2 8 4   | Ŋ          | Sche       | 7                                | ж <b>4</b>                    | Ŋ         |

# MEADE COUNTY RECC CONSUMPTION ANALYSIS DATA AND REVENUE PROOF TEST YEAR ENDING DECEMBER 31, 2008

| Proposed<br><u>Revenue</u><br>f |            | 161,087         | 2,322,056     | 2,815,466     | 5,298,609 | 1.00635           | 5,332,251 |
|---------------------------------|------------|-----------------|---------------|---------------|-----------|-------------------|-----------|
|                                 |            | ↔               | ↔             | ς٠            | <b>₹</b>  |                   | \$        |
| Proposed<br><u>Rate</u><br>e    |            | 38.91           | 9.11          | 0.04091       |           |                   |           |
| u.                              |            | ↔               | s             | ↔             |           |                   |           |
| Present<br><u>Revenue</u><br>d  |            | 143,658         | 2,070,623     | 2,510,589     | 4,724,870 | 1.00635           | 4,754,869 |
|                                 |            | Ş               | ς٠            | s             | ❖         |                   | ❖         |
| Present<br><u>Rate</u><br>c     |            | 34.70           | 8.12          | 0.03648       |           |                   |           |
|                                 |            | Ş               | \$            | ❖             |           |                   |           |
| <u>Units</u><br>b               |            | 345             | 255,003       | 68,820,968    |           |                   |           |
| <u>Description</u><br>a         | Schedule 3 | Customer Charge | Demand Charge | Energy Charge | Subtotal  | Correction factor | Total     |
|                                 | Sche       | Н               | 7             | ന             | 4         | 5                 | 9         |

## Schedule 5

| ⊣  | 175 Watt Unmetered         | 8,506 | ᡐ  | 6.73 | ᡐ  | 686,945 | ⋄        | 7.55  | ᡐ        | 770,644 |
|----|----------------------------|-------|----|------|----|---------|----------|-------|----------|---------|
| 7  | 400 Watt Unmetered         | 206   | ⋄  | 9.56 | ↔  | 58,048  | ς,       | 10.72 | ς,       | 65,092  |
| ო  | 400 Watt Unmetered - Flood | 206   | ⊹  | 9.56 | s  | 58,048  | ş        | 10.72 | ↔        | 65,092  |
| 4  | 175 Watt Metered           | 59    | Ś  | 3.25 | ς, | 2,301   | ÷        | 3.64  | ↔        | 2,577   |
| Ŋ  | 400 Watt Metered           | 41    | ❖  | 3.25 | ❖  | 1,599   | ş        | 3.64  | ₩        | 1,791   |
| 9  | 400 Watt Metered - Flood   | 83    | ÷  | 3.25 | ↔  | 3,237   | <b>₩</b> | 3.64  | ᡐ        | 3,625   |
| 7  | Pole Rental                | 2,745 | \$ | 0.25 | \$ | 8,235   | ş        | 0.28  | \$       | 9,223   |
| ∞  | Subtotal                   |       |    |      | ⋄  | 818,413 |          |       | <b>₩</b> | 918,044 |
| 6  | Correction factor          |       |    |      |    | 0.99163 |          |       |          | 0.99163 |
| 10 | Total                      |       |    |      | ÷  | 811,561 |          |       | ş        | 910,358 |

-

MEADE COUNTY RECC CONSUMPTION ANALYSIS DATA AND REVENUE PROOF TEST YEAR ENDING DECEMBER 31, 2008

| Proposed | Revenue     | 4- |
|----------|-------------|----|
| Proposed | Rate        | a  |
| Present  | Revenue     | ס  |
| Present  | Rate        | U  |
|          | Units       | ڡ  |
|          | Description | m  |

## Schedule 6

| 577 66   | 23,177                                  | 42,919    | 76.095   | 0.00475           | 0.30423 | 74,897     |
|----------|---|-----------|----------|-------------------|---------|------------|
| ¢ 23 ¢   | C. C. C.                                | 9.88 5    | v        | ÷                 |         | ጭ          |
| 29 574 ¢ | 4 4 4 C C C C C C C C C C C C C C C C C | \$ 7/7/85 | 67.844   | 0 98475           | 0000    | 92,776     |
| 5.91     | 0 0 0                                   | 0.01      | ∽        |                   | -       | <b>‹</b> › |
| 417 \$   | 367 ¢                                   | ځ ۲۵۲     |          |                   |         |            |
| 175 Watt | 400 Watt                                |           | Subtotal | Correction factor | T. +!   | -Otal      |
| Н        | 7                                       | r         | 'n       | 4                 | u       |            |

### MEADE COUNTY RECC PROPOSED CHANGES TO SCHEDULE 16 RENEWABLE RESOURCE ENERGY SERVICE TARIFF RIDER

|        | DETERMINATION OF KWH ADDER   |    | Present              | į               | Proposed             |
|--------|--|----|----------------------|-----------------|----------------------|
| 1 2    | Charge from Big Rivers for Renewable Energy<br>Less: Big Rivers Standard Energy rate | •  | 0.055000<br>0.020400 | \$<br><u>\$</u> | 0.055000<br>0.024811 |
| 3<br>4 | Difference 1 Minus Line Loss of 6.0038%  | \$ | 0.03460<br>0.93996   | \$              | 0.030189<br>0.93996  |
| 5      | kWh Adder  | \$ | 0.03681              | \$              | 0.03212              |

|                             | FOR | Entire Territory | served         |    |   |
|-----------------------------|-----|------------------|----------------|----|---|
|                             |     | Community        | , Town or City |    |   |
|                             |     |                  | P.S.C. No.     | 37 |   |
|                             |     |                  | Sheet No.      | 1  |   |
|                             |     | (Revised)        |                |    |   |
| MEADE COUNTY RURAL ELECTRIC |     |                  |                |    |   |
| COOPERATIVE CORPORATION     |     | Canceling        | P.S.C. No.     | 36 |   |
|                             |     | (Original)       | Sheet No.      | 1  | _ |
|                             |     |                  |                |    |   |

| Schedule 1   | CLASSIFICATION OF SERVICE   |                  |
|--|---|------------------|
| Residential, Farm and Non-Farm, Sch  | ools & Churches   | RATE PER<br>UNIT |
| Applicable: Entire Territory Served.   | ools & Ondrones   |                  |
| incidental appliances, refrigeration,  | cooperative located on its lines for service including lighting, cooking, home heating and power for motors up to and power (7 1/2 H.P.); All subject to the rules and regulations of ce. |                  |
| <u>Character of Service</u> :<br>Single phase, 60 hertz, at Seller                                 | 's standard voltages.   |                  |
| Rates: Monthly<br>Customer charge - No KWH us  | age   | \$11.05          |
| Energy charge per KWH  |   | 06729            |
| State, Federal and local tax will be   | added to above rate where applicable.   |                  |
| Minimum Monthly Charge: In no case shall the monthly minim   | num bill be less than \$11.05 per month.  |                  |
| Terms of Payment:  The above rates are net, the group current monthly bill is not paid with apply. | oss rates being ten percent (10%) higher. In the event the in ten (10) days from the due date, the gross rates shall  |                  |
|  |   |                  |
|  |   |                  |
|  |   |                  |
|  |   |                  |

| DATE OF ISSUE  | February 18, 2009                   |                  |                                      |
|----------------|-------------------------------------|------------------|--------------------------------------|
|                | Month                               | Day              | Year                                 |
| DATE EFFECTIVE | Same as effective date in case numb | per 2009 - 00040 |                                      |
|                | Month                               | Day              | Year                                 |
| ISSUED BY      |                                     | President/CEO    | P. O. Box 489, Brandenburg, KY 40108 |
|                | Name of Officer                     | Title            | Address                              |

EXHIBIT

3
3

|                             | FOR | Entire Territory | served       |   |
|-----------------------------|-----|------------------|--------------|---|
|                             |     | Community,       | Town or City | *************************************** |
|                             |     |                  | P.S.C. No.   | 37                                      |
|                             |     |                  | Sheet No.    | 7                                       |
|                             |     | (Revised)        |              |   |
| MEADE COUNTY RURAL ELECTRIC |     |                  |              |   |
| COOPERATIVE CORPORATION     |     | Canceling        | P.S.C. No.   | 36                                      |
|                             |     | (Original)       | Sheet No.    | 7                                       |
|                             |     | -                |              |   |

| Schedule 2 CLASSIFICATION OF SERVICE   |                  |
|--|------------------|
| Commercial Rate  | RATE PER<br>UNIT |
| Applicable: Entire Territory Served.   |                  |
| Availability of Service:  Available to commercial customers of the Cooperative located on its lines for service including lighting, incidental appliances, refrigeration, cooking, heating and power for motors up to and including seven and one-half horsepower (7 1/2 H.P.). Written permission must be obtained from the Cooperative for motors rated above seven and one-half horsepower (7 1/2 H.P.); all subject to the rules and regulations of the Cooperative covering this service. |                  |
| <u>Character of Service</u> : Single phase, 60 hertz, at Seller's standard voltages.   |                  |
| Rates: Monthly Customer charge - No KWH usage  | \$16 68          |
| Energy charge per KWH  | 0.07254          |
| State, Federal and local tax will be added to above rate where applicable.   |                  |
| Minimum Monthly Charge: In no case shall the monthly minimum bill be less than \$16.68 per month.  |                  |
| Terms of Payment:  The above rates are net, the gross rates being ten percent (10%) higher. In the event the current monthly bill is not paid within ten (10) days from the due date, the gross rates shall apply.   |                  |
|  |                  |
|  |                  |
|  |                  |

| DATE OF ISSUE     | February 18, 2009   |               |                                      |
|-------------------|---|---------------|--------------------------------------|
|                   | Month   | Day           | Year                                 |
| DATE EFFECTIVE    | DATE EFFECTIVE Same as effective date in case number 2009 - 00040 |               |                                      |
|                   | Month   | Day           | Year                                 |
| ISSUED BY         |   | President/CEO | P. O. Box 489, Brandenburg, KY 40108 |
|                   | Name of Officer   | Title         | Address                              |
| ISSUED BY AUTHORI | TY OF P.S.C.  |               |                                      |

| Order No. | 2009 - |  |
|-----------|--------|--|
|           |        |  |

|                             | FOR | Entire Territory served |            |    |
|-----------------------------|-----|-------------------------|------------|----|
|                             |     | Community, Town or City |            |    |
|                             |     |                         | P.S.C. No. | 37 |
|                             |     | (Original)              | Sheet No.  | 9  |
|                             |     | (Revised)               |            |    |
| MEADE COUNTY RURAL ELECTRIC |     |                         |            |    |
| COOPERATIVE CORPORATION     |     | Canceling               | P.S.C. No. | 1  |
|                             |     | (Original)<br>(Revised) | Sheet No.  | 9  |

| Schedule 3   | CLASSIFICATION OF SERVICE   |                  |
|--|---|------------------|
| Three Phase Power Service  | ce. 0 KVA - 999 KVA   | RATE PER<br>UNIT |
| Applicable: Entire Territory Serv  |   |                  |
|  | ers located on or near Seller's three-phase lines for all types of stablished rules and regulations of Seller.  |                  |
| <u>Type of Service</u> :<br>Three-phase, 60 her  | rtz, at Seller's standard voltages.   |                  |
| Rates: Monthly<br>Customer charge –  | No KwH usage  | \$38.91          |
| Energy charge – per  | - KwH   | \$0.04091        |
| Demand charge – p  | er KW of billing demand per month   | \$9.11           |
| Determination of Billing The billing demand any period (fifteen cons   | Demand: Shall be the maximum kilowatt demand established by the consumer for secutive minutes) during the month for which the bill is rendered, as y a demand meter and adjusted for power factor as follows:   |                  |
| factor shall be as near practice, but in no case Distributor reserves the measurements indicate ninety percent (90%), tl | at all times take and use power in such manner that its average power one hundred percent (100%) as is consistent with good engineering shall the power factor be lower than ninety percent (90%) lagging. The right to measure the power factor at any time. Should such that the power factor at the time of his maximum demand is less than he demand for billing purposes shall be the demand as indicated hand meter multiplied by ninety percent (90%) and divided by the percent |                  |

| DATE OF ISSUE    | February 19, 2009                  |                   |                                      |
|------------------|------------------------------------|-------------------|--------------------------------------|
|                  | Month                              | Day               | Year                                 |
| DATE EFFECTIVE   | Same as effective date in case nur | mber 2009 - 00040 |                                      |
|                  | Month                              | Day               | Year                                 |
| ISSUED BY        |                                    | President/CEO     | P. O. Box 489, Brandenburg, KY 40108 |
|                  | Name of Officer                    | Title             | Address                              |
| ISSUED BY AUTHOR | ITY OF P.S.C.                      |                   |                                      |
|                  |                                    | Orde              | er No2009 -                          |

|   | FOR                     | Entire Territory                      | served        |                                  |
|---|-------------------------|---------------------------------------|---------------|----------------------------------|
|   |                         | Community,                            | Town or City  |                                  |
|   |                         |                                       | P.S.C. No.    | 37                               |
|   |                         | (Original)                            | Sheet No.     | 12                               |
| MEADE COUNTY DUDAL ELECTRIC   |                         | (Revised)                             |               |                                  |
| MEADE COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION   |                         | Cancelling                            | P.S.C. No.    | 35                               |
| OOOI ENATIVE OOK! OKATION   |                         | (Original)                            | Sheet No.     | 12                               |
|   |                         | (Revised)                             |               |                                  |
| CL ASSIEICATIO  | N OF SE                 | PVICE                                 |               |                                  |
| Schedule 3A CLASSIFICATIO   |                         | KVICE                                 |               | RATE PER                         |
| Three Phase Power Service, 0 KVA - 999 KVA - Optional Time-of   | -Day (TO                | D) Rate                               |               | UNIT                             |
| Applicable:   |                         |                                       |               |                                  |
| Entire Territory Served.  |                         |                                       |               |                                  |
| Availability of Service:  Available to consumers located on or near Seller's three-phases willing to contract for a three year period for time-of-day rules and regulations of Seller.                                | ase lines<br>rates, sul | for all types of<br>oject to the esta | ablished      |                                  |
| Type of Service: Three-phase, 60 hertz, at Seller's standard voltages.  |                         |                                       |               |                                  |
|   |                         |                                       |               |                                  |
| Rates: Monthly Customer charge – No kWh usage   |                         |                                       |               | \$60.20                          |
| Energy charge – per kWh   |                         |                                       |               | \$0.04091                        |
| Energy charge ~ per kvvii   |                         |                                       |               | <b>4</b> 0 / <b>0</b> / <b>0</b> |
| Demand charge – per kW of billing demand per month State, Federal and local tax will be added to above rate whe   | re applica              | able.                                 |               | \$9.11                           |
| Determination of Billing Demand:  The billing demand shall be the maximum kilowatt demand the on-peak hours listed below (fifteen consecutive minutes) durendered, as indicated or recorded by a demand meter and adj | iring the i             | month for which                       | n the bill is |                                  |

On-Peak Hours for Demand Billing: based on Eastern Prevailing Time (EPT)
Summer (April through September) - Monday through Friday from 11 00 a.m. to 8:00 p.m.
Winter (October through March) - Monday through Friday from 7:00 a.m. to 9:00 p.m.

### Power Factor Adjustment:

The consumer shall at all times take and use power in such manner that its average power factor shall be as near one hundred percent (100%) as is consistent with good engineering practice, but in no case shall the power factor be lower than ninety percent (90%) lagging. The Distributor reserves the right to measure the power factor at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and divided by the percent

| DATE OF ISSUE    | February 18, 2009                  |                   |                                      |
|------------------|------------------------------------|-------------------|--------------------------------------|
| D/(12 01 10001   | Month                              | Day               | Year                                 |
| DATE EFFECTIVE   | Same as effective date in case nur | mber 2009 - 00040 |                                      |
|                  | Month                              | Day               | Year                                 |
| ISSUED BY        |                                    | President/CEO     | P. O. Box 489, Brandenburg, KY 40108 |
|                  | Name of Officer                    | Title             | Address                              |
| ISSUED BY AUTHOR | RITY OF P.S.C.                     |                   |                                      |
|                  |                                    | Orde              | er No                                |
|                  |                                    | FOR               | Entire Territory served              |

|                             | FOR | Entire Territory | served         |     |  |
|-----------------------------|-----|------------------|----------------|-----|--|
|                             |     | Community        | , Town or City |     |  |
|                             |     |                  | P.S.C. No.     | 37  |  |
|                             |     | (Original)       | Sheet No.      | 14A |  |
| MEADE COUNTY RURAL ELECTRIC |     |                  |                |     |  |
| COOPERATIVE CORPORATION     |     | Canceling        | P.S.C. No.     | 1   |  |
|                             |     | (Original)       | Sheet No.      | 14B |  |
|                             |     | (Revised)        |                |     |  |

| (Revised)  |                        |
|--|------------------------|
| Schedule 4 CLASSIFICATION OF SERVICE   |                        |
| Large Power Service, 1,000 KVA and Larger (TOD)  | RATE PER<br>UNIT       |
| Applicable: Entire Territory Served.   |                        |
| Availability of Service:   |                        |
| Available to consumers located on or near Seller's three-phase lines for all types of usage willing to contract for a three year period for time-of-day rates, subject to the established rules and regulations of Seller.   |                        |
| <u>Type of Service</u> : Three-phase, 60 hertz, at Seller's standard voltages.   |                        |
| Rates: Monthly Customer charge – No kWh usage If all transformation equipment is provided by the Seller If Customer provides transformer equipment and conductor   | \$667.23<br>\$117.75   |
| Energy charges – per kWh First 300 kWh per kW of billing demand All remaining kWh  | \$0.03800<br>\$0.03103 |
| Demand charge – per kW of billing demand per month   | \$8.70                 |
| State, Federal and local tax will be added to above rate where applicable.   |                        |
| Determination of Billing Demand:  The billing demand shall be the maximum kilowatt demand established by the consumer for the on-peak hours listed below (fifteen consecutive minutes) during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as follows:  On-Peak Hours for Demand Billing: based on Eastern Prevailing Time (EPT)  Summer (April through September) - Monday through Friday from 11 00 a.m. to 8:00 p.m.  Winter (October through March) - Monday through Friday from 7:00 a.m. to 9:00 p.m.  |                        |
| Power Factor Adjustment:  The consumer shall at all times take and use power in such manner that its average power factor shall be as near one hundred percent (100%) as is consistent with good engineering practice, but in no case shall the power factor be lower than ninety percent (90%) lagging. The Distributor reserves the right to measure the power factor at any time. Should such measurements indicate that the power factor at the time of his maximum demand is less than ninety percent (90%), the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by ninety percent (90%) and divided by the percent |                        |

| DATE OF ISSUE  | February 19, 2008                     |               |                                      |
|----------------|---------------------------------------|---------------|--------------------------------------|
|                | Month                                 | Day           | Year                                 |
| DATE EFFECTIVE | Same as effective date in case number | er 2009-00040 |                                      |
|                | Month                                 | Day           | Year                                 |
| ISSUED BY      |                                       | President/CEO | P. O. Box 489, Brandenburg, KY 40108 |
|                | Name of Officer                       | Title         | Address                              |
|                |                                       |               |                                      |

| Order No.  | 2009- |  |
|------------|-------|--|
| O1401 1101 |       |  |

|                             | FOR                     | Entire Territory served |            |    |
|-----------------------------|-------------------------|-------------------------|------------|----|
|                             | Community, Town or City |                         |            |    |
|                             |                         |                         | P.S.C. No. | 37 |
|                             |                         | (Original)              | Sheet No.  | 15 |
|                             |                         | (Revised)               |            |    |
| MEADE COUNTY RURAL ELECTRIC |                         |                         |            |    |
| COOPERATIVE CORPORATION     |                         | Canceling               | P.S.C. No. | 34 |
|                             |                         | (Original)<br>(Revised) | Sheet No.  | 15 |

| Schedule 5   | CLASSIFICATION OF SERVICE  |                                    |
|--|--|------------------------------------|
| Outdoor Lighting Service - Ind   | ividual Consumers  | RATE PER<br>UNIT                   |
| Applicable: Entire Territory Served  |  |                                    |
|  | who abide by the rules, regulations and bylaws of the Cooperative eement for service in accordance with the special terms and  |                                    |
| streets, driveways, yards, lo<br>maintain the lighting equipr<br>operate such equipment. S                             | ers electric lighting service to outdoor equipment for the illumination of ots, and other outdoor areas. Cooperative will provide, own, and ment, as hereinafter described and will furnish the electrical energy to Service under this rate will be available on an automatically controlled schedule of approximately 4000 hours per year. Units installed shall ts as specified herein. |                                    |
| Rates:<br>175 Watt unmetered, per i<br>175 Watt metered, per i<br>400 Watt unmetered, per i<br>400 Watt metered, per i | month<br>er month  | \$ 7 55<br>3.64<br>\$10.72<br>3.64 |
| State, Federal and local tax   | will be added to above rate where applicable.  |                                    |
| Terms of Payment: Accounts not paid when due m   | nay incur a delinquent charge for collection, and a disconnect and reconnect fee.  |                                    |
|  |  |                                    |
|  |  |                                    |
|  |  |                                    |

| DATE OF ISSUE  | February 18, 2009                     |               |                                      |  |  |
|----------------|---------------------------------------|---------------|--------------------------------------|--|--|
|                | Month                                 | Day           | Year                                 |  |  |
| DATE EFFECTIVE | Same as effective date in case number | er 2009-00040 |                                      |  |  |
|                | Month                                 | Day           | Year                                 |  |  |
| ISSUED BY      |                                       | President/CEO | P. O. Box 489, Brandenburg, KY 40108 |  |  |
|                | Name of Officer                       | Title         | Address                              |  |  |

| Order No. | 2009 - |
|-----------|--------|
|           |        |

|                             | FOR | Entire Territory served |            |    |
|-----------------------------|-----|-------------------------|------------|----|
|                             |     | Community, Town or City |            |    |
|                             |     |                         | P.S.C. No. | 37 |
|                             |     | (Original)              | Sheet No.  | 18 |
|                             |     | (Revised)               |            |    |
| MEADE COUNTY RURAL ELECTRIC |     |                         |            |    |
| COOPERATIVE CORPORATION     |     | Canceling               | P.S.C. No. | 34 |
|                             |     | (Original)<br>(Revised) | Sheet No.  | 18 |

| CLASSIFICATION OF SERVICE  |   |
|--|---|
| nicipalities Towns   | RATE PER<br>UNIT  |
|  |   |
|  |   |
| will provide, own, and maintain the lighting equipment, as hereinafter described and<br>ate such equipment. Service under this rate will be available on an automatically<br>nedule of approximately 4000 hours per year. Units installed shall be security light type |   |
|  |   |
|  | \$6.63  |
|  | \$9.88  |
| will be added to above rate where applicable.  |   |
| ue may incur a delinquent charge for collection, and a disconnect  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  |   |
|  | nicipalities, Towns  accordance with the special terms and conditions set forth herein and who is willing to contract for ms and conditions; subject to the established rules, regulations and by-laws of the Cooperative aphting service to outdoor equipment for the illumination of streets, driveways, yards, lots, will provide, own, and maintain the lighting equipment, as hereinafter described and ate such equipment. Service under this rate will be available on an automatically reducted of approximately 4000 hours per year. Units installed shall be security light type alternating current either series or multiple system, or in combination at option of  will be added to above rate where applicable.  we may incur a delinquent charge for collection, and a disconnect |

| DATE OF ISSUE  | February 18, 2009  |               |                                      |
|----------------|--|---------------|--------------------------------------|
|                | Month  | Day           | Year                                 |
| DATE EFFECTIVE | FECTIVE Same as effective date in case number 2009-00040 |               |                                      |
|                | Month  | Day           | Year                                 |
| ISSUED BY      |  | President/CEO | P. O. Box 489, Brandenburg, KY 40108 |
|                | Name of Officer  | Title         | Address                              |

| Order No. |        | 2007-00470       |
|-----------|--------|------------------|
| FOR       | Entire | Territory served |

|                             | FOR | Entire Territory | / served       |    |  |
|-----------------------------|-----|------------------|----------------|----|--|
|                             |     | Community        | , Town or City |    |  |
|                             |     |                  | P.S.C. No.     | 37 |  |
|                             |     | (Original)       | Sheet No.      | 53 |  |
|                             |     | (Revised)        |                |    |  |
| MEADE COUNTY RURAL ELECTRIC |     |                  |                |    |  |
| COOPERATIVE CORPORATION     |     | Canceling        | P.S.C. No.     |    |  |
|                             | Χ   | (Original)       | Sheet No.      | 53 |  |
|                             |     | (Revised)        |                |    |  |
|                             |     |                  |                |    |  |

| Schedule 16 – continued CLASSIFICATION OF SERVICE  |   |                  |  |
|--|---|------------------|--|
| Renewable Resource Energy Service Tariff Rider   |   | RATE PER<br>UNIT |  |
| d. <u>Monthly Rate:</u>  |   |                  |  |
| (1) The rate for Renewable Resource Energy is the<br>to a customer, plus a premium per kilowatt hour<br>contracted for as follows, subject to any adjustm<br>may become applicable under the customer's ra | of Renewable Resource Energy<br>nent, surcharge or surcredit that is or |                  |  |
| <u>Of</u>  | A Per Kilowatt Hour Premium   |                  |  |
| Rate Schedule 1 – Residential Farm and Non-Farm Schools and Churches   | .03212  |                  |  |
| Rate Schedule 2 – Commercial Rate  | .03212  |                  |  |
| Rate Schedule 3 – Three Phase Power Service 0 KVA – 999 KVA  | .03212  |                  |  |
| Rate Schedule 3A - Three Phase Power Service<br>0 KVA – 999 KVA - Optional<br>Time-of-Day (TOD) Rate   | .03212  |                  |  |
| Rate Schedule 4 – Large Power Service, 1,000 KVA<br>and Larger (TOD)   | .03212  |                  |  |
| <ul> <li>(2) Renewable Resource Energy purchased by a creat conclusively presumed to be the first kilowatt hot that month.</li> </ul>  | ustomer in any month will be<br>ours delivered to that Customer in      |                  |  |
|  |   |                  |  |

| DATE OF ISSUE    | February 19, 2009                  |                |                                      |  |  |
|------------------|------------------------------------|----------------|--------------------------------------|--|--|
|                  | Month                              | Day            | Year                                 |  |  |
| DATE EFFECTIVE   | Same as effective date in case num | ber 2009-00040 |                                      |  |  |
|                  | Month                              | Day            | Year                                 |  |  |
| ISSUED BY        |                                    | President/CEO  | P. O. Box 489, Brandenburg, KY 40108 |  |  |
|                  | Name of Officer                    | Title          | Address                              |  |  |
| ISSUED BY AUTHOR | RITY OF P.S.C.                     |                |                                      |  |  |
|                  |                                    | Ordo           | Order No. 2009                       |  |  |