#### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE )	
APPLICATION OF THE FUEL )	
ADJUSTMENT CLAUSE OF SOUTH )	CASE NO.
KENTUCKY RURAL ELECTRIC )	2017-00021
COOPERATIVE CORPORATION FROM )	
NOVEMBER 1, 2014 THROUGH	
OCTOBER 31, 2016	

### ORDER

Pursuant to 807 KAR 5:056, the Commission, on February 6, 2017, established this case to review and evaluate the application of the Fuel Adjustment Clause ("FAC") of South Kentucky Rural Electric Cooperative Corporation ("South Kentucky") for the two-year period from November 1, 2014, through October 31, 2016.

As part of this review, the Commission ordered South Kentucky to submit certain information and an affidavit attesting to its adherence to 807 KAR 5:056. The Commission further ordered that a public hearing be held in this case but cancelled it when, after publication of notice, no interested person advised the Commission of his or her intent to attend. South Kentucky responded to one round of discovery. There are no intervenors in this proceeding.

The Commission, having considered the evidence of record and being otherwise sufficiently advised, finds that:

 During the period under review, South Kentucky has complied in all material respects with the provisions of 807 KAR 5:056.

- 2. East Kentucky Power Cooperative, Inc. ("East Kentucky"), the wholesale supplier of South Kentucky, has been directed to reduce its base energy rates by \$.00238 per kilowatt-hour ("kWh") for fuel costs.<sup>1</sup>
- 3. South Kentucky should be directed to reduce its base energy rates by \$.00249 per kWh to reflect, as adjusted for line loss, the reduction by East Kentucky to its base energy rates.
- 4. The rates and charges in the Appendix to this Order are fair, just, and reasonable, and reflect the reduction of fuel costs included in South Kentucky's base energy rates.<sup>2</sup>

### IT IS THEREFORE ORDERED that:

- The charges and credits applied by South Kentucky through the FAC for the period from November 1, 2014, through October 31, 2016, are approved.
- 2. South Kentucky shall deduct \$.00249 per kWh from its base energy rates (as adjusted for line loss) to reflect the reduction of \$.00238 per kWh by East Kentucky to its base energy rates as approved in Case No. 2017-00002.
- The rates in the Appendix to this Order are approved for service rendered by South Kentucky on and after September 1, 2017, the effective date of East Kentucky's change in rates.

<sup>&</sup>lt;sup>1</sup> Case No. 2017-00002, An Examination of the Application of the Fuel Adjustment Clause of East Kentucky Power Cooperative, Inc. from November 1, 2014 through October 31, 2016 (Ky. PSC Aug. 7, 2017).

<sup>&</sup>lt;sup>2</sup> The rates in the appendix reflect a correction to the following rate filed by South Kentucky in response to the Commission's February 6, 2017 Request for Information, Item 4: Schedule B (ETS) - Small Commercial Marketing rate.

4. Within 20 days of the date of this Order, South Kentucky shall file, using the Commission's electronic Tariff Filing System, its revised tariff sheets with the Commission setting out the rates approved herein and reflecting that they were approved pursuant to this Order.

By the Commission

**ENTERED** 

AUG 0 7 2017

KENTUCKY PUBLIC SERVICE COMMISSION

ATTEST

Acting Executive Director

### APPENDIX

# APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2017-00021 DATED AUG () 7 2017

The following rates and charges are prescribed for the customers in the area served by South Kentucky Rural Electric Cooperative Corporation. All other rates and charges not specifically mentioned herein shall remain the same as those in effect under authority of the Commission prior to the effective date of this Order.

# SCHEDULE A RESIDENTIAL, FARM AND NON-FARM SERVICE

All kWh per kWh

\$ .08294

# SCHEDULE A (ETS) RESIDENTIAL, FARM AND NON-FARM SERVICE MARKETING RATE

Customers with Contracts:
Energy Charge per kWh \$ .04976

Customers without Contracts:
Energy Charge per kWh:
Year 1 \$ .05270
Year 2 \$ .05662
Year 3 \$ .06055

SCHEDULE B SMALL COMMERCIAL RATE

All kWh per kWh

\$ .09469

SCHEDULE B (ETS)
SMALL COMMERCIAL
MARKETING RATE

All kWh per kWh

\$ .06755

### SCHEDULE LP LARGE POWER RATE

Energy Charge per kWh \$	.05758			
SCHEDULE LP-1 LARGE POWER RATE 1 (500 kW TO 4,999 kW)				
Energy Charge per kW \$	.05171			
SCHEDULE LP-2 LARGE POWER RATE 2 (5,000 kW TO 9,999 kW)				
Energy Charge: First 400 kWh per KW of Billing Demand, Ltd. to First 5,000 kW \$ Per kWh for all remaining kWh \$	.05171 .04484			
SCHEDULE LP-3 LARGE POWER RATE 2 (500 kW TO 2,999 kW)				
Energy Charge per kWh \$	.04904			
SCHEDULE AES ALL ELECTRIC SCHOOL SCHEDULE				
Energy Charge per kWh  SCHEDULE OPS OPTIONAL POWER SERVICE	.07713			
Energy Charge per kWh \$	.10181			
SCHEDULE STL STREET LIGHTING SERVICE				
Rate per Light per Month as Follows:  Mercury Vapor or Sodium 7,000-10,000 Lumens \$ All LED Lights on 12/3/16 \$ All LED Lights on 12/3/17 \$ Mercury Vapor or Sodium 15,000-28,000 Lumens \$	8.47 13.60 16.14 13.76			

### SCHEDULE DSTL DECORATIVE STREET LIGHTING

## Rate per Light per Month as Follows:

High Pressure Sodium Lamp: Cobra Head Light Installed On Existing Pole: 15,000-28,000 Lumens (Unmetered) 15,000-28,000 Lumens (Metered)	\$ \$	15.64 10.16
Cobra Head Light Installed On 30' Aluminum Pole and Arm: 7,000-10,000 Lumens (Unmetered) 7,000-10,000 Lumens (Metered) 15,000-28,000 Lumens (Unmetered) 15,000-28,000 Lumens (Metered)	\$ \$ \$ \$	18.79 16.32 21.96 16.32
LED Cobra Head Installed on Existing Pole (Unmetered) LED Cobra Head Installed on Existing Pole (Metered)	\$ \$	16.14 13.22
Metal Halide Lamp:  100 Watt - Acorn (Unmetered)  100 Watt - Acorn (Metered)  100 Watt - Lexington (Unmetered)  100 Watt - Lexington (Metered)  400 Watt - Galleria (Unmetered)  400 Watt - Galleria (Metered)  1,000 Watt - Galleria (Unmetered)  1,000 Watt - Galleria (Metered)  250 Watt Cobra Head with 30' Aluminum Pole	***	10.40 7.81 8.23 5.70 21.67 12.29 36.25 14.37 24.24
400 Watt Cobra Head Mercury Vapor with:  8' Arm (Unmetered)  8' Arm (Metered)  12' Arm (Unmetered)  12' Arm (Metered)  16' Arm (Unmetered)  16' Arm (Metered)	\$ \$ \$ \$ \$ \$	18.20 8.91 21.32 11.96 22.30 12.90
SCHEDULE OL OUTDOOR LIGHTING SERVICE-SECURITY LIGH	<u>ITS</u>	
Rate per Light per Month as Follows: Mercury Vapor or Sodium 7,000-10,000 Lumens (Unmetered) Mercury Vapor or Sodium 7,000-10,000 Lumens (Metered)	\$	10.41 7.51

LED – 6,300 Lumens (Unmetered) LED – 6,300 Lumens (Metered)	\$	13.28 11.55
Directional Flood Light:		
200 Watt LED (Unmetered)	\$	23.05
200 Watt LED (Metered)	\$	17.63
250 Watt Sodium (Unmetered)	\$	16.65
250 Watt Sodium (Metered)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	9.53
250 Watt Metal Halide (Unmetered)	\$	18.05
250 Watt Metal Halide (Metered)	\$	10.61
400 Watt Metal Halide (Unmetered)	\$	22.45
400 Watt Metal Halide (Metered)	\$	10.61
1,000 Watt Metal Halide (Unmetered)	\$	39.58
1,000 Watt Metal Halide (Metered)	\$	11.85
SCHEDULE TVB UNMETERED COMMERCIAL SERVICE		
Cable TV Amplifiers	\$	9.40

\*South Kentucky R.E.C.C. 925-929 N Main Street P. O. Box 910 Somerset, KY 42502-0910

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