COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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In the Matter of:

AN EXAMINATION OF THE APPLICATION OF THE FUEL ADJUSTMENT CLAUSE OF BLUE GRASS ENERGY COOPERATIVE CORPORATION FROM NOVEMBER 1, 2004 TO OCTOBER 31, 2006

CASE NO. 2006-00512

<u>O R D E R</u>

Pursuant to Administrative Regulation 807 KAR 5:056, the Commission, on December 18, 2006, established this case to review and evaluate the operation of the fuel adjustment clause ("FAC") of Blue Grass Energy Cooperative Corporation ("Blue Grass") for the 2-year period ended October 31, 2006.

As part of this review, the Commission ordered Blue Grass to submit certain information and an affidavit attesting to its compliance with Administrative Regulation 807 KAR 5:056. Blue Grass has complied with this Order. The Commission further ordered that a public hearing be held in this case but cancelled it when, after publication of notice, no interested party advised the Commission of its intention to attend.

In its April 1, 2007 Order in Case No. 2006-00472,¹ the Commission authorized a \$19.0 million interim rate increase for East Kentucky Power Cooperative, Inc. ("East Kentucky"), Blue Grass's power supplier. On April 11, 2007, Blue Grass filed its revised tariffs reflecting the interim rate increase authorized by the Commission's April 1, 2007

¹ Case No. 2006-00472, General Adjustment of Electric Rates of East Kentucky Power Cooperative, Inc.

Order in Case No. 2006-00475.² In its June 13, 2007 data request, Commission Staff requested that Blue Grass provide revised tariffs which reflect the effect of its proposed FAC roll-in upon the interim rates filed on April 11, 2007. Blue Grass has complied with that request.

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

1. Blue Grass has complied in all material respects with the provisions of Administrative Regulation 807 KAR 5:056.

2. East Kentucky, the wholesale supplier of Blue Grass, has been authorized to transfer (roll-in) a 6.13 mills per kWh increase in the base fuel cost to its base rates.³

3. Blue Grass should be authorized to transfer (roll-in) a 6.47 mills per kWh increase in its base fuel costs to its base rates to reflect, as adjusted for line loss, the transfer of a 6.13 mills per kWh increase in East Kentucky's current base rates. This transfer can best be accomplished by an energy adder to each kWh sold.

4. The rates and charges in Appendix A are fair, just, and reasonable, and reflect the transfer of fuel costs from the FAC to the base rate.

IT IS THEREFORE ORDERED that:

1. The charges and credits applied by Blue Grass through the FAC for the period November 1, 2004 to October 31, 2006 are approved.

-2-

² Case No. 2006-00475, Application of Blue Grass Energy Cooperative Corporation to Pass-Through an Increase of Its Wholesale Power Supplier Pursuant to KRS 278.455(2).

³ Case No. 2006-00508, An Examination of the Application of the Fuel Adjustment Clause of East Kentucky Power Cooperative, Inc. from November 1, 2004 to October 31, 2006.

2. Blue Grass is authorized to transfer to base rates those fuel costs (as adjusted for line-loss) rolled in by East Kentucky from its FAC to its base rates.

3. The rates in Appendix A are approved for service rendered by Blue Grass on and after August 1, 2007, the effective date of East Kentucky's change in rates.

4. Within 20 days of the date of this Order, Blue Grass shall file with the Commission revised tariff sheets setting out the rates approved herein.

Done at Frankfort, Kentucky, this 25th day of July, 2007.

By the Commission



Case No. 2006-00512

APPENDIX A

APPENDIX TO AN ORDER OF THE KENTUCKY PUBLIC SERVICE COMMISSION IN CASE NO. 2006-00512 DATED JULY 25, 2007

The following rates and charges are prescribed for the customers in the area served by Blue Grass Energy 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 GS-1 RESIDENTIAL, FARM AND NON-FARM

Energy Charge per kWh

SCHEDULE GS-2 OFF-PEAK RETAIL MARKETING RATE (ETS)

Energy Charge per kWh

SCHEDULE GS-3 RESIDENTIAL FARM AND NON-FARM TIME OF DAY

Energy Charge

On-Peak Energy per kWh Off-Peak Energy per kWh \$.08391 \$.04541

SCHEDULE C-1 COMMERCIAL AND INDUSTRIAL LIGHTING & POWER

Energy Char First All Over	ge per kWh 3,000 kWh 3,000 kWh	SCHEDULE LP-1 LARGE POWER	\$ \$.07272 .06779	
Energy Char	ge per kWh				
First	10,000 kWh		\$.05723	
Next	15,000 kWh		\$.05036	
Next	50,000 kWh		\$.04461	
Next	75,000 kWh	and the state of the state of the test of the state of the	\$.04225	21. In Color Addition
All Over	150,000 kWh		\$.04050	

\$.06835

.04101

\$

SCHEDULE LP-2 LARGE POWER

Energy Charge per kWh

First	3,500	kWh	\$.05809
Next	6,500	kWh	\$.04960
Next	140,000	kWh	\$.04433
Next	200,000	kWh	\$.04274
Next	400,000	kWh	\$.04179
Next	550,000	kWh	\$.04085
All Over	1,300,000	kWh	\$.03544

SECURITY LIGHTS

Rates Per Light Per Month:	
175 Watt	\$ 5.64
400 Watt	\$ 8.92
100 Watt High Pressure Sodium	\$ 5.51
250 Watt High Pressure Sodium	\$ 8.37
400 Watt Metal Halide Directional Flood	\$ 12.74
400 Watt High Pressure Sodium Directional Flood	\$ 13.80
100 Watt High Pressure Sodium-Shoebox Fixture	\$ 16.81
100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole)	\$ 16.28
100 Watt High Pressure Sodium-Colonial Fixture	\$ 13.75
400 Watt High Pressure Sodium-Cobra Head (Aluminum Pole)	\$ 20.40

STREET LIGHTING

Rates Per Light Per Month:	
70 Watt High Pressure Sodium (Ornamental) \$	5.50
100 Watt High Pressure Sodium (Ornamental) \$	5 7.16
250 Watt High Pressure Sodium (Ornamental) \$	5 10.16
70 Watt High Pressure Sodium (Colonial) \$	8.35
200 Watt High Pressure Sodium Cobra Head (Aluminum Pole) \$	5 12.21
100 Watt High Pressure Sodium Cobra Head (Aluminum Pole) \$	\$ 8.94
100 Watt High Pressure Sodium-Shoebox Fixture \$	6 16.81
100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole) \$	5 16.28
100 Watt High Pressure Sodium-Colonial Fixture \$	13.75
400 Watt High Pressure Sodium-Cobra Head (Aluminum Pole) \$	\$ 20.40

SCHEDULE C-1 LARGE INDUSTRIAL RATE

Energy Charge per kWh

\$.04298

SCHEDULE C-2 LARGE INDUSTRIAL RATE

Energy Charge per kWh	\$.03784
SCHEDULE C-3 LARGE INDUSTRIAL RATE		
Energy Charge per kWh <u>SCHEDULE B-1</u> <u>LARGE INDUSTRIAL RATE</u>	\$.03682
Energy Charge per kWh	\$.04319
SCHEDULE B-2 LARGE INDUSTRIAL RATE		
Energy Charge per kWh	\$.03806
FOX CREEK DISTRICT		
SCHEDULE R RESIDENTIAL		
Energy Charge per kWh	\$.07286
SCHEDULE C COMMERCIAL AND SMALL POWER		
All Over 30 kWh per Month	\$.07729
<u>SCHEDULE L</u> LARGE POWER SERVICE (50 TO 200 kW)		
First 50 kWh per kW of Billing Demand Next 100 kWh per kW of Billing Demand Over 150 kWh per kW of Billing Demand	\$ \$ \$.08038 .07628 .06611
SCHEDULE R2 RESIDENTIAL MARKETING RATE		
 All kWh per kWh SCHEDULE C1	\$.04372
LARGE INDUSTRIAL RATE (1,000 TO 4,999 K		04078
Energy Charge per kWh	\$.04278
-3-	Case	No. 2006-00512

2

SCHEDULE C2 LARGE INDUSTRIAL RATE (5,000 T0 9,999 kW)

\$

.03765

Energy Charge per kWh

SCHEDULE C3 LARGE INDUSTRIAL RATE (OVER 10,000 kW)				
Energy Charge per kWh	\$.03662		
SCHEDULE M COMMERCIAL AND INDUSTRIAL POWER SERV	VICI			
Energy Charge:				
First 425 kWh per kW of Billing Demand All Over 425 kWh per kW of Billing Demand	\$ \$.05447 .04637		
<u>SCHEDULE N</u> INDUSTRIAL AND LARGE COMMERCIAL (OVER 5	500	<u>kW)</u>		
Energy Charge:				
First 425 kWh per kW of Billing Demand All Over 425 kWh per kW of Billing Demand	\$ \$.05037 .04227		
SCHEDULE B1 LARGE INDUSTRIAL				
Energy Charge per kWh	\$.04278		
SECURITY LIGHTS				
Rate per Light per Month175 Watt Mercury Vapor400 Watt Mercury Vapor100 Watt High Pressure Sodium250 Watt High Pressure Sodium400 Watt Metal Halide Directional Flood400 Watt High Pressure Sodium Directional Flood100 Watt High Pressure Sodium-Shoebox Fixture100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	5.64 8.92 5.51 8.37 12.74 13.80 16.81 16.28		
100 Watt High Pressure Sodium-Colonial Fixture	\$	13.75		

400 Watt High Pressure Sodium Cobra Head (Aluminum \$-20.40

STREET LIGHTING

per Light per Month		
Watt High Pressure Sodium (Ornamental)	\$	5.50
Watt High Pressure Sodium (Ornamental)	\$	7.16
Watt High Pressure Sodium (Ornamental)	\$	10.16
Watt High Pressure Sodium (Colonial-15 ft. mounting height))\$	8.35
Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$	12.21
Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$	8.94
Watt High Pressure Sodium-Shoebox Fixture	\$	16.81
Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole)	\$	16.28
Watt High Pressure Sodium-Colonial Fixture	\$	13.75
Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$	20.40
	Watt High Pressure Sodium Cobra Head (Aluminum Pole) Watt High Pressure Sodium Cobra Head (Aluminum Pole) Watt High Pressure Sodium-Shoebox Fixture	Watt High Pressure Sodium (Ornamental)\$Watt High Pressure Sodium (Ornamental)\$Watt High Pressure Sodium (Ornamental)\$Watt High Pressure Sodium (Colonial-15 ft. mounting height)\$Watt High Pressure Sodium Cobra Head (Aluminum Pole)\$Watt High Pressure Sodium Cobra Head (Aluminum Pole)\$Watt High Pressure Sodium Cobra Head (Aluminum Pole)\$Watt High Pressure Sodium-Shoebox Fixture\$Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole)\$Watt High Pressure Sodium-Colonial Fixture\$

HARRISON DISTRICT

SCHEDULE A (RATE 1) FARM AND HOME SERVICE

All kWh Used per kWh

SCHEDULE A (RATE 1 ETS) FARM AND HOME SERVICE OFF PEAK RETAIL MARKETING RATE

All kWh Used per kWh

\$.04471

.07617

.05091

.04832

.07451

\$

\$

\$

\$

RATE 2 COMMERCIAL AND SMALL POWER SERVICE (ZERO TO 50 kW)

All kWh Used per kWh

RATE 8 LARGE POWER SERVICE (50 TO 500 kW)

All kWh Used per kWh

RATE 8 LARGE POWER SERVICE OVER 500 kW DEMAND (LPR1)

All kWh Used per kWh

<u>RATE 8</u>

LARGE POWER SERVICE 1000 TO 4,999 kW DEMAND (LPR 2)

All kWh Used per kWh

\$.04745

Case No. 2006-00512 Appendix A

RATE 8 LARGE POWER SERVICE 5,000 TO 9,999 kW DEMAND (LPR 2)

Energy Charge:

For the first 425 kWh per kW of Billing Demand	\$.04481
All remaining kWh	\$.03709

OUTDOOR LIGHTING SERVICE (SECURITY LIGHTS)

175 Watt	\$ 9.51
400 Watt	\$ 15.39
200 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$ 12.21
100 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$ 8.94
100 Watt High Pressure Sodium-Shoebox Fixture	\$ 16.81
100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole)	\$ 16.28
100 Watt High Pressure Sodium-Colonial Fixture	\$ 13.75
400 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	\$ 20.37
400 Watt Metal Halide Directional Flood	\$ 12.71
400 Watt High Pressure Sodium Directional Flood	\$ 13.77