COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE)
APPLICATION OF THE FUEL)
ADJUSTMENT CLAUSE OF BLUE)
GRASS ENERGY COOPERATIVE) CASE NO. 2006-00512
CORPORATION FROM NOVEMBER 1,)
2004 TO OCTOBER 31, 2006)

ORDER

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 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

ATTEST:

Executive Director

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

RESIDENTIAL, FARIVI AND NON-	FARIVI	
Energy Charge per kWh	\$.06835
<u>SCHEDULE GS-2</u> OFF-PEAK RETAIL MARKETING RA	TE (ETS)	
Energy Charge per kWh	\$.04101
SCHEDULE GS-3 RESIDENTIAL FARM AND NON-FARM	ΓΙΜΕ OF DAY	
Energy Charge On-Peak Energy per kWh Off-Peak Energy per kWh	\$ \$.08391 .04541
SCHEDULE C-1 COMMERCIAL AND INDUSTRIAL LIGHTI	NG & POWER	<u> </u>
Energy Charge per kWh First 3,000 kWh All Over 3,000 kWh SCHEDULE LP-1 LARGE POWER	\$ \$.07272 .06779
Energy Charge per kWh First 10,000 kWh Next 15,000 kWh	\$ \$.05723 .05036

.04461

.04225

.04050

Next

Next

50,000 kWh

75,000 kWh

All Over 150,000 kWh

SCHEDULE LP-2 LARGE POWER

Energy Charge per kWh First 3,500 kWh Next 6,500 kWh Next 140,000 kWh Next 200,000 kWh Next 400,000 kWh Next 550,000 kWh All Over 1,300,000 kWh SECURITY LIGHTS	\$\$\$\$\$\$\$.05809 .04960 .04433 .04274 .04179 .04085 .03544
<u>CEGOTATT EIGHTO</u>		
400 Watt 100 Watt High Pressure Sodium 250 Watt High Pressure Sodium 400 Watt Metal Halide Directional Flood 400 Watt High Pressure Sodium Directional Flood 100 Watt High Pressure Sodium-Shoebox Fixture 100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole) Sodium-Watt High Pressure Sodium-Colonial Fixture	\$ \$ \$ \$	
<u>STREET LIGHTING</u>		
100 Watt High Pressure Sodium (Ornamental) 250 Watt High Pressure Sodium (Ornamental) 70 Watt High Pressure Sodium (Colonial) 200 Watt High Pressure Sodium Cobra Head (Aluminum Pole) 100 Watt High Pressure Sodium Cobra Head (Aluminum Pole) 100 Watt High Pressure Sodium-Shoebox Fixture 100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole) 100 Watt High Pressure Sodium-Colonial Fixture	\$\$\$\$\$\$\$	5.50 7.16 10.16 8.35 12.21 8.94 16.81 16.28 13.75 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 SCHEDULE B-1 LARGE INDUSTRIAL RATE	\$.03682
Energy Charge per kWh	\$.04319
<u>SCHEDULE B-2</u> 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
SCHEDULE L 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
<u>SCHEDULE R2</u> <u>RESIDENTIAL MARKETING RATE</u>		
All kWh per kWh	\$.04372
<u>SCHEDULE C1</u> LARGE INDUSTRIAL RATE (1,000 TO 4,999 k)	<u>//)</u>	
Energy Charge per kWh	\$.04278

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

LANGE INDUSTRIAL NATE (5,000 TO 9,999 KV)	<u>v)</u>		
Energy Charge per kWh	\$.03765	
<u>SCHEDULE C3</u> LARGE INDUSTRIAL RATE (OVER 10,000 kW	<u>')</u>		
Energy Charge per kWh	\$.03662	
SCHEDULE M COMMERCIAL AND INDUSTRIAL POWER SERV	<u>′ICI</u>	<u>E</u>	
Energy Charge:			
First 425 kWh per kW of Billing Demand All Over 425 kWh per kW of Billing Demand	\$ \$.05447 .04637	
SCHEDULE N INDUSTRIAL AND LARGE COMMERCIAL (OVER 50	<u>00</u>	kW)	
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 Month 175 Watt Mercury Vapor 400 Watt Mercury Vapor 100 Watt High Pressure Sodium 250 Watt High Pressure Sodium 400 Watt Metal Halide Directional Flood 400 Watt High Pressure Sodium Directional Flood 100 Watt High Pressure Sodium-Shoebox Fixture 100 Watt High Pressure Sodium-Acorn Fixture (Fiberglass Pole) 100 Watt High Pressure Sodium-Colonial Fixture 400 Watt High Pressure Sodium Cobra Head (Aluminum	\$	5.64 8.92 5.51 8.37 12.74 13.80 16.81 16.28 13.75 20.40	

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STREET LIGHTING

STREET LIGHTING		
Rate per Light per Month 70 Watt High Pressure Sodium (Ornamental)	\$	5.50
100 Watt High Pressure Sodium (Ornamental)	\$	7.16
250 Watt High Pressure Sodium (Ornamental)	\$	10.16
70 Watt High Pressure Sodium (Colonial-15 ft. mounting height	' .	8.35
200 Watt High Pressure Sodium Cobra Head (Aluminum Pole)100 Watt High Pressure Sodium Cobra Head (Aluminum Pole)	т.	12.21 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)	\$	20.40
HARRISON DISTRICT		
SCHEDULE A (RATE 1)		
FARM AND HOME SERVICE		
All kWh Used per kWh	\$.07451
7 III KVVII Good poi KVVII	Ψ	.07 101
SCHEDULE A (RATE 1 ETS)		
FARM AND HOME SERVICE OFF PEAK RETAIL MARKE	<u> </u>	NG RATE
All kWh Used per kWh	\$.04471
RATE 2		
COMMERCIAL AND SMALL POWER SERVICE (ZERO	TO	50 kW)
All kWh Used per kWh	\$.07617
	*	
<u>RATE 8</u> LARGE POWER SERVICE (50 TO 500 kW)		
All kWh Used per kWh	\$.05091
DATE		
<u>RATE 8</u> <u>LARGE POWER SERVICE OVER 500 kW DEMAND</u>	(LF	PR1)
All kWh Used per kWh	\$.04832
<u>RATE 8</u> LARGE POWER SERVICE 1000 TO 4,999 kW DEMAND (LPR 2)		
LANGE FOWER SERVICE 1000 TO 4,999 KW DEWIAN	יט (LI IX Z)
All kWh Used per kWh	\$.04745

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