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RECEIVED

MAR 25 2011

PUBLIC SERVICE COMMISSION

March 25, 2011

HAND DELIVERED

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602

Dear Mr. Derouen:

Pursuant to Commission Order in Case No. 2008-00128 dated August 20, 2008, attached for filing is an original and six copies of updates to Blue Grass Energy Cooperative Corporation's Tariff for Qualified Cogeneration and Small Power Production Facilities.

Very truly yours,

Smill Imathe

J. Donald Smothers Vice President Financial Services and CFO

Enclosures

COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE OVER 100 kW

AVAILABILITY

Available only to qualified cogeneration or small power production facilities with a design capacity of over 100 kW which have executed a contract with Blue Grass Energy Cooperative Corporation and East Kentucky Power Cooperative, Inc. for the purchase of electric power by East Kentucky Power Cooperative.

RATES

The rates set forth below shall be used as the basis for negotiating a final purchase rate with qualifying facilities pursuant to Section 7 of 807 KAR 5:054.

- 1. Capacity
 - a. \$41.15 per kW per year is applicable if cogenerator or small power producer is dispatched (R) by East Kentucky Power Cooperative.
 - b. \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched (R) by East Kentucky Power Cooperative.
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a nontime differentiated basis for the specified years.
 - a. Time Differentiated Rates:

	Wi	nter	Sur	imer
Year	On-Peak	Off-Peak	On-Peak	Off-Peak
2011	\$0.03630	\$0.03270	\$0.03860	\$0.02742
2012	\$0.04281	\$0.03716	\$0.04829	\$0.03319
2013	\$0.04914	\$0.04157	\$0.05163	\$0.03548
2014	\$0.05434	\$0.04598*	\$0.05622	\$0.03879
2015	\$0.05991	\$0.05156	\$0.06081	\$0.04225

b. Non-Time Differentiated Rates:

Year	2011	<u>2012</u>	2013	2014	2015	
Rate	\$0.03407	\$0.04056	\$0.04488	\$0.04935	\$0.05430*	$(R) (N)^*$

DATE OF ISSUE March 25, 2011	DATE EFFECTIVE June 1, 2011
ISSUED BY & Slond Amoths	TITLE Vice President & CFO

Winter (October - April)			
On-Peak	7:00 a.m 12:00 noon		
	5:00 p.m 10:00 p.m.		
Off-Peak	12:00 noon - 5:00 p.m.		
	10:00 p.m 7:00 a.m.		
Summer (May - September)			
On-Peak	10:00 a.m 10:00 p.m.		
Off-Peak	10:00 p.m 10:00 a.m.		

TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility (QF) will be sold only to East Kentucky Power Cooperative.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and the member cooperative's system.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and its member cooperative for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

ident & CFO

- 6. Qualifying Facility shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00
 - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.
- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

DATE OF ISSUE March 25, 2011	DATE EFFECTIVE June 1, 2011
ISSUED BY J Soud mothe	TITLE Vice President & CFO

For Area Served P.S.C. No. 2 First Revised Sheet No. 3 Canceling P.S.C. No. 1 Original Sheet No. 3

EAST KENTUCKY POWER COOPERATIVE, INC.

COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE LESS THAN 100 kW

AVAILABILITY

Available only to qualified cogeneration or small power production facilities with a design capacity of less than 100 kW which have executed a contract with Blue Grass Energy Cooperative Corporation and East Kentucky Power Cooperative, Inc. for the purchase of electric power by East Kentucky Power Cooperative.

RATES

- 1. Capacity
 - (R) a. \$41.15 per kW per year is applicable if cogenerator or small power producer is dispatched by East Kentucky Power Cooperative.
 - b. \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched (R) by East Kentucky Power Cooperative.
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a nontime differentiated basis for the specified years.
 - a. Time Differentiated Rates:

	Win	nter	Sum	nmer
Year	On-Peak	Off-Peak	On-Peak	Off-Peak
2011	\$0.03630	\$0.03270	\$0.03860	\$0.02742
2012	\$0.04281	\$0.03716	\$0.04829	\$0.03319
2013	\$0.04914	\$0.04157	\$0.05163	\$0.03548
2014	\$0.05434	\$0.04598*	\$0.05622	\$0.03879
2015	\$0.05991	\$0.05156	\$0.06081	\$0.04225

b. Non-Time Differentiated Rates:

Year	2011	2012	<u>2013</u>	<u>2014</u>	2015	
Rate	\$0.03407	\$0.04056	\$0.04488	\$0.04935	\$0.05430*	(R) (N)*

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Winter (October - Ap On-Peak	7:00 a.m 12:00 noon		
Off-Peak	5:00 p.m 10:00 p.m. 12:00 noon - 5:00 p.m. 10:00 p.m 7:00 a.m.		
Summer (May - September) On-Peak 10:00 a.m 10:00 p.m.			

TERMS AND CONDITIONS

Off-Peak

1. All power from a Qualifying Facility (QF) will be sold only to East Kentucky Power Cooperative.

10:00 p.m. - 10:00 a.m.

- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and the member cooperative's system.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and its member cooperative for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

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EAST KENTUCKY POWER COOPERATIVE, INC.

- 6. Qualifying Facility shall obtain insurance in the following minimum amounts for each occurrence:
 - a. Public Liability for Bodily Injury \$1,000,000.00
 - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.
- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

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COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE OVER 100 kW

AVAILABILITY

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RATES

The rates set forth below shall be used as the basis for negotiating a final purchase rate with qualifying facilities pursuant to Section 7 of 807 KAR 5:054.

- 1. Capacity
 - a. \$54.65 \$41.15 per kW per year is applicable if cogenerator or small power producer is dispatched by East Kentucky Power Cooperative.
 - b. \$0.006990 \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched by East Kentucky Power Cooperative.
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a nontime differentiated basis for the specified years.
 - a. Time Differentiated Rates:

	Wii	nter	Summer		
Year	On-Peak	Off-Peak	On-Peak	Off-Peak	
2010 2011	\$0.05067 \$0.03630	\$0.04160 \$0.03270	\$0.05336 \$0.03860	\$0.03158 <i>\$0.02742</i>	
2011 2012	\$0.05605 \$0.04281	\$0.04570 \$0.03716	\$0.05521 \$0.04829	\$0.03378 <i>\$0.03319</i>	
2012 2013	\$0.05711 \$0.04914	\$0.04514 <i>\$0.04157</i>	\$0.06094 <i>\$0.05163</i>	\$0.03651 <i>\$0.03548</i>	
2013 2014	\$0.05858 - <i>\$0.05434</i>	\$0.04572 \$0.04598	\$0.06574 <i>\$0.05622</i>	\$0.03934 <i>\$0.03879</i>	
2015	\$0.05991	\$0.05156	\$0.06081	\$0.04225	

b. Non-Time Differentiated Rates:

Year	<u>2010</u> 2011	<u>2011</u> 2012	<u>2012</u> 2013	<u>2013</u> 2014	<u>2015</u>
Rate	\$0.04498 <i>\$0.03407</i>	\$0.04858 \$0.04056	\$0.05054	\$0.05278 \$0.04935	\$0.05430

DATE OF ISSUE March 31, 2010 March 25, 2011 DATE EFFECTIVE June 1, 2010 June 1, 2011

ISSUED BY TITLE Vice President & CFO

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On-Peak	7:00 a.m 12:00 noon				
	5:00 p.m 10:00 p.m.				
Off-Peak	12:00 noon - 5:00 p.m.				
	10:00 p.m 7:00 a.m.				
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- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
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EAST KENTUCKY POWER COOPERATIVE, INC.

COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE LESS THAN 100 kW

AVAILABILITY

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b. Non-Time Differentiated Rates:

Year	<u>2010</u> 2011	<u>2011</u> 2012	<u>2012</u> 2013	<u>2013</u> 2014	<u>2015</u>
Rate	\$0.04498 \$0.03407	\$0.04858 \$0.04056	\$0.0505 4 <i>\$0.04488</i>	\$0.05278 \$0.04935	\$0.05430

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ISSUED BY	- J	Ana	l A A	n L	5	T	ITLE	Vice	Pres	ident	&	CF	<u>C</u>
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EAST KENTUCKY POWER COOPERATIVE, INC.

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