

March 31, 2011

Mr. Jeff Derouen

**Executive Director** 

211 Sower Boulevard Frankfort, Kentucky 40602

Public Service Commission

### RECEIVED

MAR 3 1 2011

PUBLIC SERVICE COMMISSION

HAND DELIVERED

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 a proposed revision to East Kentucky Power Cooperatives, Inc.'s Tariff for Qualified Cogeneration and Small Power Production Facilities. Both original and crossed-out versions of the tariff are included herein.

If you have any questions, please let me know.

Very truly yours,

Ann F. Wood

Director, Regulatory Services

ann J. Wood

AFW/gw

Enclosures

P.S.C. KY NO. 8

CANCELS P.S.C. KY NO. 7

EAST KENTUCKY POWER COOPERATIVE, INC.

OF

WINCHESTER, KENTUCKY

RATES, RULES, AND REGULATIONS FOR PURCHASING ELECTRIC POWER AND ENERGY

AT

VARIOUS LOCATIONS THROUGHOUT KENTUCKY

**FROM** 

QUALIFIED COGENERATION AND

SMALL POWER PRODUCTION FACILITIES

FILED WITH THE PUBLIC SERVICE COMMISSION OF KENTUCKY

ISSUED March 31, 2011

EFFECTIVE June 1, 2011

ISSUED BY EAST KENTUCKY POWER COOPERATIVE, INC.

BY

Anthony S. Campbell

President and Chief Execution

President and Chief Executive Officer

### 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 East Kentucky Power Cooperative and one of EKPC's member distribution systems 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 by East Kentucky Power Cooperative. (R)
  - b. \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched by East Kentucky Power Cooperative. (R)
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	Winter		<u>Summer</u>	
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	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>
Rate	\$0.03407	\$0.04056	\$0.04488	\$0.04935	\$0.05430*

DATE OF ISSUE March 31, 2011

DATE EFFECTIVE June 1, 2011

 $(R)(N)^*$ 

ISSUED BY thickory Slampfell TITLE President & Chief Executive Officer

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

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.

DATE OF ISSUE March 31, 2011

DATE EFFECTIVE June 1, 2011

SSUED BY ththony & lampled TITLE President & Chief Executive Officer

- 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 31, 2011

DATE EFFECTIVE June 1, 2011

ISSUED BY Inthony Slamphell TITLE President & Chief Executive Officer

# 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 East Kentucky Power Cooperative and one of EKPC's member distribution systems for the purchase of electric power by East Kentucky Power Cooperative.

#### **RATES**

- 1. Capacity
  - a. \$41.15 per kW per year is applicable if cogenerator or small power producer is dispatched by East Kentucky Power Cooperative. (R)
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- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	nter	Summer		1
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	7
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	1

b. Non-Time Differentiated Rates:

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

DATE OF ISSUE March 31, 2011

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ISSUED BY Mithony Lampfel TITLE President & Chief Executive Officer

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

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

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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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BY						
Anthony C Comphell						
Anthony S. Campbell President and Chief Executive Officer						

#### <u>COGENERATION AND SMALL POWER PRODUCTION</u> <u>POWER PURCHASE RATE SCHEDULE OVER 100 kW</u>

#### **AVAILABILITY**

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#### **RATES**

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- 1. Capacity
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  - 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 non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

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

#### b. Non-Time Differentiated Rates:

Year	<u>2010</u> 2011	<del>2011</del> 2012	<del>2012</del> 2013	2013 2014	2015
Rate	<del>\$0.04498</del> <i>\$0.03407</i>	<del>\$0.04858</del> <i>\$0.04056</i>	<del>\$0.05054</del> <i>\$0.04488</i>	\$0.05278 \$0.04935	\$0.05430

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10:00 p.m. - 7:00 a.m.

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#### b. Non-Time Differentiated Rates:

Year	<del>2010</del> <u>2011</u>	<del>2011</del> <u>2012</u>	<del>2012</del> <u>2013</u>	<del>2013</del> <u>2014</u>	<u> 2015</u>
Rate	\$0.04498 \$0.03407	<del>\$0.04858</del> <i>\$0.04056</i>	<del>\$0.05054</del> <i>\$0.04488</i>	<del>\$0.05278</del> <i>\$0.04935</i>	\$0.05430

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For Area Served P.S.C. No. 8 Original First Revised Sheet No. 6 Canceling P.S.C. No. 8 Original Sheet No. 6

#### EAST KENTUCKY POWER COOPERATIVE, INC.

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