# Grayson Rural Electric Cooperative Corporation

109 Bagby Park • Grayson, KY 41143-1292 Telephone 606-474-5136 • 1-800-562-3532 • Fax 606-474-5862

March 31, 2011

PECEVED

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PUBLIC SERVICE COMMISSION

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 a updates to Grayson's Tariff for Qualified Cogeneration and Small Power Production Facilities.

Very truly yours,

Don M. Combs Manager Finance & Accounting

Enclosures

P.S.C. KY NO. 8

CANCELS P.S.C. KY NO. 7

GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION

OF

GRAYSON, KENTUCKY

RATES, RULES, AND REGULATIONS FOR PURCHASING

ELECTRIC POWER AND ENERGY

AT

VARIOUS LOCATIONS THROUGHOUT ITS SERVICE TERRITORY

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 GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION

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Carol Hall Fraley 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 Grayson Rural Electric 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
  - (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:

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

DATE OF ISSUE March 31, 2011	DATE EFFECTIVE June 1, 2011
ISSUED BY OUN fullarly	TITLE President & Chief Executive Officer
Issued by authority of an Order of the Public S	Service Commission of Kentucky in
Case No. 2008-00128 Dated August 20, 200	

#### GRAYSON RURAL ELECTRIC

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

Winter (October - April)		
<b>On-Peak</b>	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)		
<b>On-Peak</b>	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.

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- 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
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Case No. 2008-00128 Dated August 20, 2008

For Area Served P.S.C. No. 8 First Revised Sheet No. 4 Canceling P.S.C. No. 8 Original Sheet No. 4

## 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 Grayson Rural Electric 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:

	Winter		Summer		
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>	<u>2015</u>	
Rate	\$0.03407	\$0.04056	\$0.04488	\$0.04935	\$0.05430*	(R) (N)*

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#### GRAYSON RURAL ELECTRIC

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

Winter (October - April)		
<b>On-Peak</b>	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)		
<b>On-Peak</b>	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.

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- 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

Case No. 2008-00128 Dated August 20, 2008

- 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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