

## Farmers Rural Electric Cooperative Corporation

504 South Broadway, Glasgow, KY 42141 • P.O. Box 1298, Glasgow, KY 42142-1298 • (270) 651-2191 • FAX (270) 651-7332

March 31, 2011

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

RECEIVED

MAR 3 9 2011

PUBLIC SERVICE COMMISSION

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 Farmers Rural Electric Cooperative Corporation's Tariff for Qualified Cogeneration and Small Power Production Facilities.

Sincerely,

Ignnie G. Phelps

Vice President of Finance & Accounting

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**Enclosures** 

FOR .	FOR <u>ALL TERRITORY SERVED</u>					
	Con	nmunity, Town or	City			
P.S.C.	KY. NO	9				
3 <sup>rd</sup> F	Revised	SHEET NO.	43			
CANO	CELLING	P.S.C. KY. NO.	9			
2nd I	Revised	SHEET NO.	43			

## **FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION**

## 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 Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

### **RATES**

- 1. Capacity
  - (R) a. \$41.15 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - b. \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched (R) by EKPC.
- 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	Sun	nmer	
Year	On-Peak	Off-Peak	On-Peak	Off-Peak	
2011	\$0.03630	\$0.03270	\$0.03860	\$0.02742	(R)
2012	\$0.04281	\$0.03716	\$0.04829	\$0.03319	(R)
2013	\$0.04914	\$0.04157	\$0.05163	\$0.03548	(R)
2014	\$0.05434	\$0.04598	\$0.05622	\$0.03879	(R)
2015	\$0.05991	\$0.05156	\$0.06081	\$0.04225	(N)

## 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)

DATE OF ISSUE DATE EFFECTIVE TITLE President & CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in

FOR	ALL TERRITORY SERVED				
Community, Town or City					
P.S.C. K		9			
3 <sup>rd</sup> Rev	ised	SHEET NO	44		
CANCE	LLING I	P.S.C. KY. NO.	9		
2nd Re	vised	SHEET NO.	44		

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

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 EKPC.
- 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 Farmers Rural Electric Cooperative Corporation.
- 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 Farmers Rural Electric Cooperative Corporation 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 EFFECTIA	E June 01, 2011
ISSUED BY Jellion I Toute	TITLE	President & CEO
	blic Service Commission of Kentucky in	

Community, Town or Ci	itv
P.S.C. KY. NO9	
3rd Revised SHEET NO	45

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

- 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 EFFECTIA	/E June 01, 2011	
ISSUED BY William J	tralley	TITLE	President & CEO	
Issued by authority of an Order of		of Kentucky in		

FOR	ALL TER	RITORY SE	ERVED	
Community, Town or City				
P.S.C. K	Y. NO	9	-	
3rd Re	evised_SHE	ET NO	46	
CANCE	LLING P.S.C	. KY. NO	9	
2nd Revi	sed SH	EET NO	46	

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# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

# 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 Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

## **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 EKPC.
- b. \$0.00526 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC.
- 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	<u>nter</u>	Sun	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	<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)

DATE OF ISSUE March 31, 2011 DATE EFFECTIVE June 01, 2011

ISSUED BY TITLE President & CEO

Issued by authority of an Order of the Public Service Commission of Kentucky in

# FOR ALL TERRITORY SERVED Community, Town or City P.S.C. KY. NO. 9 3rd Revised SHEET NO. 47 CANCELLING P.S.C. KY. NO. 9 2nd Revised SHEET NO. 47

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

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

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**On-Peak** 7:00 a.m. - 12:00 noon

5:00 p.m. - 10:00 p.m.

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

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**On-Peak** 10:00 a.m. - 10:00 p.m.

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- 5. Qualifying Facility shall reimburse EKPC and Farmers Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

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Issued by authority of an Order of the	Public Service Commission	of Kentucky in	
Case No. 2008-00128 Dated Au	igust 20, 2008		

FOR _	FOR <u>ALL TERRITORY SE</u>				
	Com	munity, Town or	City		
P.S.C.	KY. NO	9			
_3rd R	evised	_SHEET NO	48		
CANC	ELLING	P.S.C. KY. NO.	9		
2nd Re	vised	SHEET NO.	48		

## FARMERS RURAL ELECTRIC **COOPERATIVE CORPORATION**

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- 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

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