

Fleming-Mason Energy Cooperative, Inc.

For Area Served P.S.C. No. 4 Original Sheet No 1 Canceling P.S.C. No. 3 Original Sheet No. 1

# 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 Fleming-Mason Energy Cooperative, Inc. 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. \$50.36 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
- b. \$0.005851 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 nontime differentiated basis for the specified years.
  - a. Time Differentiated Rates:

Year	Winter		Summer	
	On-Peak	Off-Peak	On-Peak	Off-Peak
2009	\$0.06185	\$0.04866	\$0.05010	\$0.02755
2010	\$0.06360	\$0.04895	\$0.05801	\$0.03125
2011	\$0.06471	\$0.05037	\$0.06050	\$0.03358
2012	\$0.07310	\$0.05610	\$0.06526	\$0.03541
2013	\$0.06613	\$0.04911	\$0.07532	\$0.04113

b. Non-Time Differentiated Rates:

PUBLIC SERVICE COMMISSION OF KENTUCKY

2009 2010 2011 Year 6/1/2009 2013 P\$18.65915 TO 8035.693.84911 Rate \$0.04876 \$0.05186 \$0.0536 SECTION 9 (1)

DATE OF ISSUE March 31, 2009

DATE EFFEC

TITLE President

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

Case No. 2008-00128

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P.S.C. No. <u>4</u>
Original Sheet No <u>2</u>
Canceling P.S.C. No. <u>3</u>
Original Sheet No. <u>2</u>

# Fleming-Mason Energy Cooperative, Inc

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 Fleming-Mason Energy Cooperative, Inc.
- 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 Fleming-Mason Energy for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

PUBLIC SERVICE COMMISSION
OF KENTUCKY

DATE OF ISSUE March 31, 2009

DATE EFFECTIVE June 1.E2009CTIVE

6/1/2009 IT TQ-807 KAR 5:011

TITLE President & Chief Executive Officer

Issued by authority of an Order of the Public Service Commission

Caise No. 2008-00128

Executive Director



For Area Served
P.S.C. No. <u>4</u>
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Original Sheet No. <u>3</u>

Fleming-Mason Energy 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.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE 6/1/2009

DATE OF ISSUE March 31, 2009

DATE EFFECTIVE YES UNTO 00 807 KAR 5:011 SECTION 9 (1)

SUED BY Chatgh S Reg TITLE President & CI

Issued by authority of an Order of the Public Service Commission | Lecturity Directo Case No. 2008-00128 | Lated April 28, 2008



Fleming-Mason Energy Cooperative, Inc.

For Area Served
P.S.C. No. \_4
Original Sheet No. \_1
Canceling P.S.C. No. \_3
Original Sheet No. 1

# 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 Fleming-Mason Energy and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

#### RATES

- 1. Capacity
  - a. \$50.36 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - \$0.005851 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC.
- 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:

Year	Winter		Summer	
	On-Peak	Off-Peak	On-Peak	Off-Peak
2009	\$0.06185	\$0.04866	\$0.05010	\$0.02755
2010	\$0.06360	\$0.04895	\$0.05801	\$0.03125
2011	\$0.06471	\$0.05037	\$0.06050	\$0.03358
2012	\$0.07310	\$0.05610	\$0.06526	\$0.03541
2013	\$0.06613	\$0.04911	\$0.07532	\$0.04113

b. Non-Time Differentiated Rates:

Year	2009	2010	2011	<u>2012</u>	2013
Rate	\$0.04876	\$0.05186	\$0.05361	PUBSOCO SSERVIC	E SOUSBUSSION
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Fleming-Mason Energy Cooperative, Inc.

For Area Served P.S.C. No. <u>4</u> Original Sheet No. <u>2</u> Canceling P.S.C. No. <u>3</u> Original Sheet No. <u>2</u>

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 Fleming-Mason Energy.
- 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 Fleming-Mason Energy for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
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Issued by authority of an Order of the Public Service Commis Case No. 2008-00128	sign Lew ater Executive Director

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P.S.C. No. \_4
Original Sheet No. \_3
Canceling P.S.C. No. 3
Original Sheet No. 3

Fleming-Mason Energy Cooperative, Inc.

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

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

6/1/2009

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Issued by authority of an Order of the Public Service Commi

TITLE President & Cl

Executive Director

Case No. 2008-00128

Dated April 28, 2008

FOR ENTIRE TERRITORY SERVED
Community. Town or City

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1st Revised SHFFT NO	17

#### Fleming-Mason Energy Cooperative, Inc.

#### **CLASSIFICATION OF SERVICE**

#### RATE SCHEDULE ES - ENVIRONMENTAL SURCHARGE

#### **AVAILABILITY**

In all of the Company's service territory.

#### APPLICABILITY

This rate schedule shall apply to all electric rate schedules and special contracts.

#### RATE

CES(m) = ES(m) (T)

Where CES(m) = Current Month Environmental Surcharge Factor ES(m) = Current Month Environmental Surcharge Calculation

(T)

For all Rate Schedules EXCLUDING retail rates based upon the wholesale power supplier's B and C rate and Special Contract rates:

ES(m) = [((WESF) x (Average of 12-months ended revenues from sales to Member System, excluding environmental surcharge)) + (Over)/Under Recovery] divided by [Average of 12-months ending Retail Revenue excluding revenue from rate schedules based upon the wholesale power supplier's B and C rate and special contract rates (excluding environmental surcharge)] = \_\_\_\_\_\_\_ %

Where WESF = Wholesale Environmental Surcharge Factor for Current Expense Month

For all Rate Schedules that are based upon the wholesale power supplier's B and C rate and Special Contract rates:

ES(m) = Direct pass-through of the wholesale environmental surcharge amount as billed by the wholesale power supplier.

(Over)/Under Recovery = (over)/under recovery as defined by amount billed by wholesale power supplier to Member System minus the amount billed by Member System to retail customer. Over or under recoveries result from the amortization of amounts determined by the Commission during six-month and two-year reviews and the two-month "true-up" adjustment. (T)

#### BILLING

C11/5/10

The current expense month (m) shall be the second month preceding the month in which the Environmental Surcharge is billed.

Date of Issue: February 1, 2010

Date Effective: January 28-2010

PUBLIC SERVICE

PUBLIC SERVICE

President & Chief Executive Officer

JEFF R. DEROUEN

By Authority of Order of: The Public Service Commission in Case No. 2009-00317 Desired Bilanoury 28, 2010

EFFECTIVE

**EXECUTIVE DIRECTOR** 

1/28/2010

PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

# Community, Town or City

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Original	SHEET NO	17

# Fleming-Mason Energy Cooperative, Inc.

# **CLASSIFICATION OF SERVICE**

#### RATE SCHEDULE ES - ENVIRONMENTAL SURCHARGE

#### **AVAILABILITY**

In all of the Company's service territory.

#### **APPLICABILITY**

This rate schedule shall apply to all electric rate schedules and special contracts.

RATE	
CES(m) = ES(m) - BESF	
Where CES(m) = Current Month Environmental Surcharge Factor ES(m) = Current Month Environmental Surcharge Calculation BESF = Base Environmental Surcharge Factor of 0%	
For all Rate Schedules EXCLUDING retail rates based upon the wholesale power supplier's B and C rate and Special Contract rates:	<b>(</b> T)
ES(m) = [((WESF) x (Average of 12-months ended revenues from sales to Member System, excluding environmental surcharge)) + (Over)/Under Recovery] divided by [Average of 12-months ending Retail Revenue excluding revenue from rate schedules based upon the wholesale power supplier's B and C rate and special contract rates (excluding environmental surcharge)] = %	<b>(T</b> )
Where WESF = Wholesale Environmental Surcharge Factor for Current Expense Month	
For all Rate Schedules that are based upon the wholesale power supplier's B and C rate and Special Contract rates:	<b>(</b> T
ES(m) = Direct pass-through of the wholesale environmental surcharge amount as billed by the wholesale power supplier.	
(Over)/Under Recovery = cumulative (over)/under recovery as defined by amount billed by wholesale power supplier to Member System minus the amount billed by Member System to retail customer. Over or under recoveries shall be amortized over a two month period.	<b>(</b> T)
BESF = Zero	
BILLING C1/28/10	
The current expense month (m) shall be the second month preceding the month in which the Environmental Surcharge is billed.	
PUBLIC SERVICE COMMISSION  Date of Issue: November 20, 2009  Date Effective: December 1, 2009 EFFECTIVE  President & Chiefl Exceptive Officer	

(Signature of Officer) PURSUANT TO 807 KAR 5:011

By Authority of Order of: The Public Service Commission in Case No.