# SPRAGENS & HIGDON, P.S.C.

ATTORNEYS AT LAW

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March 26, 2009

RECEIVED

ROBERT SPRAGENS, SR.

(1920-1998)

MAR 26 2009

PUBLIC SERVICE COMMISSION

#### HAND DELIVERED

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

Dear Mr. Derouen:

Re: PSC Case No. 2008-00425
Taylor County Rural Electric
Cooperative Corporation

Please find enclosed for filing with the Commission in the above-referenced case an original and five copies of the responses of Taylor County RECC to the Third Data Request of Commission Staff, dated March 20, 2009.

With kind regards, I remain,

Very truly yours,

SPRAGENS & HIGDON, P.S.C.

Róbert Spragens,∕

RS,JR:js Enclosures

## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER	IN THE	M	ATTER	OF:
---------------	--------	---	-------	-----

ELECTRIC COOPERATIVE CORPORATION TO	)	
PASS-THROUGH AN INCREASE OF ITS	)	CASE NO.
WHOLESALE POWER SUPPLIER PURSUANT	)	2008-00425
TO KRS 278.455(2)	)	

# STATE OF KENTUCKY ) COUNTY OF CLARK )

Ann F. Wood, being duly sworn, states that she has supervised the preparation of the responses of Taylor County Rural Electric Cooperative Corporation to the Public Service Commission Staff Third Data Request in the above-referenced case dated March 20, 2009, and that the matters and things set forth therein are true and accurate to the best of her knowledge, information and belief, formed after reasonable inquiry.

ann J. Wood

Subscribed and sworn before me on this 33rd day of March, 2009.

Notary Public

My Commission expires:

December 8, 2009

# COMMONWEALTH OF KENTUCKY

# BEFORE THE PUBLIC SERVICE COMMISSION

# In the Matter of:

APPLICATION OF TAYLOR COUNTY RURAL	)	
ELECTRIC COOPERATIVE CORPORATION TO	)	CASE NO.
PASS-THROUGH AN INCREASE OF ITS	)	2008-00425
WHOLESALE POWER SUPPLIER PURSUANT	)	
TO KRS 278.455(2)	)	

RESPONSES TO COMMISSION STAFF'S THIRD DATA REQUEST TO TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION DATED MARCH 20, 2009

## TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

# PSC CASE NO. 2008-00425 THIRD DATA REQUEST RESPONSE

COMMISSION STAFF'S THIRD DATA REQUEST DATED 03/20/09

**REQUEST 1** 

RESPONSIBLE PERSON: Ann F. Wood

COMPANY: Taylor County Rural Electric Cooperative

Corporation

Request 1. Provide a final version of the tariff Taylor County proposes to implement to flow through to its customers the increase in wholesale rates contained in the March 13, 2009 Settlement Agreement filed by East Kentucky Power Cooperative, Inc. in Case No. 2008-00409.

Response 1. Please see the final version of the tariff on pages 2 through 14 of this response.

<sup>&</sup>lt;sup>1</sup> Case No. 2008-00409, General Adjustment of Electric Rates of East Kentucky Power Cooperative, Inc. (Ky. PSC, filed Oct. 31, 2008).

# **PSC Request 1** Page 2 of 14

FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 39

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE \_\_\_\_\_\_\_ SCHEDULE A - FARM AND HOME SERVICE 

#### APPLICABILITY

Applicable to residential consumers subject to the established rules and regulations of the Seller. The capacity of individual meters served under this schedule shall not exceed 7.5 H.P. Not applicable to loads having demands greater than 50 KW.

#### TYPE OF SERVICE

Single phase, 60 cycles, at available secondary voltage.

#### MONTHLY RATE

Customer Charge \$7.62 per meter per month All kWh per month \$0.07458 per kWh

#### FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed 10% and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

#### MINIMUM CHARGES

The minimum monthly charge under the above rate shall be \$7.62 net where 10 KVA or less of transformer capacity is required. Each consumer who requires more than 10 KVA of transformer capacity shall pay, in addition to the above minimum \$.86 for each additional KVA or fraction thereof required. Payment of the minimum monthly charge shall entitle the member in all cases to the use of the number of kilowatt-hours corresponding to the minimum charge in accordance with the foregoing rate.

\_\_\_\_\_\_ DATE OF ISSUE March 26, 2009 EFFECTIVE April 1, 2009 PO Box 100 \_\_\_\_Manager,Campbellsville,KY 42719 ISSUED BY (Name of Officer) (Title) (Address)

# **PSC Request 1** Page 3 of 14

FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 41

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE \_\_\_\_\_\_\_

SCHEDULE GP - GENERAL PURPOSE SERVICE

\_\_\_\_\_\_

#### APPLICABILITY

Applicable to small commercial, churches, community centers, industrial, public buildings, and three-phase farm service, including lighting, heating and power, subject to the established rules and regulations of the Seller.

#### CHARACTER OF SERVICE

Single-phase or three-phase, 60 cycles, at available secondary voltages.

MONTHLY RATE

PART I (For demands less than 50 KVA)

Demand Charge: None

Energy:

Customer Charge \$7.83 per meter per month

All KWH per month \$0.07473 Per KWH

#### Minimum Monthly Charges:

\$7.83 where 3 KVA or less of transformer capacity is required. Each consumer who requires more than 3 KVA of transformer capacity shall pay, in addition to the above minimum, \$.86 for each additional KVA or fraction thereof required. Where the minimum charge is increased in accordance with the terms of this section, additional energy therefore may be taken in accordance with the terms of the foregoing schedule.

\_\_\_\_\_\_

DATE OF ISSUE March 26, 2009 EFFECTIVE April 1, 2009

PO Box 100

ISSUED BY

Manager, Campbellsville, KY 42719

# PSC Request 1 Page 4 of 14

FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 42

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

CLASSIFICATION OF SERVICE

SCHEDULE GP - GENERAL PURPOSE SERVICE (continued)

\_\_\_\_\_\_

PART 2 (for loads requiring 50 KVA and above installed transformer capacity)

Demand Charge:

\$ 5.11 per KW of billing demand

Energy Charges:

Customer Charge

\$47.80 per meter per month

All KWH per month

\$ 0.05508 Per KWH

#### DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for any period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

#### POWER FACTOR ADJUSTMENT

The consumer agrees to maintain unity power factor as nearly as practicable. The measured demand will be adjusted to correct for consumers with 50 KW or more of measured demand to correct for average power factors lower than 90 per cent. Such adjustments will be made by increasing the measured demand 1 percent for each 1 percent by which the average power factor is less than 90 percent lagging.

#### FUEL ADJUSTMENT CLAUSE

All rates are applicable to the Fuel Adjustment Clause and may be increased or decreased by an amount per KWH equal to the fuel adjustment amount per KWH as billed by the Wholesale Power Supplier plus an allowance for line losses. The allowance for line losses will not exceed ten percent (10%) and is based on a twelve-month moving average of such losses. This Fuel Clause is subject to all other applicable provisions as set out in 807 KAR 5:056.

DATE OF ISSUE	March 26,	2009	EFFECTIVE	April 1,	2009
			PO	Box 100	
ISSUED BY			Manager,Camp	bellsville	e,KY 42719
(Name	of Office	r)	(Title)	(Address	

# PSC Request 1 Page 5 of 14

FOR ALL TERRITORY SERVED

P.S.C. KY No.

Sheet No. 45

TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

Cancelling P.S.C. No.

Sheet No.

	CLASSIFICATION OF SERVICE
SCHEDULE SL -	STREET LIGHTING SERVICE

#### AVAILABILITY

Available to towns and villages for controlled street lighting From dusk to dawn.

Mercury Vapor	Charge/Fixture			
175 watts	\$2.84 plus 70	KWH/Light/Month	@ GP-1	Rate
250 watts	\$3.41 plus 100	KWH/Light/Month	@ GP-1	. Rate
400 watts	\$4.52 plus 160	KWH/Light/Month	@ GP-1	Rate

High Pressure Sodium	Charge/Fixt	ure				
100 watts	\$3.25 plus	41	KWH/Light/Month	@	GP-1	Rate
250 watts	\$5.00 plus	106	KWH/Light/Month	9	GP-1	Rate

## CONDITIONS OF SERVICE

- 1. Street-Lighting equipment including lamps, fixtures, controls and the necessary overhead street-lighting circuits, transformers and additional guys and fittings will all be furnished by the Cooperative.
- 2. Lamp replacements will be furnished and made by the Cooperative.
- 3. Service will be furnished for future additional lamps in accordance With the above charges.
- 4. Billing will be on a monthly basis.

DATE OF ISS	 SUE March	26, 2009	EFFECTIVE	April 1, 2009
			PO Box	100
ISSUED BY			Manager, Campbel	lsville,KY 42719
1)	Name of Off	icer)	(Title) (A	Address)

# PSC Request 1 Page 6 of 14

Form For Filing Rates Schedules		For All Territory Served		
			PSC KY No	
<b>Taylor County</b>	Rural Electric		SHEET No	69
Cooperative	Corporation		Canceling PSC K	Y NO
Name of Issuing	g Corporation		Revised Sheet No	o <u>. 69</u>
	CLASSI	FICATION OF S	ERVICE	
	Residential	Marketing Rate	– Schedule R-1	
<u>APPLICABLE</u> In all territ	ory served.			
AVAILABILITY				
County Board of Separately meteres hours. This rate is Home Service Raby the Kentucky	Directors. The electred for each point of does available to consume te. This marketing ra	ic power furnished elivery and is app ers already receivent ate applies only to mission to be offe	d under this marke licable during the ing service under s programs which a ered under the M	as approved by Taylor eting program shall be below listed off-peak Schedule A, Farm and are expressly approved arketing Rate of East
	<u>onths</u> gh September		f-Peak Hours - ES' O P.M. to 10:00 A.	
October th	rough April		0 P.M. to 5:00 P. M 0 P.M. to 7:00 A.M	
TYPE OF SERVI	<u>CE</u> 50 Hertz, at available	secondary voltage		
RATES The energy rat	e for this program is:			
Al	l kWh	\$0.04475		
Date of Issue		Date Effective Title	April 1,	2009
J	Name of Office			

# **PSC Request 1** Page 7 of 14

Form For Filin	ng Rates Schedules	For All Territory Served			
T. 1. C	, D. IDI		PSC KY No		71
•	inty Rural Electric		SHEET No Canceling PSC	'KY No	71
	uing Corporation		Revised Sheet	No.	71
ranio or iss	unig corporation				
	CLASSIFIC	CATION OF	SERVICE		
	Large Indus	strial Rate - S	Schedule C1		
<u>Availability</u>					
to or g party"	cable to contracts with demand reater than 400 hours per KW contracts with the first one be e second one being between th	of billing den ing between tl	nand. These cont he Seller and the	racts will Cooperati	be two "two-
Monthly Rat	<u>e</u>				
Consumer Charge \$1,176.88  Demand Charge \$5.93 per kW of billing demand  Energy Charge \$0.04662 per kWh					
Billing Dema	<u>nd</u>				
	The monthly billing demand	shall be the g	reater of (a) or (b	) listed be	elow:
(a) (b)	The contract demand The ultimate consumer's peal months. The peak demand sh during any fifteen-minute int adjusted for power factor as	all be the high erval in the be	nest average rate a elow listed hours	it which e	nergy is used
Mont	<u>hs</u>		rs Applicable for and Billing - ES		
October throu	igh April		a.m. to 12:00 noo p.m. to 10:00 p.m		
May through	September	10:00	0 a.m. to 10:00 p.	m.	

Date of Issue: March 26, 2009 Date Effective: April 1, 2009
Issued By: Title: Manager

(Name of Officer)

# PSC Request 1 Page 8 of 14

Form For Fil	ing Rates Schedule	S	For All Territory Ser	ved	
			PSC KY No		
Taylor Co	ounty Rural Electric	;	SHEET No	74	
	ative Corp.	And the second s	Canceling PSC KY N	Vo	
Name of Is	suing Corporation		Revised Sheet No	74	
		CLASSIFICATION	ON OF SERVICE		
	]	Large Industrial	Rate - Schedule C2		
<u>Availability</u>					
equal "two-	l to or greater than 4 -party" contracts wi	400 hours per KW th the first one bei	,000 to 9,000 KW with a month of billing demand. These conting between the Seller and the Gen the Seller and the ultimate	racts will be two Cooperative	
Monthly Ra	<u>nte</u>				
2		\$2,750.09 \$5.93 \$.04112	per kW of billing demand per kWh		
Billing Dem	<u>and</u>				
The 1	monthly billing den	nand shall be the g	reater of (a) or (b) listed below	:	
(a) (b)	months. The peaduring any fiftee	nsumer's peak dem ak demand shall be	and during the current month o the highest average rate at wh in the below listed hours for ea- led herein:	ich energy is used	
Mon	<u>iths</u>		Hours Applicable for Demand Billing - EST		
October through April		7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.			
May through	n September		10:00 a.m. to 10:00 p.m.		
Date of Issu Issued By:	e: <u>March 26, 20</u>	009 Date E	ffective: <u>April 1, 2009</u> Manager		

(Name of Officer)

# PSC Request 1 Page 9 of 14

Form For Filing Rates Schedules	For <u>All Territory Served</u> PSC KY No.	
Taylor County Rural Electric	SHEET No. 77	
Cooperative Corp.  Name of Issuing Corporation	Canceling PSC KY NO Revised Sheet No77	
CLASSIFICA	ATION OF SERVICE	
Large Industri	ial Rate - Schedule C3	
A		

# **Availability**

Applicable to contracts with demands of 10,000 KW and over with a monthly energy usage equal to or greater than 400 hours per KW of billing demand. These contracts will be two "two-party" contracts with the first one being between the Seller and the Cooperative association and the second one being between the Seller and the ultimate consumer

# **Monthly Rate**

Consumer Charge	\$3,280.73
-----------------	------------

Demand Charge \$5.93 per kW of billing demand

Energy Charge \$0.04003 per kWh

# **Billing Demand**

The monthly billing demand shall be the greater of (a) or (b) listed below:

- (a) The contract demand
- (b) The ultimate consumer's peak demand during the current month or preceding eleven months. The peak demand shall be the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

Months	1	Hours Applicable for <u>Demand Billing - EST</u>
October through	h April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through Se	eptember	10:00 a.m. to 10:00 p.m.
Date of Issue:	March 26, 2009 (Name of Officer)	Date Effective: April 1, 2009 Title: Manager

# PSC Request 1 Page 10 of 14

Form For Filing Rates Schedules	For All Territory Served	
Taylor County Rural Electric Cooperative Corp.	PSC KY No	
Name of Issuing Corporation	Revised Sheet No. 80	
CLASSIFICATION OF SERVICE		
Large Industri	al Rate - Schedule B1	

# **Availability**

Applicable to contracts with demands of 500 to 4,999 KW with a monthly energy usage equal to or greater than 400 hours per KW of billing demand.

# **Monthly Rate**

Consumer Charge	\$1,176.88
Demand Charge per kW of Contract Demand	\$5.93
Demand Charge per kW for Billing Demand in	
Excess of Contract Demand	\$8.60
Energy Charge per kWh	\$0.04662

# **Billing Demand**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand during the current month exceeds the contract demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

<b>Months</b>	Hours Applicable for <u>Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
Date of Issue: March 26, 2009 Issued By: (Name of Officer)	Date Effective: April 1, 2009 Title: Manager

# PSC Request 1 Page 11 of 14

For All Territory Serv	ved	
PSC KY No		
SHEET No	83	
Cooperative Corp. Canceling PSC KY No		
Revised Sheet No. 83		
CLASSIFICATION OF SERVICE		
Data Schadula R2		
	PSC KY No SHEET No Canceling PSC KY N Revised Sheet No	

## **Availability**

Applicable to contracts with demands of 5,000 to 9,999 KW with a monthly energy usage equal to or greater than 400 hours per KW of billing demand.

# **Monthly Rate**

Consumer Charge	\$2,750.09
Demand Charge per KW of Contract Demand	\$5.93
Demand Charge per KW for Billing Demand in	
Excess of Contract Demand	\$8.60
Energy Charge per KWH	\$0.04112

# **Billing Demand**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand during the current month exceeds the contract demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

Months		Hours Applicable for <u>Demand Billing - EST</u>
October through	April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through Se	ptember	10:00 a.m. to 10:00 p.m.
Date of Issue: Issued By:	March 26, 2009 (Name of Officer)	Date Effective: April 1, 2009 Title: Manager

# PSC Request 1 Page 12 of 14

Large Industri	al Rate - Schedule B3	
CLASSIFICATION OF SERVICE		
Name of Issuing Corporation	Revised_Sheet No	86
Cooperative Corp. Canceling PSC KY No.		)
Taylor County Rural Electric	SHEET No	86
	PSC KY No	
Form For Filing Rates Schedules	For All Territory Served	

## **Availability**

Applicable to contracts with demands of 10,000 KW and over with a monthly energy usage equal to or greater than 400 hours per KW of billing demand.

# **Monthly Rate**

Consumer Charge	\$3,280.73
Demand Charge per KW of Contract Demand	\$5.93
Demand Charge per KW for Billing Demand in	
Excess of Contract Demand	\$8.60
Energy Charge per KWH	\$0.04003

# **Billing Demand**

The monthly billing demand (kilowatt demand) shall be the contract demand plus any excess demand. Excess demand occurs when the consumer's peak demand during the current month exceeds the contract demand. The load center's peak demand is the highest average rate at which energy is used during any fifteen-minute interval in the below listed hours for each month and adjusted for power factor as provided herein:

<b>Months</b>	Hours Applicable for <u>Demand Billing - EST</u>
October through April	7:00 a.m. to 12:00 noon 5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
Date of Issue: March 26, 2009 Issued By: (Name of Officer)	Date Effective: April 1, 2009 Title: Manager

# PSC Request 1 Page 13 of 14

		Page 13 of 14	
Form For Filing Rates Schedule	S	For All Territory Served	
<u> </u>			
Taylor County Rural Electric	;	PSC KY No Revised SHEET NO	
Cooperative, Corp.		Canceling PSC KY NO	
Name of Issuing Corporation		Sheet NO	
	CLASSIFICATION OF	SERVICE	
	Interruptible Service	,	
INTERRUPTIBLE SERVICE	2		
APPLICABLE: In all territory	served.		
STANDARD RIDER: This Into Service.	erruptible Rate is a rider to	Rate Schedule GP Part 2 Ger	neral Purpose
AVAILABILITY OF SERVICE		•	
contracts for an interruptible der to a maximum number of hours			
MONTHLY RATES: A month	hly demand credit per kW	is based on the following matr	ix:
NOTICE	NOTICE ANNUAL HOURS OF INTERRUPTION		
MINUTES		00 400	
10		\$5.60	
60	\$3.50 \$4.2	·	
DETERMINATION OF BILL kilowatt demand established by the month for which the bill is repower factor as provided in Rate	the consumer for any perion endered, as indicated or re-	od of fifteen consecutive minu	tes during
The interruptible billing demand exceeds the minimum billing de			ng demand
CONDITIONS OF SERVICE			
1. The customer will, upon not			ied by the
Cooperative to the firm amo			
~	•	r as much advance notice as ponterrupt service within the noti	
3. Service will be furnished und	der the Cooperative's "Ge	neral Rules and Regulations" (	or "Terms
	-	ions agreed to by written contr	
DATE OF ISSUE: March 26, 2	009 DATE EFFECTIVE	April 1, 2009	

ISSUE BY: \_\_\_\_\_ Title: \_\_\_\_ Manager \_\_\_\_\_ (Name of Officer)

# PSC Request 1 Page 14 of 14

Form For Filing Rates Schedules	For All Territory Served
	PSC KY No
Taylor County Rural Electric	Revised SHEET NO
Cooperative, Corp.	Canceling PSC KY NO
Name of Issuing Corporation	Sheet NO
CL	ASSIFICATION OF SERVICE
	Interruptible Service
INTERRUPTIBLE SERVICE	
APPLICABLE: In all territory ser	ved.
STANDARD RIDER: This Interru	uptible Rate is a rider to Rate Schedule B1 Large Industrial Rate,
	Industrial Rate, C1 Large Industrial Rate, C2 Large Industrial
AVAII ARII ITV OF SERVICE.	This schedule shall be made available to any customer who
	and of not less than 250 kW and not more than 20,000 kW, subject
	nterruption per year and a notice period as listed below.
MONTHLY RATES: A monthly	demand credit per kW is based on the following matrix:
·	ANNUAL HOURS OF INTERRUPTION
MINUTES	<u>200</u> <u>300</u> <u>400</u>
	4.20 \$4.90 \$5.60
60 \$	3.50 \$4.20 \$4.90
	<b>G DEMAND</b> : The billing demand shall be the maximum
	consumer for any period of fifteen consecutive minutes during
	ered, as indicated or recorded by a demand meter and adjusted for
power factor as provided in the aborhour:	ve listed Rate Schedules and recorded during the below listed
Months	Hours Applicable for Demand Billing- E.S.T.
October through April	7:00 a.m. to 12:00 noon
	5:00 p.m. to 10:00 p.m.
May through September	10:00 a.m. to 10:00 p.m.
The interruptible billing demand she exceeds the minimum billing deman	all be equal to the amount by which the monthly billing demand as specified in the contract.
Date of Issue: March 26, 2009	Date Effective: April 1, 2009
Issued By: (Name of Officer)	Title: Manager