

May 27, 2010

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



Re: Clark Energy Cooperative, Inc. Pass-Through of East Kentucky Power Cooperative, Inc. Wholesale Rate Adjustment- PSC Case No. 2010-00170.

Dear Mr. Derouen:

Please find enclosed for filing with the Commission an original and 5 copies of Clark Energy Cooperative, Inc. Filing for Pass-Through of East Kentucky Power Cooperative, Inc. ("EKPC") Wholesale Rate Adjustment in Case No. 2010-00167. This filing includes the following information as required by 807 KAR 5:007:

1. The full name and filing address of the filing cooperative is: [807 KAR 5:007, Sections 1(2) and 2(2)]

Clark Energy Cooperative, Inc. PO Box 748
Winchester, KY 40392

- 2. Clark Energy Cooperative, Inc. Proposed Tariffs reflecting the new rates specifying an effective date of July 1, 2010, the effective date of EKPC's wholesale rate change are attached as Exhibit 1. [807 KAR 5:007, Section 2(1)]
- 3. This filing is pursuant to the provisions of KRS 278.455(2). [807 KAR 5:007, Sections 1(3) and 2(2)]
- 4. A comparison of the current and proposed rates of Clark Energy Cooperative, Inc. is attached as Exhibit 2. [807 KAR 5:007, Sections 1(4) and 2(2)]

Mr. Jeff Derouen May 27, 2010 Page 2

- 5. Attached as Exhibit 3 is a billing analysis which shows the existing and proposed rates for each rate class. Clark Energy Cooperative, Inc. hereby states that the effects of the increase in rates from its wholesale supplier, EKPC, are being passed through to its retail tariffs on a proportional basis and that the rate design structure proposed for each retail rate schedule does not change the rate design currently in effect. [807 KAR 5:007, Sections 1(5)(a), 1(5)(b), and 2(2)]
- 6. A certification that one complete copy of this filing has been filed with the Office of Rate Intervention, Office of the Attorney General, is attached as Exhibit 4. [807 KAR 5:007, Sections 1(6) and 2(2)]
- 7. Notice of the proposed rate change has been given, not more than thirty (30) days prior to May 27, 2010, by publication in a newspaper of general circulation in the affected area of Clark Energy Cooperative, Inc. A copy of this notice is attached as Exhibit 5. [807 KAR 5:007, Sections 1(7)(b), 1(8), and 2(2)]
- 8. The notice attached as Exhibit 5 contains the required information pursuant to 807 KAR 5:007, Section 3.

Clark Energy Cooperative, Inc. hereby requests that the Commission accept this filing and allow the pass-through to its retail rates of the wholesale rate adjustment granted to EKPC as of the effective date of such adjustment.

Respectfully submitted,

Clark Energy Cooperative, Inc.

Robert L. Rose

Attorney Representing Coop



	For All Areas Served Community, Town or City		
	P.S.C. No. 2		
	4 <sup>th</sup> Revision SHEET NO. 43		
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2		
Name of Issuing Corporation	3 <sup>rd</sup> Revision SHEET NO. 43		
CLASSIFICATION OF SE	ERVICE		
Schedule R: Residentia	<u>1</u>		
AVAILABILITY			
Available to all residential consumers subject and regulations of the Distributor.	to established rules		
CHARACTER OF SERVICE			
Single phase, 60 Hertz, at available secondary	voltages.		
DELIVERY POINT			
the delivery point at which the secondary or uprovided shall be specified by the Distributor			
RATES			
\$12.50 Facility Charge \$0.099734 per kWh for all energy	(I)		
MINIMUM MONTHLY CHARGE			
The minimum monthly charge shall be \$12.50.	(I)		
FUEL ADJUSTMENT CHARGE			
The above rate 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.			
PATE OF ISSUE: May 27, 2010 DATE EFFECTIVE: 9	Service rendered on and after July 1, 2010		
	ESIDENT & C.E.O		
Name of Officer			
Issued by authority of an Order of the Public Service Commission in Case No. <u>2010-00170</u> , dated			

	For All Areas Served		
	Community, Town or City		
	P.S.C. No. 2		
	4 <sup>th</sup> Revision SHEET NO. 45		
Clark Energy Cooperative Inc.  Name of Issuing Corporation	CANCELLING P.S.C. NO. 2		
	3rd Revision SHEET NO. 45		

Schedule D: Time of-Use Marketing Service

## AVAILABILITY

Available to all Rate "R" consumers for separately metered off peak requirements subject to the established time of use restrictions. Applicable to programs approved by the Kentucky PSC as a part of EKPC wholesale marketing rates.

## CHARACTER OF SERVICE

ingle phase, 60 Hertz, at available secondary voltages.

#### DELIVERY POINT

The delivery point at which the secondary or utilization voltage is provided shall be specified by the Distributor.

## TIME OF DAY RESTRICTIONS

MONTH	OFF PEAK HOURS
October thru April	10:00 P.M. To 7:00 A.M., EST
	12:00 Noon to 5:00 P.M., EST
May thru September	10:00 P.M. thru 10:00 A.M., EST

#### RATES

\$0.06757 per kWh for all energy

DATE OF ISSUE: May 27, 2010

DATE EFFECTIVE: Service rendered on and after July 1, 2010

Name of Officer

TITLE PRESIDENT & C.E.O.

Issued by authority of an Order of the Public Service Commission in Case No. 2010-00170 dated

	For All Areas Served	
	Community, Town or City	
	P.S.C. No. 2	
	4 <sup>th</sup> Revision SHEET NO. 47	
clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2	
ame of Issuing Corporation	3 <sup>rd</sup> Revision SHEET NO. 47	

Schedule T: Outdoor lighting Facilities

## AVAILABILITY

Available for general outdoor lighting facilities.

# RATES

Lamp Rating	Annual Rate Per Lamp	Average Annual Energy Use Per Lamp	Average Monthly Energy Use Per Lamp	
400 Watt	\$18.82 per mo	1,848 kWh	154 kWh	(I)

# CONDITIONS OF SERVICE

Rates applicable only to lamps and associated appurtenances. Other facilities required may be provided subject to the Distributor's established contract policies and practices.

## TERMS OF PAYMENT

The above charges are net and payable within ten days from the date of the bill.

# FUEL ADJUSTMENT CHARGES

The above rate 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

DATE OF ISSUE:	May 27, 2010	DATE EFFECTIV	VE: Service rendered on and after July 1, 2010	
SSUED BY	Name of Officer	TITLE _	PRESIDENT & C.E.O.	
Issued by authority of an Order of the Public Service Commission in Case No. 2010-00170 dated				

For	All	Areas	s Serv	red_	
Co	nmun	ity, !	rown o	or Ci	ty
P.S	.c. 1	No	2		
4 <sup>th</sup>	Revi	sion	SHEET	NO.	49
CAN	CELL	ING P	.s.c.	NO.	2_
3rd	Revi	sion	SHEET	NO	49

Clark Energy Cooperative Inc.
Name of Issuing Corporation

#### CLASSIFICATION OF SERVICE

Schedule S: Outdoor Lighting Facilities

## AVAILABILITY

Available for general outdoor lighting facilities.

### RATES

Lamp Rating	Monthly Rate <u>Per Lamp</u>	Average Annual Energy Use Per Lamp	Average Monthly Energy Use Per Lamp
175 Watt	\$10.15 per mo	840 kWh	70 kWh

**(I)** 

## CONDITIONS OF SERVICE

- 1. Rate applicable only to lamps and associated appurtenances. Other facilities required may be provided subject to the Distributor's established policies and practices.
- 2. The Consumer shall execute an agreement for service under this schedule for a period of not less than one year.

## FUEL ADJUSTMENT CHARGE

The above rates may be increased or decreased by an amount per kWh equal of 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.

DATE OF ISSUE:	May 27, 2010	<b>DATE EFFECTIVE:</b> Service rendered on and after July 1, 2010
ISSUED BY		TITLE PRESIDENT & C.E.O.
	Name of Officer	
Issued by authority o	of an Order of the Publ	ic Service Commission in
Case No. 2010-0017	0 dated	•

	Page 5
	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	4 <sup>th</sup> Revision SHEET NO. 51
lark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Tame of Issuing Corporation	3 <sup>rd</sup> Revision SHEET NO. 51
CLASSIFICATION	OF SERVICE

# Schedule E: Public Facilities

## AVAILABILITY

Available to public facilities with Kilowatt (kW) demands less than 50 kW subject to established rules and regulations of the Distributor. Not applicable to outdoor lighting system requirements.

# CHARACTER OF SERVICE

Single phase, 60 Hertz, at available secondary voltages.

# LELIVERY POINT

The delivery point at which the secondary or utilization voltage is provided shall be specified by the Distributor.

## RATES

\$ 16.66	Facility Charge	(I)
\$ 0.10672	All kWh	(I)

## MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be \$ 16.66.

# FUEL ADJUSTMENT CHARGE

The above rate 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

DATE OF ISSUE:	May 27, 2010	DATE EFFECTIVE:	Service rendered on and after July 1, 2010
ISSUED BY	Name of Officer	TITLE PRE	ESIDENT & C.E.O.
Issued by authority o Case No. 2010-0017		c Service Commission in	

	Community, Town or City
	P.S.C. No. 2
	4 <sup>th</sup> Revision SHEET NO. 53
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	3 <sup>rd</sup> Revision SHEET NO. 53
CLASSIFICATION OF S	SERVICE
Schedule C: General Powe	er Service
AVAILABILITY	
Available for all non-residential general pow Kilowatt (kW) demands less than 50 kW subject and regulations of the Distributor.	ver requirements with to established rules
CHARACTER OF SERVICE	
Single or three phase, 60 Hertz, at available	e secondary voltages.
ELIVERY POINT	
The delivery point at which the secondary or provided shall be specified by the Distributo	
RATES	
\$25.47 Facility Charge-Single Phase \$50.42 Facility Charge-Three Phase \$0.10620 Per kWh for all energy	(I) (I)
MINIMUM MONTHLY CHARGE	
The minimum monthly charge shall be \$25.47 start for three phase service.	ingle phase and \$50.42 (I)
	Service rendered on and after July 1, 2010 PRESIDENT & C.E.O.

Name of Officer

Issued by authority of an Order of the Public Service Commission in Case No. 2010-00170 dated\_\_\_\_\_.

	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	4 <sup>th</sup> Revision SHEET NO. 56
lark Energy Cooperative Inc. ame of Issuing Corporation	CANCELLING P.S.C. NO. 2
	3 <sup>rd</sup> Revision SHEET NO. 56

## Schedule L: General Power Service

## AVAILABILITY

Available to all commercial and industrial consumers for general power requirements with Kilowatt (kW) demands of 50 kW or greater but less than 500 kW.

# CONDITIONS OF SERVICE

A power contract shall be executed by the consumer for service under 'his rate schedule. The power contract shall specify a contract Lemand for minimum billing purposes of 50 kW or greater but less than 500 kW.

# CHARACTER OF SERVICE

Limited to single or three phase, 60 Hertz, at a secondary delivery voltage of 480 volts or less.

## DELIVERY POINT

The delivery point shall be specified within the power contract.

# RATES

\$64.18	Facility Charge	(I)
\$ 6.51	per kW of billing demand	(I)
\$ 0.07851	per kWh for all energy	(I)

PATE OF ISSUE:	May 27, 2010	DATE EFFECTIVE: Service rendered on and after July 1, 2010
ISSUED BY		TITLE PRESIDENT & C.E.O.
-	Name of Officer	
Issued by authority of	of an Order of the Publ	ic Service Commission in
Case No. 2010-0017	0 dated	

	For All Areas Served
	Community, Town or City
	<b>P.S.C. No.</b> 2
	4 <sup>th</sup> Revision SHEET NO. 59
lark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
ame or issuing corporation	3 <sup>rd</sup> Revision SHEET NO. 59

# Schedule P: General Power Service

# AVAILABILITY

Available to all commercial and industrial consumers for general power requirements with Kilowatt (kW) demands of 500 kW or greater.

## CONDITIONS OF SERVICE

A power contract shall be executed by the consumer for service under this rate schedule. The power contract shall specify a contract 'emand for minimum billing purposes of 500 kW or greater.

# CHARACTER OF SERVICES

Limited to three phase, 60 Hertz, at a secondary of delivery voltage specified within the power contract.

## DELIVERY POINT

Case No. 2010-00170 dated

The delivery point shall be specified within the power contract.

#### RATES

\$87.38	Facility Charge	(I)
\$ 6.25	per kW of billing demand	(I)
\$ 0.06829	per kWh for all energy	(I)

PATE OF ISSUE:	May 27, 2010	<b>DATE EFFECTIVE:</b> <u>Service rendered on and after July 1, 2010</u>
ISSUED BY		TITLE PRESIDENT & C.E.O.
	Name of Officer	
Issued by authority o	f an Order of the Publi	ic Service Commission in

	For All Areas Served		
	Community, Town or City		
	P.S.C. No. 2		
	4 <sup>th</sup> Revision SHEET NO. 62		
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2		
<b>3 2</b>	3 <sup>rd</sup> Revision SHEET NO. 62		

## Schedule M: General Power Service

## AVAILABILITY

Available to all commercial and industrial consumers for general power requirements at primary delivery voltage with Kilowatt (kW) demands of 1,000 kW or greater but less than 5,000 kW.

# CONDITIONS OF SERVICE

A power contract shall be executed by the consumer for service under 'his rate schedule. The power contract shall specify a contract remand for minimum billing purposes of 1,000 or greater but less than 5,000 kW.

# CHARACTER OF SERVICE

Three phase, 60 Hertz, at a delivery voltage specified within the power contract.

#### DELIVERY POINT

The delivery point shall be specified within the power contract.

# RATES

Demand Charge:	\$10.13	per kW of billing demand	(I)
Energy Charge:	\$0.07171	per kWh for all energy	(T)

DATE OF ISSUE:	May 27, 2010	DATE EFFECTIVE: Service rendered on and after July 1, 2010
ISSUED BY	Name of Officer	TITLE PRESIDENT & C.E.O.

Issued by authority of an Order of the Public Service Commission in Case No. 2010-00170 dated

The present and proposed rates structures of Clark Energy Cooperative, Inc. are listed below:

Rate Class	Present	Proposed
Sch R: Residential		<u> </u>
Facility Charge per month	\$12.00	\$12.50
Energy charge per kWh	\$0.095773	\$0.099734
Sch D: Time of Use Marketing		
Per kWh for all energy	\$0.06489	\$0.06757
Sch T: Outdoor Lighting Facilities (per month)		
400 watt	\$18.07	\$18.82
Sch S: Outdoor Lighting Facilities (per month)		
175 watt	\$9.75	\$10.15
Sch E: Public Facilities		
Facility Charge per month	\$16.00	\$16.66
Energy charge per kWh	\$0.10248	\$0.10672
Sch C: General Power Service Single Phase		
Facility Charge per Month	\$24.46	\$25.47
Per kWh for all Energy	\$0.10198	\$0.10620
Sch C: General Power Service Three Phase		
Facility Charge per Month	\$48.42	\$50.42
Per kWh for All Energy	\$0.10198	\$0.10620
Sch L: General Power Service		
Facility charge per Month	\$61.63	\$64.18
Demand charge per kW	\$6.25	\$6.51
Energy charge per kWh	\$0.07539	\$0.07851
Sch P: General Power Service		
Facility charge per Month	\$83.91	\$87.38
Demand charge per kW	\$6.00	\$6.25
Energy charge per kWh	\$0.06558	\$0.06829
Sch M: General Power Service		
Demand charge per kW	\$9.73	\$10.13
Energy charge per kWh	\$0.06886	\$0.07171



Clark Energy

Billing Analysis

for the 12 month ending December 31, 2009

	Present	% of	Proposed	% of			Γ	
	Total Base	Total	Total Base	Total				
	Revenues	Revenues	Revenues	Revenues		\$ Increase		% Increase
Schedule "R"	\$ 34,674,549	73.92%	\$ 36,109,716	73.92%	\$	1,435,167		4.14%
Schedule "D"	122,538	0.26%	127,599	0.26%		5,061		4.13%
Schedule T	160,841	0.34%	167,517	0.34%		6,676	. 1	4.15%
Schedule "S"	1,056,335	2.25%	1,099,671	2.25%		43,337	.	4.10%
Schedule "E"	481,005	1.03%	500,899	1.03%		19,894	,	4.14%
Schedule "C": Single Phase	1,958,360	4.17%	2,039,361	4.17%		81,001		4.14%
Schedule "C-3": Three-Phase	1,516,932	3.23%	1,579,696	3.23%		62,764		4.14%
Schedule "L"	5,315,985	11.33%	5,536,245	11.33%		220,260		4.14%
Schedule "P"	851,962	1.82%	887,269	1.82%		35,307	. 1	4.14%
Schedule "M"	770,550	1.64%	802,393	1.64%	İ	31,843		4.13%
Totals	\$ 46,909,057	100.00%	\$ 48,850,367	100.00%	\$	1,941,311		4.14%
Total FAC Component	1,013,785		1,013,785					
Total ESc Component	2,461,676		2,461,676				ιl	***************************************
Total Green Power	957		957					The state of the s
Total Incl. Surcharges	\$ 50,385,475		\$ 52,326,785		\$	1,941,311		3.85%

Clark Energy's Portion of EKPC's Wholesale Rate Increase
Over (Under) Recovery due to Rounding
\$ 1,940,310

Note: In order to appropriately match retail rates to the forecasted test year used for wholesale rates, an escalation factor was applied to each member system's 2009 actual billing determinants. The escalation factors used in this proceeding were an outcome of preliminary load forecast projections.

# Clark Energy Billing Analysis for the 12 months ended December 30, 2009

Clark Schedule "R"	2009 Billing Determinants (1)	Escalation % (2)	Escalated Billng Determinants. (3)=(1)*(2)	Rate (4)	Pre	Revenues (5)=((4)*(3)	Actual Comp % of Base Rates	Rate (6)	Proposed Revenues (7)=(6)*(3)	Dollar Increase (7)	Percent Increase (8)	Proposed Comp.% of Base Rates
Customer Charge Energy Charge per kWh Billing Adjustments Total from Base Rates Plus Fuel Adjustment Plus Environmental Surcharge	290,649 310,292,026		294,457 325,155,014	\$ 12.00 \$ 0.095773		3,533,478 31,141,071 - 34,674,549 793,918 1,843,623	10.19% 89.81% 100.00%	\$ 0.099734	\$ 3,680,706 32,429,010.2 - 36,109,716.4 793,918.0 1,843,623.0	\$ 147,228 1,287,939 - 1,435,167 - -	4.14%	10.19% 89.81% 100.00%
Green Power Total Revenues Average Percent					\$	957 37,313,047 126.72			957.0 \$ 38,748,214 \$ 131.59		\$ 1,435,167 3.85%	

Clark Schedule "D"	2009 Billing Determinants (1)	Escalation % (2)	Escalated Billng Determinants. (3)=(1)*(2)	Rate (4)	Present  Revenues  (5)=((4)*(3)	Actual Comp % of Base Rates	Rate (6)	Proposed Revenues (7)=(6)*(3)	Dollar Increase (7)	Percent Increase (8)	Proposed Comp.% of Base Rates
Number of Bills Energy Billing Adjustments Rev from Bases Rates FUEL ESC TOTAL REVENUE Average Percent	2,840 1,802,075	1.31% 4.79%		\$ 0.06489	\$ - 122,53( - 122,53( 6,68) 5 \$ 129,28 \$ 44.9	100.00%	\$ 0.06757	\$ - 127,599 - 127,599 6,685 57 \$ 134,341 \$ 46.69		4.13% 3.91% 3.91%	

Clark Energy Billing Analysis for the 12 months ended December 30, 2009

Clark Schedule T	2009 Billing Determinants (1)	Escalation % (2)	Escalated Billng Determinants. (3)=(1)*(2)	Rate (4)		Present Revenues (5)=((4)*(3)	Actual Comp % of Base Rates	ate (6)	Proposed Revenues (7)=(6)*(3)	Dollar Increase (7)	Percent Increase .	Proposed Comp.% of Base Rates
200 WATT 300 WATT 400 WATT Billing Adjustments	- - 8,901	0.00% 0.00% 0.00%		\$ - \$ 18.		\$ - 160,841 - 160,841	100.00%	\$ - - 18.82	\$ - 167,517 - 167,517	\$ - 6,676 - 6,676	4.15%	100.00%
Rev from Bases Rates FUEL ESC TOTAL REVENUE Average Percent					- :	2,752 3,143 \$ 166,736 \$ 18.73			2,752 3,143 173,412 \$ 19.48	- 6,676	4.00%	

Clark												
Schedule "S"												- B
	2009 Billing	Escalation	Escalated		Pre	esent	Actual	Pro	posed	Dollar	Percent	Proposed
	Determinants	%	Billng Determinants.	Rate		Revenues	Comp % of	Rate	Revenues	Increase	Increase	Comp.% of
	(1)	(2)	(3)=(1)*(2)	(4)		(5)=((4)*(3)	Base Rates	(6)	(7)=(6)*(3)	(7)	(8)	Base Rates
Customer Charge (Lamp Charge)	108,342	0.00%	108,342	\$ 9.75	\$	1,056,335	100.00%	\$10.15	\$ 1,099,671	\$ 43,337		100.00%
Energy Charge per kWh	7,576,576	0.00%	7,576,576	-		-		\$ -	-	-		1
Billing Adjustments						-			_	-		
Total from Base Rates						1,056,335	100.00%		1,099,671	43,337	4.10%	100.00%
Plus Fuel Adjustment						15,199			15,199	-		
Plus Environmental Surcharge						3,057			3,057	-		1
					- <u>s</u>	1,074,591			\$ 1,117,927	\$ 43,337		
Total Revenues					\$	9.92			\$ 10.32	\$ 0.40		
Average					-	5.52					4.03%	
Percent												

Clark Schedule "E"							·								
	2009 Billing	Escalation	Escalated			Pres	ent	Actual		Pro	posed		Dollar	Percent	Proposed
	Determinants	%	Billng Determinants.	Ra	ite		Revenues	Comp % of		Rate	Revenues	1	Increase	increase	Comp.% of
	(1)	(2)	(3)=(1)*(2)	(4	1)		(5)=((4)*(3)	Base Rates		(6)	(7)=(6)*(3)		(7)	(8)	Base Rates
Customer Charge	3,527	0.00%	3,527	\$	16.00	\$	56,432	11.73%	\$	16.66	\$ 58,760	\$	2,328		11.73%
Energy Charge per kWh	3,845,709	7.73%	4,142,982	\$ 0.1	10248		424,573	88.27%	\$	0.10672	442,139		17,566		88.27%
Billing Adjustments							-				-	_			
Total from Base Rates							481,005	100.00%	1		500,899		19,894	4.14%	100.00%
Plus Fuel Adjustment							9,452		1		9,452		-		
Plus Environmental Surcharge							25,802				25,802		-		
Total Revenues						\$	516,259				\$ 536,153	\$	19,894	\$ 19,894	
Average						\$	146.37				\$ 152.01	\$	5.64		
Percent														3.85%	

## Clark Energy Billing Analysis for the 12 months ended December 30, 2009

Clark													
Schedule "C": Single Phase					Des	sent	Actual	ļ	Pror	osed	Dollar	Percent	Proposed
	2009 Billing	Escalation	Escalated	Rate	PIE	Revenues	Comp % of	Rate	T	Revenues	Increase	Increase	Comp.% of
	Determinants	%	Billng Determinants. (3)=(1)*(2)	(4)	-	(5)=((4)*(3)	Base Rates	(6)	$\dashv$	(7)=(6)*(3)	(7)	(8)	Base Rates
	(1)	(2)				414,710	21.18%	\$ 25.	47	\$ 431,834	\$ 17,124		21.17%
Customer Charge	16,742	1.27%	16,955 15,136,790	*		1,543,650	78.82%			1,607,527	63,877		78.83%
Energy Charge per kWh	14,050,673	7.73%	15,136,790	<b>Ф</b> 0.1015	0	1,040,000	70.02/			-	-		
Billing Adjustments						1,958,360	100.00%	1	-	2,039,361	81,001	4.14%	100.00%
Total from Base Rates						32,605				32,605	-		
Plus Fuel Adjustment										195,122	_		
Plus Environmental Surcharge						195,122			_		\$ 81,001		
Total Revenues					\$	2,186,087				\$ 2,267,088			
Average					\$	128.94				\$ 133.72	\$ 4.70	3.71%	
Percent												3.7 1 70	
Clark													
Schedule "C-3": Three-Phase									Dro	2000	Dollar	Percent	Proposed
	2009 Billing	Escalation	Escalated		Pre	sent	Actual		Pro	oosed Revenues	Increase	Increase	Comp.% of
	Determinants	%	Billng Determinants.	Rate		Revenues	Comp % of	Rate	_		(7)	(8)	Base Rates
	(1)	(2)	(3)=(1)*(2)	(4)		(5)=((4)*(3)	Base Rates	(6)		(7)=(6)*(3)		(0)	6.63%
Customer Charge	2,050	1.27%	2,076	\$ 48.4	2 \$	100,522	6.63%	+	42		\$ 4,152 58,612		93.37%
Energy Charge per kWh	12,892,512	7.73%	13,889,103	\$ 0.1019	8	1,416,411	93.37%	1	20	1,475,023			0.00%
Demand Charge		-	-	\$ -		-	0.00%	\$	•	-	-		0.00%
Billing Adjustments						-		1		4 570 606	62,764	4.14%	100.00%
Total from Base Rates						1,516,932	100.00%	4		1,579,696	62,764	4.1470	100.00%
Plus Fuel Adjustment						27,466				27,466	-		
Plus Environmental Surcharge						88	_	1		88	\$ 62,764	-	ł
Total Revenues					\$	1,544,486				\$ 1,607,250			
Average					\$	743.96		1		\$ 774.19	\$ 30.23	4.06%	
Percent												4.0070	L
							,						1
Clark								1					
Schedule "L"									D	posed	Dollar	Percent	Proposed
	2009 Billing	Escalation	Escalated		Pre	esent	Actual	Data.	PIC	Revenues	Increase	Increase	Comp.% of
	Determinants	%	Billng Determinants.	Rate		Revenues	Comp % of				(7)	(8)	Base Rates
	(1)	(2)	(3)=(1)*(2)	(4)		(5)=((4)*(3)	Base Rates			(7)=(6)*(3)		(0)	1.55%
Customer Charge	1,324	1.27%	1,341		33 \$	82,634	1	1	.18				75.70%
Energy Charge per kWh	49,552,971	7.73%	53,383,416	\$ 0.075	39	4,024,576	t .			4,191,132	50,285		22.749
Demand Charge	193,404	0.00%	193,404	\$ 6.	25	1,208,775	22.749	6 S 6	.51	1,259,060	50,265		22.74
Billing Adjustments						-		_			220,260	4.14%	100.009
Total from Base Rates					-	5,315,985		6		5,536,245	,	4.1470	700.00
Plus Fuel Adjustment						103,915	1			103,915			
Plus Environmental Surcharge						296,222	_1			296,222		_	
					\$	5,716,122		1		\$ 5,936,382	\$ 220,260		1

Total Revenues

Average

Percent

4,263

3.85%

4,427 \$ 164.27

Clark Energy Billing Analysis for the 12 months ended December 30, 2009

Schedule "P"													
	2009 Billing	Escalation	Escalated			Present	Actual		Prop	posed	Dollar	Percent	Proposed
	Determinants	%	Billng Determinants.	Rate		Revenues	Comp % of	Ra	ate	Revenues	Increase	Increase	Comp.% of
	(1)	(2)	(3)=(1)*(2)	(4)	$\neg \dagger$	(5)=((4)*(3)	Base Rates	(€	6)	(7)=(6)*(3)	(7)	(8)	Base Rates
Customer Charge	48	1.27%	49	\$ 83	3.91	\$ 4,079	0.48%	\$	87.38	\$ 4,282	\$ 203		0.57%
Energy Charge per kWh	9,261,900	7.73%	9,977,845	\$ 0.0	656	654,347	76.80%	\$ 0.	.06829	681,387	27,040		76.80%
Demand Charge	32,256	0.00%	32,256	\$ 6	5.00	193,536	22.72%	\$	6.25	201,600	8,064		22.72%
Billing Adjustments						-				-	-		
Total from Base Rates					-	851,962	100.00%	1	_	887,269	35,307	4.14%	100.09%
Plus Fuel Adjustment						14,742		1		14,742	-		
Plus Environmental Surcharge						49,090				49,090	-		
Total Revenues					-	\$ 915,794			-	\$ 951,101	\$ 35,307		
Average						\$ 18,840				\$ 19,566	\$ 726.33		
Percent												3.86%	

Clark Schedule "M"														
	2009 Billing	Escalation	Escalated		Pre	esent	Actual		Pro	oosed		Dollar	Percent	Proposed
	Determinants	%	Billng Determinants.	Rate	T	Revenues	Comp % of		Rate	Revenues	Ir	ncrease	increase	Comp.% of
	(1)	(2)	(3)=(1)*(2)	(4)		(5)=((4)*(3)	Base Rates		(6)	(7)=(6)*(3)		(7)	(8)	Base Rates
Customer Charge	12	0.00%	12	\$ -	\$	-		\$	-	\$ -	\$	-		
Energy Charge per kWh	8,584,872	0.81%	8,654,409	\$ 0.06886		595,942.64	77.34%	\$	0.07171	620,608		24,665		77.34%
Demand Charge	17,840	0.59%	17,945	\$ 9.73		174,607.34	22.66%	\$	10.13	181,785		7,178		22.66%
Billing Adjustments						-				-		-		
Total from Base Rates						770,549.98	100.00%	1	-	802,393		31,843	4.13%	100.00%
Plus Fuel Adjustment						7,051.00		1		7,051		-	į	
Plus Environmental Surcharge						45,472.00				45,472		-		
Total Revenues					\$	823,073		roun	ding	\$ 854,916	\$	31,843		
Average					\$	68,589		l		\$ 71,243	\$	2,653.60		
Percent													3.87%	

# CLARK ENERGY COOPERATIVE, INC.

# CASE NO. 2010-00170

I, Ann F. Wood, hereby certify that one complete copy of the materials filed with the Kentucky Public Service Commission has been sent to the Office of Rate Intervention, Office of the Attorney General.

East Kentucky Power Cooperative, Inc.

Subscribed and sworn before me on this 27th day of May, 2010.

MY COMMISSION EXPIRES NOVEMBER 30, 2013 NOTARY ID #409352

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## NOTICE OF PROPOSED RATE CHANGE

In accordance with the requirements of the Public Service Commission of the Commonwealth of Kentucky as set forth in 807 KAR 5:007, Section 3, of the Rules and Regulations of the Public Service Commission, notice is hereby given to the member consumers of Clark Energy Cooperative, Inc. of a proposed rate adjustment. An Application for Approval of Adjustment to Rates will be filed with the Public Service Commission on May 27, 2010, Case No. 2010-00170. The rates are being revised to reflect a change in wholesale rates pursuant to KRS 278.455(2). This adjustment will result in a general rate increase to the member-consumers of Clark Energy Cooperative, Inc. The amount and percent of increase by rate class are listed below.

Rate Class	<u>Increase</u>	<u>Percent</u>
Sch R: Residential	\$1,435,167	3.85%
Sch D: Time of Use Marketing	\$5,061	3.91%
Sch T: Outdoor Lighting Facilities	\$6,676	4.00%
Sch S: Outdoor Lighting Facilities	\$43,337	4.03%
Sch E: Public Facilities	\$19,894	3.85%
Sch C: General Power Service Single Phase	\$81,001	3.71%
Sch C: General Power Service Three Phase	\$62,764	4.06%
Sch L: General Power Service	\$220,260	3.85%
Sch P: General Power Service	\$35,307	3.86%
Sch M: General Power Service	\$31,843	3.87%

The effects of the proposed rates on the average monthly bill by rate class are listed below:

Rate Class	\$ Increase	% Increase
Sch R: Residential	\$4.87	3.85%
Sch D: Time of Use Marketing	\$1.76	3.91%
Sch T: Outdoor Lighting Facilities	\$0.75	4.00%
Sch S: Outdoor Lighting Facilities	\$0.40	4.03%
Sch E: Public Facilities	\$5.64	3.85%
Sch C: General Power Service Single Phase	\$4.78	3.71%
Sch C: General Power Service Three Phase	\$30.23	4.06%
Sch L: General Power Service	\$164.27	3.85%
Sch P: General Power Service	\$726.33	3.86%
Sch M: General Power Service	\$2,653.60	3.87%

The present and proposed rates structures of Clark Energy Cooperative, Inc. are listed below:

Rate Class	Present	Proposed
Sch R: Residential		
Facility Charge per month	\$12.00	\$12.50
Energy charge per kWh	\$0.095773	\$0.099734
Sch D: Time of Use Marketing		
Per kWh for all energy	\$0.06489	\$0.06757

Rate Class	Present	Proposed
Sch T: Outdoor Lighting Facilities (per month)		
400 watt	\$18.07	\$18.82
Sch S: Outdoor Lighting Facilities (per month)		
175 watt	\$9.75	\$10.15
Sch E: Public Facilities		
Facility Charge per month	\$16.00	\$16.66
Energy charge per kWh	\$0.10248	\$0.10672
Sch C: General Power Service Single Phase		
Facility Charge per Month	\$24.46	\$25.47
Per kWh for all Energy	\$0.10198	\$0.10620
Sch C: General Power Service Three Phase		
Facility Charge per Month	\$48.42	\$50.42
Per kWh for All Energy	\$0.10198	\$0.10620
Sch L: General Power Service		
Facility charge per Month	\$61.63	\$64.18
Demand charge per kW	\$6.25	\$6.51
Energy charge per kWh	\$0.07539	\$0.07851
Sch P: General Power Service		
Facility charge per Month	\$83.91	\$87.38
Demand charge per kW	\$6.00	\$6.25
Energy charge per kWh	\$0.06558	\$0.06829
Sch M: General Power Service		
Demand charge per kW	\$9.73	\$10.13
Energy charge per kWh	\$0.06886	\$0.07171

The rates contained in this notice are the rates proposed by Clark Energy Cooperative, Inc. However, the Public Service Commission may order rates to be charged that differ from the proposed rates contained in this notice. Such actions may result in rates for consumers other than the rates in this notice.

Any person may examine the rate application at the main office of Clark Energy Cooperative, Inc at the following address:

Clark Energy Cooperative, Inc. 2640 Iron Works Road Winchester, KY 40391 (859) 744-4251 www.clarkenergy.com

Any person may also examine the rate application at the office of the Public Service Commission, 211 Sower Boulevard, Frankfort, Kentucky.