GRANT, ROSE & PUMPHREY

ATTORNEYS-AT-LAW
51 SOUTH MAIN STREET
WINCHESTER, KENTUCKY 40391
(859) 744-6828

ROBERT LEE ROSE WILLIAM R. PUMPHREY BRIAN N. THOMAS

CHRISTOPHER M. DAVIS JOHN S. PUMPHREY R. RUSSELL GRANT (1915-1977)

FAX 859, 744-6855

HAND DELIVERED

FEB 2 1 2011

February 21, 2011

PUBLIC SERVICE COMMISSION

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

Re: PSC Case No. 2010-00498

Dear Mr. Derouen:

Please find enclosed for filing with the Commission in the abovereference case an original and ten copies of the response of Clark Energy Cooperative, Inc. to the PSC Order dated January 26, 2011.

Please be advised that Ms. Holly S. Eades, Vice-President of Finance for Clark Energy will be Clark Energy's primary witness at the public hearing relative to the contents of this response.

Very truly yours,

GRANT, ROSE & PUMPHREY

Pohert I. Pose

Enclosures

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

PECEIVED
FEB 21 2011
PUBLIC SERVICE
COMMISSION

FUEL ADJUSTMENT CLAUSE CASE NUMBER 2010-00498

Appendix A

CLARK ENERGY COOPERATIVE, INC WINCHESTER, KENTUCKY

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN EXAMINATION OF THE)	
APPLICATION OF THE FUEL ADJUSTMENT)	CASE NO.
CLAUSE OF CLARK ENERGY COOPERATIVE,)	2010-00498
INC. FROM NOVEMBER 1, 2008 THROUGH)	
OCTOBER 31, 2010)	

RESPONSE OF CLARK ENERGY COOPERATIVE, INC. TO COMMISSION'S ORDER OF JANUARY 26, 2011

Comes Clark Energy Cooperative, Inc., by counsel and pursuant to the Order entered herein on January 26, 2011 files its Response which is attached hereto as Appendix "A".

Holly S. Eades, Vice-President of Finance of Clark Energy Cooperative, Inc., is the witness responsible for the response of Clark Energy Cooperative, Inc.

CERTIFICATE OF SERVICE

This is to certify this Response of Clark Energy Cooperative, Inc. to the Order of the Public Service Commission entered herein on January 29, 2011 has been served upon the Public Service Commission by hand delivering the original and ten true and accurate copies to the Public Service Commission on this 21 st day of February, 2011.

GRANT, ROSE & PUMPHREY

noble You

51 South Main Street

Winchester, Kentucky 40391

ATTORNEYS FOR CLARK ENERGY

COOPERATIVE, INC.

CALCULATION OF 12-MONTH AVERAGE LINE LOSS BY MONTH

BILLING	KWH			KWH	12-MONTH AVG
MONTH	PURCHASED	KWH SOLD	COOP USE	LOSSES	LINE LOSS
	TT				
Dec-08	40,429,206	43,048,679	94,448	(2,713,921)	4.7360%
<u>Jan-09</u>	50,192,044	46,674,929	103,124	3,413,991	5.0125%
Feb-09	53,224,992	48,101,760	81,710	5,041,522	4.9960%
Mar-09	41,695,822	39,238,207	72,646	2,384,969	4.9013%
Apr-09	37,213,904	32,208,770	56,185	4,948,949	5.1387%
May-09	30,888,559	28,020,333	46,213	2,822,013	5.2298%
Jun-09	29,396,448	28,818,012	46,213	532,223	5.4466%
Jul-09	35,156,397	33,916,275	51,339	1,188,783	5.3450%
Aug-09	34,225,437	34,209,318	53,230	(37,111)	4.8162%
Sep-09	37,311,938	32,198,796	46,351	5,066,791	5.5580%
Oct-09	29,941,025	28,682,272	55,835	1,202,918	5.0861%
Nov-09	30,816,531	31,083,804	56,346	(323,619)	5.2218%
Dec-09	34,342,230	36,079,132	88,270	(1,825,172)	5.4933%
Jan-10	49,815,404	49,564,207	99,795	151,402	4.7632%
Feb-10	57,273,002	52,927,450	87,822	4,257,730	4.5453%
Mar-10	50,773,947	45,187,589	67,737	5,518,621	5.1405%
Apr-10	36,685,036	30,433,129	53,726	6,198,181	5.4200%
May-10	26,575,944	25,690,151	42,762	843,031	5.0342%
Jun-10	30,735,889	30,294,361	54,708	386,820	4.9880%
Jul-10	38,810,301	38,319,471	58,316	432,514	4.7828%
Aug-10	42,386,253	42,001,522	60,200	324,531	4.7766%
Sep-10	41,872,776	35,680,624	50,027	6,142,125	4.9591%
Oct-10	31,488,623	29,735,975	48,124	1,704,524	5.0492%
Nov-10	28,102,298	27,707,049	68,823	326,426	5.2170%

Since 2008, Clark Energy has increased spending approximately 25% on right-of-way maintenance in order to increase reliability and reduce line loss. Unused transformers are removed from service as a routine part of line patrol. Increasing the conductor size on overloaded main line feeders as a part of our construction work plan will also pay dividends on lowering conductor line loss. The addition of SCADA to several of our substations has allowed Clark Energy to better monitor our substation feeders for balance and the entire system is scheduled to receive substation SCADA in 2011. The power factors at our substations routinely run in the 95% plus range due to a robust capacitor program. Clark Energy works diligently to reduce power theft and prosecutes theives as a way of recovering lost revenue and kilowatts. Our Turtle 1/Power line carrier AMR system keeps up to date reads on every account and we are upgrading that system to Turtle 2, a two way communication AMR that will further improve our monitoring capabilities.

Clark Energy's line loss percentage has dropped each year since 2007, with th exception of 2009 when we suffered a devastating ice storm and some of the worst outages since the mid-nineties. Clark Energy believes we are on track in reducing line loss to the degree it can be controlled and we will continue to monitor and strive for lower line loss percentages.

Month	Fuel Adj. Charge Billed	Fuel Charge Used to Compute Rate	FAC Revenue	Under Over Refund	Cumulative
					\$13,619
Nov-08	\$488,386	\$483,980	\$709,693	(\$225,713)	(\$212,094)
Dec-08	\$396,517	\$481,781	\$586,247	(\$104,465)	(\$316,559)
Jan-09	\$497,654	\$170,804	\$171,638	(\$834)	(\$317,393)
Feb-09	\$372,759	\$393,189	\$304,931	\$88,257	(\$229,136)
Mar-09	\$293,248	\$371,925	\$302,440	\$69,485	(\$159,651)
Apr-09	\$148,266	\$381,505	\$301,995	\$79,510	(\$80,141)
May-09	\$58,502	\$217,751	\$214,189	\$3,562	(\$76,579)
Jun-09	(\$5,271)	\$138,012	\$167,720	(\$29,708)	(\$106,287)
Jul-09	\$54,077	(\$1,709)	(\$1,743)	\$33	(\$106,254)
Aug-09	(\$376,106)	\$24,369	\$24,281	\$88	(\$106,166)
Sep-09	(\$223,659)	(\$376,073)	(\$303,630)	(\$72,443)	(\$178,609)
Oct-09	(\$339,905)	(\$223,571)	(\$245,720)	\$22,149	(\$156,460)
Nov-09	(\$340,673)	(\$412,348)	(\$508,563)	\$96,215	(\$60,245)
Dec-09	(\$447,841)	(\$318,524)	(\$485,072)	\$166,549	\$106,304
Jan-00	(\$252,000)	(\$351,626)	(\$395,300)	\$43,674	\$149,978
Feb-10	(\$177,200)	(\$85,451)	(\$70,803)	(\$14,649)	\$135,329
Mar-10	(\$283,207)	(\$133,526)	(\$83,818)	(\$49,708)	\$85,621
Apr-10	(\$350,004)	(\$297,856)	(\$219,897)	(\$77,958)	\$7,663
May-10	(\$424,155)	(\$399,712)	(\$481,657)	\$81,945	\$89,608
Jun-10	(\$364,430)	(\$502,113)	(\$659,093)	\$156,980	\$246,588
Jul-10	(\$270,847)	(\$282,485)	(\$321,893)	\$39,408	\$285,996
Aug-10	(\$300,227)	(\$113,867)	(\$100,985)	(\$12,882)	\$273,114
Sep-10	(\$240,259)	(\$260,819)	(\$194,567)	(\$66,252)	\$206,862
Oct-10	(\$315,030)	(\$253,141)	(\$234,290)	(\$18,851)	\$188,011

MONTHLY BILLING INQUIRIES

The information on the attached sheets was taken from the billing reports that are generated in our office.

Respectfully submitted,

Holly S. Eades

Vice President of Finance

Month/Year:	December-08
FAC Rate:	0.016489

RATE	<u>AMOUNT</u>
R	\$562,983.54
D T	\$5,303.42 \$1,828.80
S E	\$10,433.11 \$6,579.91
A	\$20,006.31
B I	\$15,141.56 \$67.271.91
P	\$14,818.66
M	\$5,326.06
TOTAL	\$709,693.28

Month/Year:	January-09
FAC Rate:	0.012560

RATE	AMOUNT
R D T S E A B L P M	\$465,923.80 \$4,584.97 \$1,406.97 \$7,926.97 \$5,101.47 \$16,661.52 \$13,041.37 \$52,581.25 \$11,785.04 \$7,233.25
TOTAL	\$586,246.61

Month/Year:	February-09
FAC Rate:	0.003572

RATE	AMOUNT
R	\$139,023.46
D	\$1,393.80
Т	\$403.02
S	\$2,240.45
E	\$1,627.32
Α	\$4,884.97
В	\$3,944.56
L	\$15,055.26
Р	\$2,715.80
M	\$349.03

TOTAL	\$171,637.67

Month/Year:	March-09
FAC Rate:	0.007777

RATE	AMOUNT
R D T S E A B L	\$241,965.29 \$2,385.07 \$890.40 \$4,813.23 \$2,740.27 \$9,540.22 \$7,688.69 \$29,196.03 \$5,135.93
M	\$576.28
TOTAL	\$304,931.41

Month/Year:	April-09
FAC Rate:	0.009389

RATE	AMOUNT
R	\$219,966.94
D	\$1,920.64
T	\$1,073.00
S	\$5,946.19
E	\$2,550.96
A	\$10,305.92
B	\$9,088.08
L	\$36,964.27
P	\$6,595.76
M	\$8,028.33
TOTAL	\$302,440.09

Month/Year:	May-09
FAC Rate:	0.010780

RATE	<u>AMOUNT</u>
R D T S E A B L P M	\$212,813.44 \$1,104.20 \$1,231.72 \$6,758.44 \$2,595.28 \$11,548.93 \$10,251.29 \$42,158.23 \$6,815.11 \$6,718.64
TOTAL	\$301,995.28

Month/Year:	June-09
FAC Rate:	0.007432

RATE	<u>AMOUNT</u>
R D	\$146,861.75 \$101.06
T	\$839.04
S	\$4,685.57
E	\$1,946.74
Α	\$7,876.50
В	\$8,055.65
L	\$32,010.25
Р	\$4,775.80
M	\$7,036.78
TOTAL	\$214,189.14

Month/Year:	July-09
FAC Rate:	0.004954

RATE	AMOUNT
R D T S E A B L P M	\$120,061.27 \$8.36 \$560.88 \$3,137.16 \$1,786.35 \$6,193.43 \$6,240.11 \$21,659.59 \$3,389.52 \$4,683.09
TOTAL	\$167,719.76

Month/Year:	August-09
FAC Rate:	(0.000052)

RATE	<u>AMOUNT</u>
R D T S E A B L	(\$1,271.27) (\$0.03) (\$7.45) (\$9.42) (\$13.09) (\$64.05) (\$64.93) (\$218.68) (\$44.04)
М	(\$49.57)
TOTAL	(\$1,742.53)

FUEL ADJUSTMENT SUMMARY REPORT

Month/Year: September-09 FAC Rate: 0.000752

RATE	AMOUNT
R	\$16,772.65
D T	\$0.80 \$89.40
S E	\$452.45 \$236.59
A	\$881.35
B I	\$978.87 \$3,518.26
Р	\$653.78
M	\$697.11
TOTAL	\$24,281.26

Month/Year:	October-09
FAC Rate:	(0.010589)

RATE	AMOUNT
R D T S E A B L P M	(\$206,396.03) (\$331.08) (\$1,207.14) (\$6,716.14) (\$2,704.30) (\$11,697.41) (\$11,883.29) (\$45,477.58) (\$8,901.11) (\$8,315.87)
TOTAL	(\$303,629.95)

Month/Year:	November-09
FAC Rate:	(0.007906)

RATE	AMOUNT
R	(\$174,787.46)
D	(\$1,209.04)
T	(\$911.34)
S	(\$5,003.50)
Ε	(\$2,007.99)
Α	(\$8,410.15)
В	(\$7,482.87)
L	(\$31,796.48)
Р	(\$7,108.29)
M	(\$7,003.02)
TOTAL	(\$245,720.14)

Month/Year:	December-09
FAC Rate:	(0.014098)

RATE	<u>AMOUNT</u>
R D T S E A B L P	(\$387,015.91) (\$3,273.74) (\$1,616.65) (\$9,032.57) (\$4,407.43) (\$15,116.03) (\$12,391.64) (\$51,735.01) (\$11,071.15)
M	(\$12,902.97)
TOTAL	(\$508,563.10)

FUEL ADJUSTMENT SUMMARY REPORT

Month/Year: January-10 FAC Rate: (0.009786)

RATE	AMOUNT
R D T S E A B L P M	(\$390,601.13) (\$3,582.26) (\$1,129.63) (\$6,255.52) (\$4,608.90) (\$12,834.16) (\$10,196.09) (\$39,725.51) (\$7,449.10) (\$8,689.98)
TOTAL	(\$485,072.28)

Month/Year:	February-10
FAC Rate:	(0.007469)

RATE	<u>AMOUNT</u>
R	(\$320,552.01)
D	(\$2,962.46)
T	(\$868.25)
S	(\$4,704.76)
E	(\$3,753.40)
A	(\$10,754.59)
B	(\$8,343.58)
L	(\$31,242.78)
P	(\$5,363.49)
M	(\$6,754.26)
TOTAL	(\$395,299.58)

Month/Year:	March-10
FAC Rate:	(0.001567)

RATE	AMOUNT
R D T S E A B L P M	(\$56,623.61) (\$540.49) (\$175.68) (\$987.99) (\$641.29) (\$2,008.60) (\$1,615.92) (\$5,852.78) (\$1,084.68) (\$1,271.94)
TOTAL	(\$70,802.98)

Month/Year:	April-10
FAC Rate:	(0.002755)

RATE	AMOUNT
R D T S E A B L P M	(\$61,810.03) (\$461.75) (\$305.76) (\$1,725.43) (\$767.12) (\$2,902.03) (\$2,604.08) (\$10,501.47) (\$1,966.53) (\$773.70)
TOTAL	(\$83,817.90)

Month/Year:	May-10
FAC Rate:	(0.008559)

RATE	AMOUNT
R D T S E A B L P	(\$154,717.94) (\$489.31) (\$949.08) (\$5,404.15) (\$2,032.63) (\$8,813.52) (\$7,894.68) (\$31,586.39) (\$5,789.30)
M	(\$2,220.07)
TOTAL	_(\$219,897.07)

Month/Year:	June-10
FAC Rate:	(0.015902)

RATE	<u>AMOUNT</u>
R D T S E C C3 L P	(\$339,743.00) (\$234.59) (\$1,773.43) (\$10,045.68) (\$4,799.58) (\$23,442.48) (\$10,605.54) (\$59,682.33) (\$15,952.88)
M	(\$15,377.65)
•	(\$15,377.65)
TOTAL	<u>(\$481,657.16)</u>

Month/Year:	July-10
FAC Rate:	(0.017202)

RATE	<u>AMOUNT</u>
R D T S E C C3 L P M	(\$487,601.11) (\$30.30) (\$1,894.95) (\$10,802.93) (\$7,417.86) (\$32,200.01) (\$13,964.12) (\$70,710.51) (\$19,424.15) (\$15,047.11)
TOTAL	_(\$659,093.05)

Month/Year:	August-10
FAC Rate:	(0.007661)

RATE	AMOUNT
R	(\$242,366.55)
D	(\$6.54)
T	(\$846.06)
S	(\$4,849.01)
E	(\$3,751.21)
C	(\$15,393.39)
C3	(\$6,449.05)
L	(\$32,082.47)
P	(\$9,278.85)
M	(\$6,870.10)
TOTAL	(\$321,893.23)

Month/Year:	September-10
FAC Rate:	(0.002821)

RATE	<u>AMOUNT</u>
R D T S E C C3 L P M	(\$71,603.64) (\$3.91) (\$308.74) (\$1,773.91) (\$1,036.20) (\$5,248.41) (\$2,544.08) (\$12,344.05) (\$3,475.30) (\$2,646.70)
TOTAL	_(\$100,984.94)

Month/Year:	October-10
FAC Rate:	(0.006541)

RATE	AMOUNT
R D T S E C C3 L P M	(\$133,754.86) (\$124.64) (\$709.02) (\$4,090.87) (\$1,815.85) (\$10,227.76) (\$5,064.68) (\$24,890.24) (\$7,722.45) (\$6,166.53)
TOTAL	(\$194,566.90)

Month/Year:	November-10
FAC Rate:	(0.008458)

RATE	AMOUNT
R D T S E C C3 L P M	(\$161,637.62) (\$753.56) (\$915.20) (\$5,251.76) (\$1,948.21) (\$11,113.58) (\$5,439.92) (\$28,646.99) (\$10,523.11) (\$8,060.21)
TOTAL.	(\$234,290.16)

(Notes only; discard from print)
Monthly fuel numbers to enter are
below this signature form.
For tab Item 2, you will enter the
current recovery in the prior month.
December recovery is listed under
November on tab, Item 2

CLARK ENERGY COOPERATIVE, INC. CASE NO. 2010-00498

Calculation showing the change in Clark's base fuel cost per kWh as proposed by EKPC as adjusted for Clark's 12-month average line loss for November 2009 thru October 2010 (12 months).

FORMULA

<u>Change from EKPC</u> = Change in Clark Energy 100% - Clark EC Line Loss Base Fuel Cost

CALCULATION

 $\frac{(\$0.00639)}{100\% - 5.2170\%} = (\$0.00674)$

Clark Energy Cooperative, Inc. Case No. 2010-00498

Schedule R: Residential	PRESENT	PROPOSED
Facility charge per kWh for all energy	12.43 0.099165	12.43 0.092425
Schedule D: Time-of-Use Marketing Service per kWh for all energy	PRESENT 0.06719	PROPOSED 0.06045
Schedule T: Outdoor Lighting Facilities Monthly Rate 400 Watt	PRESENT 18.71	PROPOSED 17.67
Schedule S: Outdoor Lighting Facilities Monthly Rate 175 Watt Mercury Vabor	PRESENT 10.10	PROPOSED 9.63
Schedule E: Public Facilities Facility charge per kWh for all energy	PRESENT 16.57 0.10611	PROPOSED 16.57 0.09937

Clark Energy Cooperative, Inc. Case No. 2010-00498

Schedule C: General Power Service	PRESENT	PROPOSED
Facility charge single phase Facility charge three phase per kWh for all energy	25.33 50.14 0.10559	25.33 50.14 0.09885
Schedule L: General Power Service	PRESENT	PROPOSED
Facility charge Demand Charge: Per kW of Billing Demand Energy Charge: Per kWh for all energy	63.81 6.47 0.07806	63.81 6.47 0.07132
Schedule P: General Power Service	PRESENT	PROPOSED
Facility charge Demand Charge: Per kW of Billing Demand Energy Charge: Per kWh for all energy	86.88 6.21 0.06790	86.88 6.21 0.06116
Schedule M: General Power Service	PRESENT	PROPOSED
Demand Charge: Per kW of Billing Demand Energy Charge: Per kWh for all energy	10.07 0.07130	10.07 0.06456

Item 6 pg 1 of 9

For	All	Area	as	Ser	vec	Ĺ	
Cor	nmun:	ity,	To	wn	or	Ci	.ty
P.S	.c. 1	No		2		<u>-</u>	
4th	Rev	isio	<u>n</u> _S	HEE	T	10	<u>43</u>
CAN	CELL:	ING 1	P.S	.c.	N	٥	2

3rd Revision SHEET NO.43

Clark Energy Cooperative Inc.
Name of Issuing Corporation

CLASSIFICATION OF SERVICE

Schedule R: Residential

AVAILABILITY

Available to all residential consumers subject to established rules and regulations of the Distributor.

CHARACTER OF SERVICE

Single 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.

RATES

\$12.43

Facility Charge

\$0.099165

per kWh for all energy

\$0.092425

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be \$12.43.

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 two law month moving average of such losses.

Itemlo Pg 2 0f 9

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

CLASSIFICATION OF SERVICE

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

Single 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

\$0.06719 per kWh for all energy	KENTUCKY PUBLIC SERVICE COMMISSION
\$0.06045	JEFF R. DEROUEN EXECUTIVE DIRECTOR
DATE OF ISSUE January 25, 2011 DATE I	FFECTIVE 中央的中央的人。2011
ISSUED BY Tauf to TITLE	PREBUIT Kirtley E.O.
Name of Officer	EFFECTIVE
Issued by authority of an Order of the Public Case No. 2010-00170 dated January 14,	Service Commission section 9 (1) 2011.

Item 6 pg 3 of 9

$For_{\underline{}}$	All Areas	Served
Con	munity, T	own or City
P.S.	C. No	2
4th_	Revision	SHEET NO 47
CANC	ELLING P.	s.c. NO. 2
3rd	Revision	SHEET NO 47

Clark Energy Cooperative Inc. Name of Issuing Corporation

CLASSIFICATION OF SERVICE

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	\$ 18.71 per mo \$17.67	1,848 kWh	154 kWh

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	PUBLIC SERVICE COMMISSION			
	JEFF R. DEROUEN EXECUTIVE DIRECTOR			
DATE OF ISSUE January 25, 2011 DATE EFF	CTIVE January 2011			
ISSUED BY RUCK ENC. TITLE	Bunt Kirtley			
- Land Control -	PRESIDENTE			
Name of Officer	1/14/2011			
Issued by authority of an Order of the Public	PURSUANT TO 807 KAR 5:011 SECTION 9 (1) Service Commission in			
Case No. 2010-00170 dated January 14	, 2011.			

Item 6 pg 4 of 9

For All Areas Served	
Community, Town or C:	Lty
P.S.C. No. 2	
4th Revision SHEET NO	49
CANCELLING P.S.C. NO.	2
3rd Revision 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

Monthly Rate <u>Per Lamp</u>	Average Annual Energy <u>Use Per Lamp</u>	Average Monthly Energy Use Per Lamp
\$10.10 per mo	840 kWh	70 kWh
	Per Lamp	Monthly Rate Per Lamp Annual Energy Use Per Lamp \$10.10 per mo 840 kWh

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.	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE January 25, 2011 DATE EFFEC	JEFF R. DEROUEN
ISSUED BY Paul title	PRES Runt Kirtley: . O.
Name of Officer	EFFECTIVE "
Issued by authority of an Order of the Public S Case No. 2010-00170 dated January 14,	

Item 6 pg 5 of 9

	Community, Town or City
	P.S.C. No. 2
	4 th Revision SHEET NO. 51
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
	3rd_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.

DELIVERY POINT

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

RATES

\$ 16.57

Facility Charge

\$ 0.10611

All kWh

\$0.09937

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be \$ 16.57.

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.

KENTUCKY
PUBLIC SERVICE COMMISSION

DATE OF ISSUE January 25,2011

DATE EFFECTIVE JANUARY 14,2011

TARRES BRANCH

PRES Link Linky O.

EFFECTIVE

Issued by authority of an Order of the Public Service Com/18/2011in
Case No. 2010-00170 dated January 14, 2014 PRES COMMISSION 2016

EFFECTIVE

2016-00170 dated January 14, 2016-0007 KAR 5:011 SECTION 9 (1)

Item 6 pg 6 of 9

For All Areas Served
Community, Town or City

P.S.C. No.____2

4th Revision SHEET NO.53

CANCELLING P.S.C. NO. 2

3rd Revision SHEET NO.53

Clark Energy Cooperative Inc.
Name of Issuing Corporation

CLASSIFICATION OF SERVICE

Schedule C: General Power Service

AVAILABILITY

Available for all non-residential general power requirements with Kilowatt (kW) demands less than $50~\rm kW$ subject to established rules and regulations of the Distributor.

CHARACTER OF SERVICE

Single or three 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.

RATES

\$25.33 Facility Charge-Single Phase

\$50.14 Facility Charge-Three Phase

\$0.10559 Per kWh for all energy

|\$0.09885 |

MINIMUM MONTHLY CHARGE

The minimum monthly charge shall be \$25.33 single phase and \$50.14 for three phase service.

DATE OF ISSUE January 25, 2011 DATE EN	KENTUCKY PUBLIC SERVICE COMMISSION FFECTIVE January 14 2011
DATE OF TOOOS CAMBALLY 25, 2011 DATE OF	JEFF R. DEROUEN
	EXECUTIVE DIRECTOR
ISSUED BY Aug TITLE	PRESIDENT REANCHE.O.
Name of Officer Issued by authority of an Order of the Publicase No. 2010-00170 dated Januar	# EFFECTIVE

Item 6 797049

For All Areas Served
Community, Town or City
P.S.C. No. 2
4th_Revision_SHEET_NO.55
CANCELLING P.S.C. NO. 2
3rd Revision SHEET NO 55

Clark Energy Cooperative Inc.
Name of Issuing Corporation

CLASSIFICATION OF SERVICE

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 this rate schedule. The power contract shall specify a contract demand 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

\$ 63.81	Facility Charge	
\$ 6.47	per kW of billing demand	
\$ 0.07806	per kWh for all energy	VENTUOVV
\$0.07132		KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE	January 25, 2011 DATE EFF	JEFF R. DEROUEN ECTIVE JAAGUTVE 中塚月CZOR11
-	00000	TARIFF BRANCH
ISSUED BY/	Name of Officer	Bunt Kirtley E.O.
		EFFECTIVE
-	ority of an Order of the Public	Service Computation in
Case No. 2	010-00170 dated January	14, 20030au to 807 KAR 5:011 SECTION 9 (1)
		a .

Item 6 Pg 8 of 9

-	All						
Co	mmun:	ıty,	10	wn (or	C3.	су
P.S	.c. 1	No		2			
4th	Rev.	isio	<u>n</u> _ S	HEE!	r 1	10	58
CAN	CELL:	ING :	P.S	.c.	NC)	2_

Clark Energy Cooperative Inc.
Name of Issuing Corporation

3rd Revision SHEET NO 58

CLASSIFICATION OF SERVICE

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 demand 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

The delivery point shall be specified within the power contract.

RATES

\$86.88

Facility Charge

\$ 6.21

per kW of billing demand

\$ 0.06790

per kWh for all energy

\$0.06116

	KENTUCKY
	PUBLIC SERVICE COMMISSION
DATE OF ISSUE January 25, 2011 DATE EF	FECTIVE JEFF B DEROUEN 011
ISSUED BY Yould TITLE	PRESTTARIFFBRANCH E.O.
Name of Officer	Bunt Kirtley
Issued by authority of an Order of the Public Case No. 2010-00170 dated January 14	, 2011. 1/14/2011
	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

Item 6 Pg 9 of 9

For All Areas Served
Community, Town or City
P.S.C. No. 2
4th Revision SHEET NO 61
CANCELLING P.S.C. NO.2
3rd Revision SHEET NO 61

Clark Energy Cooperative Inc.
Name of Issuing Corporation

CLASSIFICATION OF SERVICE

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 this rate schedule. The power contract shall specify a contract demand 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:

\$10.07

per kW of billing demand

Energy Charge:

\$0.07130

per kWh for all energy

per kwii tot att	strerdy
\$0.06456	KENTUCKY PUBLIC SERVICE COMMISSION
DATE OF ISSUE January 25, 2011 DATE EFF	JEFF R. DEROUEN ECTIVE JANUARY 12.011
ISSUED BY Paul Hall TITLE	PRE But Kirtley E.O.
Name of Officer	EFFECTIVE E
Issued by authority of an Order of the Public Case No. 2010-00170 dated January 14	Service ColMi42011 in , 20 Pursuant to 807 KAR 5:011 SECTION 9 (1)