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RECEIVED

March 23, 2010

MAR 25 7010

PUBLIC SERVICE COMMISSION

Mr. Jeffrey Derouen Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, Kentucky 40602-0615

Re:

Case No. 2009-00314 - Application of Clark Energy Cooperative, Inc. for an Order Authorizing the Adjustment of Retail Rates Based on Historical Test Year Ending June 30, 2009

Dear Mr. Derouen:

Attached you will find an original and five (5) copies of Clark Energy Cooperative, Inc.'s Motion for Leave to File First Amended Joint Settlement Stipulation and Recommendation With Supporting Exhibits and an original and ten (10) copies of First Amended Joint Settlement Stipulation and Recommendation With Supporting Exhibits.

The First Amended Joint Stipulation and Recommendation is being filed as a result of an informal conference held between the parties and Commission Staff on March 3, 2010 which included a discussion of certain amendments to the Stipulation and Recommendation that were necessary.

Please note the following amendments made to the original Joint Settlement Stipulation and Recommendation and exhibits:

- The title of the document has been amended from "Joint Settlement Stipulation and Recommendation" to "First Amended Joint Settlement Stipulation and Recommendation";
- Page 2, paragraph 1 of Stipulation: changed to reflect the amount of "\$189,945" in place of "\$189,944";

- Page 2, paragraph 1 of Stipulation: the last sentence of this paragraph was added to reflect that the non-recurring charges proposed by Clark Energy in the Application had been agreed to by the parties;
- Page 3, paragraph 6 of Stipulation: this new paragraph 6 has been added to provide that the depreciation rates proposed in the Application will be implemented in conjunction with the effective date of the Commission's Order;
- Exhibit A to Stipulation, Sheet No. 56: amended under the heading "Conditions of Service" to amend the amount of "2,500 kW" to "500 kW";
- Exhibit A to Stipulation, Sheet No. 59: under the heading "Conditions of Service", the phrase "... but less than 2,500 kW" is eliminated;
- Exhibit B to Stipulation, Direct Testimony on Settlement of Alan M. Zumstein: is replaced with new testimony which is consistent with the amendments made herein. In addition, a duly executed Affidavit for Mr. Zumstein is provided;
- Exhibit C to Stipulation, page 1 of 2: Under the column "Settlement Proposed Revenue," the amount of "increase" is amended to reflect "(\$189,945)" in place of "(\$189,944)"; and,
- Exhibit E to Stipulation: under heading A "Change in Revenue Requirement . . . for Schedule R Residential" and the line "Decrease in Amount of Increase" and "Decrease in Revenue Requirement for Schedule R" will be changed from "\$189,944" to "\$189,945". In addition, the line "Revised Revenue Requirement" is amended from "\$34,329,726" to "\$34,329,725".

For ease of reference and comparison, Clark Energy submits a redlined version of the original Joint Settlement Stipulation and Recommendation along with a tabbed/highlighted version of the exhibits which are now being amended. Please file these documents in the record and return file-stamped copies to me in the enclosed self-addressed stamped envelope. Please advise me should you have any questions or desire any clarification regarding these documents.

Sincerely yours

Mark David Goss

Enclosures

ce: Dennis Howard, II, Esq.
Lawrence Cook, Esq.
Attorney General's Office
Quang Nguyen, Esq.
Kentucky PSC

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COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION HAS GE WAR

MAR 25 7010

In the Matter of:

PUBLIC SERVICE COMMISSION

THE APPLICATION OF CLARK ENERGY)	
COOPERATIVE, INC. FOR AN ORDER)	CASE NO. 2009-00314
AUTHORIZING THE ADJUSTMENT OF)	
RETAIL RATES BASED ON HISTORICAL)	
TEST YEAR ENDING JUNE 30, 2009)	

FIRST AMENDED JOINT SETTLEMENT STIPULATION AND RECOMMENDATION

It is the intent and purpose of the parties to this proceeding, being the applicant, Clark Energy Cooperative, Inc. ("Clark Energy"), and the intervenor, Attorney General of the Commonwealth of Kentucky ("Attorney General") to express their agreement on a mutually satisfactory resolution of all of the issues in the instant proceeding which shall hereafter be referred to as the "Stipulation" and/or the "Recommendation."

It is understood by all parties hereto that this Recommendation is not binding upon the Kentucky Public Service Commission ("Commission"), nor does it represent agreement on any specific theory supporting the appropriateness of any recommended adjustment to Clark Energy's rates. Clark Energy and the Attorney General have expended considerable efforts to reach the stipulation and agreements that form the basis for this Recommendation. The parties, representing diverse interests and divergent viewpoints, agree that this Recommendation, viewed in its entirety, constitutes a reasonable resolution of all issues in this proceeding.

In addition, the adoption of this Recommendation will eliminate the need for the Commission and the parties to expend considerable resources in litigation of this proceeding, and will eliminate the possibility of, and any need for, rehearing or appeals of the Commission's final order herein. Based upon the parties' participation in a settlement conference and the materials

on file with the Commission, and upon the belief that these materials adequately support this Stipulation and Recommendation, the parties hereby stipulate and recommend the following:

- 1. Clark Energy filed an application for a rate adjustment seeking a total increase in base rate revenue in the amount of \$4,086,994 on Clark Energy's normalized test year ending June 30, 2009. The parties agree that Clark Energy should be permitted to adjust its rates to permit a total increase in base rate revenue of only \$3,897,049 being \$189,945 less than sought in the application. All applicable rate schedules have been adjusted to reflect this change in retail rates. Clark Energy's customer charge per month for its residential class (Schedule R Residential) will be reduced from the \$14.00 requested in the application to \$12.00. The demand charges and customer charges for all other classes remain as contained in the original application. In addition, the non-recurring charges proposed by Clark Energy in the application have been agreed to by both parties.
- 2. Clark Energy's proposed tariff revisions are attached in "Exhibit A" and should be adopted and should become effective as of April 1, 2010, or as soon thereafter as ordered by the Commission. Attached as "Exhibit B" is the direct testimony of Alan Zumstein which explains the development of these rates.
- 3. Additional exhibits to this agreement include a comparative schedule of rates, "Exhibit D" which include the current rates, the rates proposed in the application and the rates that are a result of this agreement. Also attached is "Exhibit E" which provides the basis for the revenue requirements for each rate class as well as the proposed rate design.
- 4. It is the purpose and intent of the parties hereto that the revision in rates for Clark Energy will result in a 2.0 TIER (Times Interest Earned Ratio), and the revision in rates as proposed by this Recommendation and Stipulation will result in such a TIER rating. The parties

also agree that Clark Energy should have relief from the Commission's Order in Case No. 92-219 such that simultaneously with the effective date of the tariff revisions in this case Clark Energy shall no longer be required to retire capital credits earned in excess of a TIER of 2.0.

- 5. Clark Energy's Board of Directors has approved the stipulated and amended rate amount of \$3,897,049.
- 6. Clark Energy will implement the proposed depreciation rates included in the depreciation study that accompanied the Application. The depreciation rates will be implemented in conjunction with the effective date of the Commission's Order.
- 7. Each party hereto waives all cross-examination of the other parties' witnesses except for supporting this Recommendation, unless the Commission disapproves this Recommendation, and each party further stipulates and recommends that the Notice of Intent, Application, testimony, pleadings, and responses to data requests filed in this proceeding be admitted into the record.
- 8. This Recommendation is submitted for purposes of this case only and is not deemed binding upon the parties hereto in any other proceeding, nor is it to be offered or relied upon in any other proceeding involving Clark Energy or any other utility.
- 9. If the Commission issues an order adopting this Recommendation in its entirety, each of the parties hereto agrees that it shall file neither an application for rehearing with the Commission, nor an appeal to the Franklin County Circuit Court with respect to such order.
- 10. If this Recommendation is not adopted in its entirety, each party reserves the right to withdraw from it and require that hearings go forward upon any and all matters involved herein, and that in such event the terms of this Recommendation shall not be deemed binding upon the parties hereto, nor shall such Recommendation be admitted into evidence, or referred

to, or relied upon in any manner by any party hereto, the Commission or its Staff in any such hearing.

- 11. Attached as "Exhibit C" is proof of revenue analysis showing that the proposed rate adjustments will generate the proposed revenue reduction to which the parties have agreed in paragraph (1) of this Stipulation.
- 12. The parties hereto agree that the foregoing Recommendation is reasonable and is in the best interests of all concerned, and urge the Commission to adopt this Recommendation in its entirety.

This day of March, 2010.

CLARK ENERGY COOPERATIVE, INC.

Paul Embs

President/CEO, Clark Energy Cooperative, Inc.

Mark David Goss

Attorney for Clark Energy Cooperative, Inc.

KEMTUCKY ATTORNEY/GENERAL

By Office of Attorney General

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	3rd Revision SHEET NO. 43
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 43
CLASSIFICATION OF SERV	7ICE
Schedule R: Residential	
AVAILABILITY	
Available to all residential consumers subject t and regulations of the Distributor.	o established rules
CHARACTER OF SERVICE	
Single phase, 60 Hertz, at available secondary v	oltages.
DELIVERY POINT	
The delivery point at which the secondary or uti provided shall be specified by the Distributor.	lization voltage is
RATES	
\$12.00 Facility Charge \$0.095773 per kWh for all energy	(I)(T) (I)
MINIMUM MONTHLY CHARGE	
The minimum monthly charge shall be \$12.00.	(I)
FUEL ADJUSTMENT CHARGE	
The above rate may be increased or decreased by equal to the fuel adjustment amount per kWh as b Wholesale Power Supplier plus an allowance for 1 allowance for line losses will not exceed 10% an twelve month moving average of such losses.	illed by the ine losses. The
DATE OF ISSUE February 24, 2010 DATE EFFEC	TIVE April 1, 2010
ISSUED BYName of Officer	PRESIDENT & C.E.O.
Issued by authority of an Order of the Public Se Case No. 2009-00314 dated	rvice Commission in

	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	3rd Revision SHEET NO. 44
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 44

TERMS OF PAYMENT

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

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BYName of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No. 2009-00314 dated	e Public Service Commission in

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

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

A Ca Sala and For		
\$0.06489 per kWh for all energy		(I)
DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010	WWW.andstateseessees
ISSUED BY Name of Officer	TITLE PRESIDENT & C.E.O.	•
Issued by authority of an Order of	the Public Service Commission in	

Case No. 2009-00314 dated _____.

For	All	Area	s Se	rve	Ĺ	
Co	mmun:	ity,	Town	or	Ci	ty
P.S	.c. 1	ло		2		
3r ^d	Revi	sion	_SHEE	T N	o.	46
CAN	CELL	ING E	e.s.c	. NO)	2_
2 nd	Revi	sion	SHEE	T N	ο.	46

CLASSIFICATION OF SERVICE

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.

TERMS OF PAYMENT

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

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BYName of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No2009-00314dated	e Public Service Commission in

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o .	For All Areas Served	
	Community, Town or City	
	P.S.C. No. 2	
	3 rd Revision SHEET NO. 47	
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2	
Make of issuing corporation	2 nd 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	\$18.07 per mo	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 line losses. The

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
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Name of Officer	-
Issued by authority of an Order of the	e Public Service Commission in
Caso No. 2009-00314 dated	

For All Areas Served
Community, Town or City
P.S.C. No. 2
3 rd Revision SHEET NO. 48
CANCELLING P.S.C. NO. 2
2 nd Revision SHEET NO. 48

CLASSIFICATION OF SERVICE

allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses.

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BYName of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No. 2009-00314dated	e Public Service Commission in

For All Areas Served
Community, Town or City

P.S.C. No. 2

3rd Revision SHEET NO. 49

CANCELLING P.S.C. NO. 2

2nd 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

Lamp Rating	Monthly Rate Per Lamp	Average Annual Energy Use Per Lamp	Average Monthly Energy Use Per Lamp
175 Watt	\$9.75 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 February 24, 2010	DATE EFFECTIVE April 1, 2010
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Name of Officer	
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Case No. 2009-00314 dated	

	For All Areas Served Community, Town or City
·	P.S.C. No2
	3rd Revision SHEET NO. 50
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 50
CLASSIFICATION OF SER	VICE
LATE PAYMENT FEES	
DATE TATMENT FEED	
An amount equal to five percent (5%) of the past added to all accounts that are in a past due confees will apply after 10 days from the date of the fees will apply to the net bill, exclusive of spand other assessments	ndition. Late payment the bill. Late payment

DATE OF ISSUE February 24, 2010 DATE EFFECTIVE April 1, 2010

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

Case No. ______dated______.

Name of Officer

TITLE PRESIDENT & C.E.O.

ISSUED BY____

	P.S.C. No. 2
	3 rd Revision SHEET NO. 51
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 51
CLASSIFICATIO	N OF SERVICE
Schedule E: Publ	ic Facilities
AVAILABILITY	
Available to public facilities with Kilo 50 kW subject to established rules and postributor. Not applicable to outdoor	regulations of the
CHARACTER OF SERVICE	
Single phase, 60 Hertz, at available sec	condary voltages.
DELIVERY POINT	
The delivery point at which the secondar provided shall be specified by the Distr	
RATES	
\$ 16.00 Facility Charge \$ 0.10248 All kWh	T)(I) (I)
MINIMUM MONTHLY CHARGE	
The minimum monthly charge shall be \$ 16.00.	
FUEL ADJUSTMENT CHARGE	
The above rate may be increased or decreequal to the fuel adjustment amount per Wholesale Power Supplier plus an allowar	kWh as billed by the
DATE OF ISSUE February 24, 2010 DA	ATE EFFECTIVE April 1, 2010
ISSUED BY Name of Officer	ITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Date No. 2009-00314 dated	Public Service Commission in

For All Areas Served
Community, Town or City

m.	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 52
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
	2 nd Revision SHEET NO. 52

allowance for line losses will not exceed 10% and is based on a twelve month moving average of such losses.

TERMS OF PAYMENT

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

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BY Name of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No2009-00314dated	e Public Service Commission in

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 53
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 53
CLASSIFICATION C	OF SERVICE
Schedule C: General P	ower Service (T
AVAILABILITY	
Available for all non-residential general Kilowatt (kW) demands less than 50 kW subjand regulations of the Distributor.	
CHARACTER OF SERVICE	
Single or three phase, 60 Hertz, at availa	ble secondary voltages.
DELIVERY POINT	
The delivery point at which the secondary provided shall be specified by the Distrib	
RATES	
\$24.46 Facility Charge-Single Phase \$48.42 Facility Charge-Three Phase \$0.10198 Per kWh for all energy	(I)(T (I)(T (I)
MINIMUM MONTHLY CHARGE	
The minimum monthly charge shall be \$24.46 for three phase service.	single phase and \$48.42 (I)
DATE OF ISSUE February 24, 2010 DATE	EFFECTIVE April 1, 2010
Name of Officer TITL	E PRESIDENT & C.E.O.
Issued by authority of an Order of the Pub Case No2009-00314dated	lic Service Commission in

For All Areas Served Community, Town or Cit	Y
P.S.C. No. 2	
3rd Revision SHEET NO. 5	4
CANCELLING P.S.C. NO. 2	
2 nd Revision SHEET NO. 5	4

CLASSIFICATION OF SERVICE

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.

TEMPORARY SERVICE

Temporary service shall be supplied in accordance with the foregoing rate except that the consumer shall pay in addition to the foregoing charges the total cost of connecting disconnecting service less the value of materials returned to stock. A deposit, in advance, may be required of the full amount of the estimated bill for service, including the cost of connection and disconnection.

TERMS OF PAYMENT

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

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BY Name of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No. 2009-00314 dated	Public Service Commission in

	Community, Town or City
	P.S.C. No2
	3 rd Revision SHEET NO. 56
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 56
CLASSIFICATION OF SERVICE	
Schedule L:	General Power Service
AVAILABILITY	
Available to all commercial and in power requirements with Kilowatt less than 500 kW.	dustrial consumers for general kW) demands of 50 kW or greater but (T
CONDITIONS OF SERVICE	
this rate schedule. The power cordemand for minimum billing purpose 500 kW.	l by the consumer for service under stract shall specify a contract es of 50 kW or greater but less than
CHARACTER OF SERVICE	
Limited to single or three phase, voltage of 480 volts or less.	60 Hertz, at a secondary delivery (T
DELIVERY POINT	
The delivery point shall be speci:	fied within the power contract.
RATES	
\$61.63 Facility Charge \$ 6.25 per kW of billing of \$ 0.07539 per kWh for all end	·
DETERMINATION OF BILLING DEMAND	
DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BY	TITLE PRESIDENT & C.E.O.
Name of Officer	
	f the Public Service Commission in
Case No. 2009-00314 date	ea•

	For All Areas Served
	Community, Town or City
	P.S.C. No2
	3 rd Revision SHEET NO. 57
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
	2 nd Revision SHEET NO. 57

The billing demand shall be the maximum Kilowatt (kW) demand established by the consumer for any fifteen (15) minute interval. The consumer shall maintain unity power factors as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of maximum demand is less than 90% lagging, the billing demand shall be the maximum fifteen minute Kilowatt (kW) demand recorded by metering instrumentation multiplied by 90% and divided by the measured percent power factor.

Consistent with the Power Billings provisions of this rate schedule, the contract demand may be regarded as the billing demand.

POWER BILLINGS

The power billing each month shall be the greater amount calculated with the rates herein as applied to (a) or (b) as follows:

- (a) Contract demand as specified within the power contract and energy.
- (b) Current billing demand and energy.

Should (a) above produce the greater power billing, the contract demand shall be regarded as billing demand.

FUEL ADJUSTMENT CHARGE

The above rates 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 losses. The allowance

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
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For All Areas Served Community, Town or City
P.S.C. No. 2
3rd Revision SHEET NO. 58
CANCELLING P.S.C. NO. 2
2 nd Revision SHEET NO. 58

CLASSIFICATION OF SERVICE

for losses will not exceed 10% and is based on a twelve (12) month moving average of such losses.

TERMS OF PAYMENT

The above charges are net and payable within ten (10) days from the date of the bill.

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
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Issued by authority of an Order of the Case Nodated	e Public Service Commission in

	Community, Town or City
	P.S.C. No. 2
	3rd Revision SHEET NO. 59
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 59
CLASSIFICATION	OF SERVICE
Schedule P: General Po	ower Service
AVAILABILITY	
Available to all commercial and industrial power requirements with Kilowatt (kW) den	al consumers for general (D) mands of 500 kW or greater.
CONDITIONS OF SERVICE	
A power contract shall be executed by the this rate schedule. The power contract s demand for minimum billing purposes of 50	shall specify a contract
CHARACTER OF SERVICES	
Limited to three phase, 60 Hertz, at a se specified within the power contract.	econdary of delivery voltage (T)
DELIVERY POINT	
The delivery point shall be specified with	thin the power contract.
RATES	
\$83.91 Facility Charge \$ 6.00 per kW of billing demand \$ 0.06558 per kWh for all energy	(N) (I) (I)
DATE OF ISSUE February 24, 2010 DA	TE EFFECTIVE April 1, 2010
	TLE PRESIDENT & C.E.O.
Name of Officer	
Issued by authority of an Order of the P Case No2009-00314dated	ublic Service Commission in

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 60
<u>-</u>	CANCELLING P.S.C. NO. 2
	2 nd Revision SHEET NO 60

CLASSIFICATION OF SERVICE

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum Kilowatt (kW) demand established by the consumer for any fifteen (15) minute interval. The consumer shall maintain unity power factors as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of maximum demand is less than 90% lagging, the billing demand shall be the maximum fifteen minute Kilowatt (kW) demand recorded by metering instrumentation multiplied by 90% and divided by the measured percent power factor. Consistent with the Power Billings provisions of this rate schedule, the contract demand may be regarded as the billing demand.

POWER BILLINGS

The power billing each month shall be the greater amount calculated with the rates herein as applied to (a) or (b) as follows:

- (a) Contract demand as specified within the power contract and energy.
- (b) Current billing demand and energy.

Should (a) above produce the greater power billing, the contract demand shall be regarded as billing demand.

FUEL ADJUSTMENT CLAUSE

The above rates 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 losses. The allowance

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	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 61
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
	2 nd Revision SHEET NO. 61

for losses will not exceed 10% and is based on a twelve (12) month moving average of such losses.

TERMS OF PAYMENT

The above charges are net and payable within ten (10) days from the date of the bill.

LATE PAYMENT FEES

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	For All Areas Served Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 62
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	2 nd Revision SHEET NO. 62
CLASSIFICATION OF SER	RVICE
Schedule M: General Power Ser	rvice
AVAILABILITY	
Available to all commercial and industrial consupower requirements at primary delivery voltage with demands of 1,000 kW or greater but less than 5,000 kW or greater but less th	with Kilowatt (kW)
CONDITIONS OF SERVICE	
A power contract shall be executed by the consumer this rate schedule. The power contract shall specified demand for minimum billing purposes of 1,000 or 5,000 kW.	pecify a contract
CHARACTER OF SERVICE	
Three phase, 60 Hertz, at a delivery voltage spepower contract.	ecified within the
DELIVERY POINT	
The delivery point shall be specified within the	e power contract.
RATES	
Demand Charge: \$9.73 per kW of billing	demand (I)
Energy Charge: \$0.06886 per kWh for all en	nergy
DATE OF ISSUE February 24, 2010 DATE EFFE	CTIVE April 1, 2010
ISSUED BY TITLEName of Officer	PRESIDENT & C.E.O.
Name of Officer Issued by authority of an Order of the Public S Case No. 2009-00314 dated	ervice Commission in

For All Areas Served
Community, Town or City
P.S.C. No. 2
3 rd Revision SHEET NO. 63
CANCELLING P.S.C. NO. 2
2nd Dowision CHEET NO 63

CLASSIFICATION OF SERVICE

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum Kilowatt (kW) demand established by the consumer for any fifteen (15) minute interval within the following calendar months and time intervals.

October - April:

7:00 AM - 12:00 AM EST 5:00 PM - 10:00 PM EST

May - September:

10:00 AM - 10:00 PM EST

Maximum Kilowatt demands established not within the prescribed time intervals shall be disregarded for billing purposes.

The consumer shall maintain unity power factors as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor at the time of maximum demand is less than 90% lagging, the billing demand shall be the maximum fifteen minute Kilowatt (kW) demand recorded by metering instrumentation multiplied by 90% and divided by the measured percent power factor.

Consistent with the Power Billings provisions of this rate schedule, the contract demand may be regarded as the billing demand.

POWER BILLINGS

The power billings each month shall be the greater amount calculated with the rates herein as applied to (a), (b), or (c) as follows:

(a) Minimum energy requirements as specified within the power contract.

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BYName of Officer	TITLE PRESIDENT & C.E.O.
Issued by authority of an Order of the Case No. 2009-00314 dated	e Public Service Commission in

	For All Areas Served
	Community, Town or City
	P.S.C. No. 2
	3 rd Revision SHEET NO. 64
ve Inc.	CANCELLING P.S.C. NO. 2
acton	2 nd Revision SHEET NO . 64

CLASSIFICATION OF SERVICE

- (b) Contract demand as specified within the power contract and energy.
- (c) Current billing demand and energy.

Should (b) above produce the greater power billing, the contract demand shall be regarded as billing demand.

FUEL ADJUSTMENT CLAUSE

The above rates 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 losses. The allowance for losses will not exceed 10% and is based on a twelve (12) month moving average of such losses.

TERMS OF PAYMENT

The above charges are net and payable within ten (10) days from the date of the bill.

LATE PAYMENT FEES

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010				
ISSUED BY Name of Officer	TITLE PRESIDENT & C.E.O.				
Issued by authority of an Order of the Case No. 2009-00314 dated	e Public Service Commission in				

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	1st Revision SHEET NO. 11
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	Original SHEET NO. 11
RULES AND	REGULATIONS
11 CHARGES FOR MEMBER REQUESTED RECONN	IECTION
The Cooperative will make no char discontinuance of service. There service connection thereafter occ twelve month period for the membe	shall be a fee of $\$25.00$ for each $^{(1)}$ urring more frequently than once each
DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BYName of Officer	TITLE PRESIDENT & C.E.O.

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	1 st Revision SHEET NO. 32
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
	Original SHEET NO. 32

RULES AND REGULATIONS

26 FIELD COLLECTION CHARGE

A charge of thirty dollars (\$30.00) will be assessed when a cooperative representative makes a trip to the premises of a consumer for the purpose of terminating service. The charge may be assessed if the cooperative representative actually terminates service or if, in the course of the trip, the consumer pays the delinquent bill to avoid termination. The charge may also be made if the cooperative representative agrees to delay termination based on the customer's agreement to pay the delinquent bill by a specific date. The cooperative may make a field collection charge only once in any billing period.

DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BY	TITLE PRESIDENT & C.E.O.

Name of Officer

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	1 st Revision SHEET NO. 33
Clark Energy Cooperative Inc.	CANCELLING P.S.C. NO. 2
Name of Issuing Corporation	Original SHEET NO. 33
RULES ANI	REGULATIONS
27 RECONNECTION CHARGE FOR DISCONNECT	ION OF SERVICE
the utility's rules or commission dollars (\$40.00) will be made for	
	ction. If the reconnection is done e charge will be sixty-five dollars (I)
DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
ISSUED BY	TITLE PRESIDENT & C.E.O.

Name of Officer

	For All Areas Served Community, Town or City
	P.S.C. No. 2
	1 st Revision SHEET NO. 36
Clark Energy Cooperative Inc. Name of Issuing Corporation	CANCELLING P.S.C. NO. 2
y and the same of	Original SHEET NO. 36
RULES ANI	O REGULATIONS
29 RETURN CHECK CHARGE	
The cooperative will apply to a five dollars (\$25.00) for each m cooperative.	member's account a charge of twenty- ember's check returned to the (I)
DATE OF ISSUE February 24, 2010	DATE EFFECTIVE April 1, 2010
	TITLE PRESIDENT & C.E.O.
Name of Officer	

Clark Energy Cooperative, Inc. Case No. 2009-00314

Direct Testimony of Alan M. Zumstein

- Q1 What is the purpose of your testimony?
- A1 The purpose of my testimony is to explain the development of the rates based on the settlement that has been reached with the Office of the Attorney General ("OAG") and Clark Energy Cooperative, Inc. ("Clark Energy") The OAG has agreed to allow Clark Energy to increase its rates by the amount of \$3,897,049. This amount is \$189,945 less than the original request.
- Q2 What rates have been changed to accomplish this reduction in the amount of increase?
- A2 This change has been accomplished by placing the full reduction of the increase amount upon the increase that is being sought for Schedule R Residential. Clark Energy has reduced its requested facility charge from \$14.00 to \$12.00 as agreed upon, then increased the energy charge only slightly from \$0.094560 to \$0.095773.
- Q3 How can it be determined that he proposed rate design will provide the amount of revenue agreed upon in the settlement?
- As part of this settlement agreement, a billing analysis is attached as Exhibit C, which develops the amount of revenues that Clark Energy would receive from its current rates applied to the test year billing units and from its proposed rates, applied to the test year billing units. Since there were no proposed changes to any of the other rates schedules, only the proposal for Schedule R Residential accompanies Exhibit C. The proof of revenues results in an increase in the amount of \$3,897,049.
- Q4 Will the proposed rates meet the needs of Clark Energy?
- A4 The proposed rates as a result of this settlement will provide for the immediate financial needs of Clark Energy and should insure that Clark Energy will meet its mortgage requirements for several years.

- Q5 What documentation is Clark Energy providing in support of this settlement?
- A5 The following additional documents are provided as support:
 - The proposed tariffs,
 - Billing analysis settlement proof of revenues,
 - Current rates, proposed rates from Application, and Settlement proposed rates, and,
 - Change in rate design for Schedule R Residential for the Settlement agreement.
- Q6 Have you made any other changes that need to be identified?
- A6 No, there are none.
- Q7 Does this conclude you testimony?
- A6 This concludes my testimony.

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:
APPLICATION OF CLARK ENERGY COOPERATIVE, INC. FOR AN ORDER AUTHORIZING THE ADJUSTMENT OF RETAIL RATES BASED ON HISTORICAL TEST YEAR ENDING JUNE 30, 2009 CASE NO. 2009-00314 CASE NO. 2009-00314)
<u>AFFIDAVIT</u>
STATE OF KENTUCKY)
COUNTY OF FAYETTE)
Alan M. Zumstein, being duly sworn, states that he has read the foregoing prepared
testimony and that he would respond in the same manner to the questions if so asked upon taking
the stand, and that the matters and things set forth therein are true and correct to the best of his
knowledge, information and belief.
ALAN M. ZUMSTEIN
Subscribed and sworn before me on this 28 day of February, 2010.
Notary Public
My Commission Expires: Supt. 2012
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Clark Energy Cooperative Case No. 2009-00314 Revenue Analysis June 30, 2009 Exhibit C page 1 of 2 Witness: Alan Zumstein

5 6 7 8 9	Rate <u>Schedule</u>	Kwh <u>Useage</u>	Test Year <u>Revenue</u>	Percent of <u>Total</u>	Normalized Case No. 2008-0525	Percent of <u>Total</u>	Application Proposed <u>Revenue</u>	Percent of <u>Total</u>	Settlement Proposed <u>Revenue</u>	Percent of <u>Total</u>	<u>Increa</u> Amount	ise_ Percent
11	R - Residential	322,074,113	\$26,240,115	73%	\$31,190,959	73%	\$34,519,670	74%	\$34,329,725	74%	\$3,138,766	10%
12	D - Time of Day	1,861,608	85,106	0%	102,296	0%	120,800	0%	120,800	0%	18,504	18%
13	A - General Power Service	14,529,508	1,515,341	4%	1,754,533	4%						
14	B - General Power Service	12,933,755	1,212,054	3%	1,416,374	3%						
15	C - General Power Service	0	0	0%	0	0%	3,329,467	7%	3,329,467	7%	158,560	5%
16	E - Public Facilities	4,084,927	363,188	1%	427,608	1%	474,655	1%	474,655	1%	47,047	11%
17	L - General Power Service	52,272,438	4,263,891	12%	5,052,819	12%	5,305,270	11%	5,305,270	11%	252,451	5%
18	M - General Power Service	7,301,084	558,244	2%	665,353	2%	678,738	1%	678,738	1%	13,385	2%
19	P - General Power Service	10,118,100	757,037	2%	905,600	2%	923,762	2%	923,762	2%	18,162	2%
20	S & T - Outdoor Lighting Service	8,900,276	828,913	2%	971,610	2%	1,220,492	3%	1,220,492	3%	248,882	26%
21	Envirowatts	30,580	864	0%	864	0%	864	0%	864	0%	0	0%
22	Rounding differences						1,292		1,292		1,292	•
23												
24	Total from base rates	434,106,389	35,824,753	100%	\$42,488,016	100%_	\$46,575,010	100%	\$46,385,065	100%	\$3,897,049	: 8%
25												
26	Fuel adjustment billed		4,069,581									
27	Environmental surcharge billed	_	2,253,595									
28		=	\$42,147,929	:								
29	Increase				\$6,663,263		\$4,086,994		(\$189,945)			

Schedule R - Residential is the only schedule that has changed from the Application.

2

3

30 31 32 Clark Energy Cooperative Case No. 2009-00314 Exhibit C page 2 of 2 Witness: Alan Zumstein

Billing Analysis June 30, 2009

Schedule R - Residential

		Test	Normalized					
	Billing	Year	Case No.	2008-00525	Pro	posed	Settlement Proposed	
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates Revenues		Rates	Revenues
Facility charge - R	290,310	\$1,608,142	\$5.84	\$1,695,412	\$14.00	\$4,064,343	\$12.00	\$3,483,722
Energy charge per kWh	322,074,113	24,631,972	\$0.091580	29,495,547	\$0.094560	30,455,328	\$0.095773	30,846,003
Total from base rates		26,240,115		\$31,190,959		\$34,519,671		\$34,329,725
Fuel adjustment Environmental surcharge		3,028,494 1,707,478						
Total revenues		\$30,976,086						
Amount Percent				\$4,950,844 18.9%		\$3,328,712 10.7%		\$3,138,767 9.1%
Average monthly bill Amount Percent		\$90.39		\$107.44 \$17.05 18.9%		\$118.91 \$11.47 10.7%		\$118.25 \$10.81 9.1%

Clark Energy Cooperative Case No. 2009-00314

Exhibit D
Page 1 of 1
Witness: Alan Zumstein

Current Rates, Proposed Rates from Application, and Settlement Proposed Rates

Rate Class	Present	Application Proposed	Settlement Proposed
Schedule R - Residential			
Facility charge	\$5.84	\$14.00	\$12.00
Energy charge	\$0.091580	\$0.094560	\$0.095773
Schedule D - Time of Use Marketing			
Energy charge	\$0.054950	\$0.064890	\$0.064890
Schedule C - General Power Service (formerly A	§Β)		
Customer Charge A	\$5.76		
Energy charge A	\$0.113510		
Customer Charge B	\$5.28		
Energy charge B	\$0.092980		
Demand charge	\$5.89		
Schedule C - General Power Service			
Facility charge - Single phase		\$24.46	\$24.46
Facility charge - Three phase		\$48.42	\$48.42
Demand charge		\$0.00	\$0.00
Energy charge		\$0.101980	\$0.101980
Schedule E - Public Facilities			
Facility charge	\$5.89	\$16.00	\$16.00
Energy charge	\$0.099630	\$0.102480	\$0.102480
Schedule L - General Power Service		004.00	***
Facility charge	\$0.00	\$61.63	\$61.63
Demand charge	\$5.89	\$6.25	\$6.25
Energy charge	\$0.073490	\$0.075390	\$0.075390
Schedule M - General Power Service		40.70	00.70
Demand charge	\$8.99	\$9.73	\$9.73
Energy charge	\$0.068860	\$0.068860	\$0.068860
Schedule P - General Power Service	#0.00	#00.04	600.04
Facility charge	\$0.00	\$83.91	\$83.91
Demand charge	\$5.89	\$6.00	\$6.00
Energy charge	\$0.064610	\$0.065580	\$0.065580
Schedule S, Outdoor Lighting Facilities	077	¢0.75	
175 Watt	\$7.75	\$9.75	\$9.75
Schedule T, Outdoor Lighting Facilities	644.00	#40 O7	\$18.07
400 Watt Sodium	\$14.36	\$18.07	Φ10.07
Nonrecurring charges	¢42.00	ድንድ ሰብ	\$25.00
Return check	\$13.00	\$25.00	
Collection fee	\$25.50	\$30.00 \$40.00	\$30.00 \$40.00
Reconnect for disconnect	\$38.00 \$15.00	\$40.00 \$25.00	\$25.00
Reconnect, request	\$15.00 \$48.00	\$65.00	\$65.00
Overtime reconnect	φ40.00	φυσ.υυ	φυσ.υυ

Exhibit E Page 1 of 1 Witness: Alan Zumstein

Clark Energy Cooperative Case No. 2009-00314

Change in Rate Design for Schedule R - Residential Settlement Agreement

A. Change in Revenue Requirement and Reate Design for Schedule R - Residential

Increase requested in Application	\$ 4,086,994
Amount of increase from Settlement Stipulation	\$3,897,049_
Decrease in amount of increase	\$ 189,945
Revenue requirement Schedule R of Application	\$ 34,519,670
Decrease in revenue requirement for Schedule R	189,945
Revised revenue requirement	\$ 34,329,725

B. Calculation of Rate Design

1. Facility Charge

Rate agreed to	\$ 12.00	
Number of billing determinants	290,310	
Revenue from Facility Charge		\$ 3,483,722

2. Energy Charge

Revenue requirement from Energy Charge	\$ 3	30,846,003
Energy sales in kWh	32	22,074,113
Energy Rate	\$	0.095773