RICHARDSON, GARDNER, BARRICKMAN & ALEXANDER

ATTORNEYS-AT-LAW

117 E. WASHINGTON STREET

GLASGOW, KENTUCKY 42141-2696

E-MAIL: attorneys@rgba-law.com

BOBBY H. RICHARDSON
WOODFORD L. GARDNER, JR.
UHEL O. BARRICKMAN
(1920-2005)
T. RICHARD ALEXANDER II

(270) 651-8884 (270) 651-2116 FAX (270) 651-3662

JOHN B. GARDNER

RECEIVED

January 8, 2009

JAN 09 2009

PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen
Executive Director
Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

RE: Application of Farmers Rural Electric Cooperative for an Adjustment of Rates PSC Case No. 2008-00030

Dear Mr. Derouen:

Enclosed for filing are ten copies of the application of Farmers Rural Electric Cooperative for an adjustment of rates. Please feel free to call if you have any questions or concerns.

Respectfully yours

Woodford L. Gardner, Jr.

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

RECEIVED

JAN 09 2009

PUBLIC SERVICE COMMISSION

In the Matter of Adjustment of Rates
of Farmers Rural Electric Cooperative
Corporation

Case No. 2008-00030

APPLICATION

Farmers Rural Electric Cooperative Corporation (herein designated as "Farmers Rural Electric") hereby makes application for an adjustment of rates, as follows:

- 1. Farmers Rural Electric informs the commission that it is engaged in the business of operation of a retail electric distributions system in eight (8) counties in south central Kentucky and does hereby propose to adjust rates, effective February 9, 2009, in conformity with the attached schedule.
- 2. The name and post office address of the applicant is Farmers Rural Electric Cooperative Corporation, 504 South Broadway, Glasgow, Kentucky, 42141 [807 KAR 5:001, Section 8(1)].
- 3. The Articles of Incorporation and all amendments thereto for Farmers Rural Electric are attached with Exhibit A. [807 KAR 5:001, Section 8(3)].
- 4. The application is supported by a twelve month historical test period ending September 30, 2008 and includes adjustments for known and measurable changes [807 KAR 5:001, Section 10(1)(a)].
- 5. Farmers Rural Electric states that the reasons the rate adjustment are required pursuant to 807 KAR Section 10(1)(a)(1) are as follows:
- a. Farmers Rural Electric has incurred increases in the cost of power, materials, equipments, labor, taxes, interest, debt service and other fixed and variable costs. Farmers Rural Electric has been required to borrow funds to finance its construction projects.
- b. The financial condition of Farmers Rural Electric has deteriorated substantially over the past few years.
- c. Farmers Rural Electric had a Times Interest Earned Ratio (TIER) of 0.37 for the test year ending September 30, 2008. The TIER was 1.08 for calendar year of 2007.

Farmers Rural Electric is required under its mortgage agreement of maintain an operating TIER of 1.25, based on an average of two of the three most current years.

- d. Farmers Rural Electric requires this rate adjustment to meet the terms of the mortgage agreement and to maintain its financial stability and integrity.
- e. The Board of Directors of Farmers Rural Electric at its meeting on December 18, 2008 received the current financial condition of Farmers Rural Electric and the need for a rate adjustment to maintain the financial stability and integrity of the Cooperative. The Board of Directors adopted a resolution directing the administrative staff and consultants to proceed with the necessary application and filings with the Public Service Commission to adjust the rates of the Cooperative. A copy of the resolution is attached as Exhibit F.
- 6. Annual reports, including the most recent calendar year, are on file with the Commission in accordance with 807 KAR 5:006, Section 3(1) [807 KAR 5:001, Section 10(1)(a)2].
- 7. Farmers Rural Electric is not a limited partnership [807 KAR 5:001, Section 10(1)(a) 4].
- 8. Farmers Rural Electric files with this application a Certificate of Good Standing dates within 60 days of the date of this application and attached as Exhibit A. [807 KAR 5:001, Section 10(1)5].
- 9. Farmers Rural Electric does not conduct business under an assumed name [807 KAR 5:001, Section 10(1)(a)6].
- 10. The proposed tariff is attached as Exhibit B in a form that complies with 807 KAR 5:001 with an effective date not less than 30 days from the date of this application [807 KAR 5:001, Section 10(1)(a)7].
- 11. The proposed tariff changes, identified in compliance with 807 KAR 5:001, are shown by providing the present and proposed tariffs in comparative form on the same sheet, side by side, or on facing sheets, side by side, as Exhibit C [807 KAR 5:001, Section 10(1)(a)8].
- 12. Farmers Rural Electric has given notice to its members of the filing of this application in accordance with 807 KAR 5:001, Section 3-10 (3) and (4). A copy of the notice is attached as Exhibit D [807 KAR 5:001, Section 10(1)(a)9].
- 13. Farmers Rural Electric filed with the Commission a written notice of intent to file a rate application at least four (4) weeks prior to filing this application. The notice of intent stated the rate application would be supported by a historical test period and was served upon

the Attorney General, Utility Intervention and Rate Division is shown as Exhibit E [807 KAR 5:001, Section 10(2)].

- 14. A complete description and qualified explanation for all proposed adjustments with proper support for any proposed changes in price or activity levels, and any other factors which may affect the adjustment, including a Revenue Analysis shown as Exhibit G [807 KAR 5:001, Section (10)(6)(a)].
- 15. The prepared testimony of each witness supporting the application are attached as Exhibits H [807 KAR 5:001, Section 10(6)(b)].
- 16. A statement estimating the effect the new rates will have upon the revenues of Farmers Rural Electric, including, at a minimum, the total amount of revenues resulting from the increase or decrease and the percentage of the increases or decreases and the percentage of the increase or decrease is shown by Exhibit G [807 KAR 5:001, Section 10(6)(d)].
- 17. The effect upon the average bill for each customer classification to which the proposed rate change will apply is shown by Exhibits I and J [807 KAR 5:001, Section 10(6)(e)].
- 18. An analysis of customers' bills in such detail that revenues from present and proposed rates can be readily determined for each customer class is shown by Exhibit J [807 KAR 5:001, Section 10(6)(g)].
- 19. A summary of the Cooperative's determination of its revenue requirements based on return on net investment rate base, return on capitalization, interest coverage, debt service coverage or operating ratio, with supporting schedules is shown by Exhibit K [807 KAR 5:001, Section 10(6)(h)].
- 20. A reconciliation of the rate base and capital used to determine its revenue requirements is shown by Exhibit L [807 KAR 5:001, Section 10(6)(i)].
- 21. A current chart of accounts is shown by Exhibit M [807 KAR 5:001, Section 10(6)(j)].
- 22. The independent auditor's report is attached as Exhibit N [807 KAR 5:001, Section 10(6)(k)].
- 23. The Federal Energy Regulatory Commission or Federal Communications Commission have not audited Farmers Rural Electric and no audit reports exist [807 KAR 5:001, Section 10(6)(1)].
- 24. No Federal Energy Regulatory Commission Form 1 exists as to Farmers Rural Electric [807 KAR 5:001, Section 10(6)(m)].

- 25. Farmers Rural Electric has never had a depreciation study performed. [807 KAR 5:001, Section 10(6)(n)].
- 26. A list of commercially available or in-house developed computer software, programs, and models used in the development of the schedules and work papers associated with the filing of this application are attached as Exhibit O [807 KAR 5:001, Section 10(6)(0)].
- 27. No stock or bond offerings have been made by Farmers Rural Electric [807 KAR 5:001, Section 10(6)(p)].
- 28. Annual Reports to members for 2008 and 2007 are attached as Exhibit P [807 KAR 5:001, Section 10(6)(q)].
- 29. The monthly managerial reports providing financial results of operations for the twelve (12) months in the test period are attached as Exhibit Q [807 KAR 5:001, Section 10(6)(r)].
- 30. No Securities and Exchange Commission Annual Reports exist as to Farmers Rural Electric because it is not regulated by that regulated body [807 KAR 5:001, Section 10(6)(s)].
- 31. Farmers Rural Electric had no amounts charged or allocated to it by an affiliate or general or home office and did not pay monies to an affiliate or general or home office during the test period or during the previous three (3) calendar years [807 KAR 5:001, Section 10(6)(t)].
- 32. A cost of service study based on a methodology generally accepted within the electric industry and based on current and reliable data for the test period is attached as Exhibit R [807 KAR 5:001, Section 10(6)(u)].
- 33. Farmers Rural Electric is not a Local Exchange Carrier or Company as set forth in 807 KAR 5:001, Section 10(6)(v)].
- 34. A detailed income statement and balance sheet reflecting the impact of all proposed adjustments is attached as Exhibit S [807 KAR 5:001, Section 10(7)(a)].
- 35. No "proposed pro forma adjustments reflecting plant additions" exist or apply to Farmers Rural Electric [807 KAR 5:001, Section (7)(c)].
- 36. The operating budget for each month of the period encompassing the pro forma adjustments is attached as Exhibit T [807 KAR 5:001, Section (7)(d)].

37. Additional financial exhibits required by 807 KAR 5:001, Section 10, financial information covering twelve (12) month historical test period ending September 30, 2008, and other information required to be filed is attached by exhibits, as follows:

Exhibit U	By-Laws
Exhibit V	Detailed comparative income statement, statement of cash flows and
	balance sheet
Exhibit W	Schedule showing monthly comparison of balance sheet accounts from
	Test year to Preceding year
Exhibit X	Schedule showing monthly comparison of income statement accounts
	from Test year to Preceding Year
Exhibit Y	Trial balance at end of test year
Exhibit Z	Capital structure
Exhibit 1	Adjustment for salaries and wages
Exhibit 2	Adjustment for payroll taxes
Exhibit 3	Adjustment for depreciation
Exhibit 4	Adjustment for property taxes
Exhibit 5	Adjustment for long term and short term interest
Exhibit 6	Adjustment for post-retirement benefits
Exhibit 7	Adjustment for retirement costs
Exhibit 8	Adjustment for donations
Exhibit 9	Adjustment for professional fees
Exhibit 10	Adjustment for director expenses
Exhibit 11	Adjustment for miscellaneous expenses
Exhibit 12	Adjustment for rate case expenses
Exhibit 13	Adjustment for cable television attachments
Exhibit 14	Adjustment for non-recurring charges
Exhibit 15	Adjustment for purchase power
Exhibit 16	Adjustment for normalized revenue
Exhibit 17	Adjustment for end of year customer adjustment
Exhibit 18	KAEC Statistical Comparison
Exhibit 19	Capitalization policies and employee benefits
Exhibit 20	Equity management plan

WHEREFORE, FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION applies and requests approval of the adjustment of rates as set forth in this application and issuance of an order approving and authorizing the new rates at the earliest possible date.

Dated: January _______, 2009.

Farmers Rural Electric Cooperative Corporation

William T. Prather, President & CEO

COUNSEL:

WOODFORD GARDNER, JR.

Richardson, Gardner, Barrickman & Alexander

117 East Washington Street

Glasgow, Kentucky 4214

Woodford Gardner, Jr., Attorney for

Farmers Rural Electric Cooperative Corporation

I, William T. Prather, President & CEO, state that the statements contained in the foregoing application are true to the best of my information and belief.

William T. Prather, President & CEO

Farmers Rural Electric Cooperative Corporation

Notary Public, Kentucky State At Large

My Commission Expires: 7-30-2011

7 *· .

Exh A 1 of 1

Commonwealth of Kentucky Trey Grayson, Secretary of State

12/29/2008

Division of Corporations Business Filings

P. O. Box 718 Frankfort, KY 40602 (502) 564-2848 http://www.sos.ky.gov

Certificate of Existence

Authentication Number: 74535

Jurisdiction: Farmers Rural Electric Cooperative Corporation

Visit http://apps.sos.ky.gov/business/obdb/certvalidate.aspx_to authenticate this certificate.

I, Trey Grayson, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records of the Office of the Secretary of State,

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

is a nonprofit corporation duly incorporated and existing under KRS Chapter 273, whose date of incorporation is March 15, 1938 and whose period of duration is perpetual.

I further certify that all fees and penalties owed to the Secretary of state have been paid; that articles of dissolution have not been filed; and that the most recent annual report required by KRS 273.3671 has been delivered to the Secretary of State.

IN WITNESS THEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 29th day of December, 2008.



Ta62

Trey Grayson Secretary of State Commonwealth of Kentucky 74535/0016961

	P. S. C. Ky. No9
	Cancels P. S. C. Ky. No
FARMERS RURAL ELECTRIC	COOPERATIVE CORPORATION
	OF
CIASCOM	Y, KENTUCKY
SUASGUE	, SERIULKI
Rates, Rules and Regu	llations for Furnishing
ELECT	RICITY
	AT
BARREN, HAI	RT, METCALFE
AND PA	ARTS OF
ADAIR, GREEN, LARUE,	GRAYSON AND EDMONSON
COUNTIES	OF KENTUCKY
	RVICE COMMISSION OF
KEN	TUCKY
15SUED May 20 19.81	EFFECTIVE May 1 , 19 81
	FARMERS RURAL ELECTRIC
	tSSUED BY COOPERATIVE CORPORATION (Name of Utility)
	OB Golfon Day
	BY
	Manager /

FOR ALL TERRITORY SERVED Community, Town or City
P.S.C. KY. NO. 9
19 th Revised SHEET NO. 1
CANCELLING P.S.C. KY. NO. 9
18 th Revised SHEET NO. 1
CHARGES
DENTIAL SERVICE
or ordinary merchandising establishments, arches and community buildings, all seller. Three-phase service may be sisting three-phase line. here available, 60 cycles, at available
9.20 \$0.14963
able to the Fuel Adjustment Clause and equal to the fuel adjustment amount per nallowance for line losses. The d is based on a twelve-month moving all other applicable provisions as set out
PUBLIC SERVICE COMMISSION
OF KENTUCKY EFFECTIVE 8/1/2007 PURSUANT TO 807 KAR 5:011
OF KENTUCKY EFFECTIVE 8/1/2007

		FOR	ALL TERRITORY : Community, Tow	
		P.S.C. KY. 1	1O	9
		19th Revised	SHEET NO	2
FARMERS RURAL ELI COOPERATIVE CORP			NG P.S.C. KY. NO	
(Name of Utility)		18 th Revised	SHEET NO	2
***************************************	RATES AND	CHARGES		
rate shall be \$7.48 for consumer to the use of with the foregoing rate per kVA of installed to TERMS OF PAYMEN not more than \$5.00 or of the month following	NT: The above rates are net, the the unpaid amount: If the currence of the meter reading date, the gree applicable to schools, church	arge to consumers to f the minimum oding to the minim ge for three-phase are gross rates are arearent monthly bill toss rates shall the	billed under the abcharge shall entitle um charge in according service shall be \$000 percent higher, be is not paid by the 1 apply. No delayery buildings.	the (I) rdance 0.75 ut 5th
	्रिकारीय का विद्यालया _{व्य} क्ष	is the material continues of	-	
	19.	es e		
DATE OF ISSUE	July 25, 2007 Month / Date / Year	PUBLI	C SERVICE COM	MISSION
DATE EFFECTIVE Se	ervice Rendered Beginning August 1, 200	07	OF KENTUCK EFFECTIVE	Y
ISSUED BY	1. Wayne Dais	D. II	8/1/2007 PSLIANT TO 807 KA	D 5:011

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007

President & CEO

TITLE

(Signature of Officer)

VSDC CONTRACTOR CONTRA

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

000110110 (1)

Executive Director

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO. 9
	19 th Revised SHEET NO. 3
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
(Name of Utility)	18 th Revised SHEET NO. 3
RATES A	ND CHARGES
SCHEDULE C – COMMER	CIAL & INDUSTRIAL SERVICE
APPLICABLE: In all territory served by the sell-	er.
AVAILABILITY: Available to consumers for coincluding lighting, heating and power, including or rules and regulations of the seller.	
TYPE OF SERVICE: Single-phase, or three-pha-voltages.	se where available, 60 cycles at available
RATES PEI	R MONTH
1. For all consumers whose kilowatt demand is le	ss than 50 kW.
Kilowatt Demand Charge: None #	(4)
CN240 INTELE COURTY	1963 per kWh (1)
All Remaining kWh @ 0.0	7262 per kWh (I)
2. For all consumers whose kilowatt demand is 50) kW or above.
Customers charge & 1000 Kilowatt Demand Charge: \$5.06 per kV	V (I)
Energy Charge:	
All kWh@ \$ 0.05684 per	kWh (I)
DATE OF ISSUE July 25, 2007	PUBLIC SERVICE COMMISSION
Month / Date / Year DATE EFFECTIVE Service Rendered Beginning August 1	OF KENTUCKY EFFECTIVE
ISSUED BY A Month / Date / Year (Signature of Officer)	8/1/2007 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
TITLE ally President & CEO	
Issued by authority of an Order of the Public Service Commission of Case No. 2006-00515 Dated July 25, 2007	of Kentucky in Executive Director

	FOR ALL TERRITORY SERVED Community, Town or City
	P.S.C. KY. NO. 9
	18 th Revised SHEET NO. 4
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
(Name of Utility)	17th Revised SHEET NO. 4
RATES AN	D CHARGES
DETERMINATION OF BILLING DEMAND: The kilowatt demand established by the consumer for an	ny period of fifteen consecutive minutes
during the month for which the bill is rendered, as is and adjusted for power factor as provided below.	ndicated or recorded by a demand meter
Where it is necessary to extend or re-enforce existing	ed at any time. Should such measurements and demand is less than-85 percent, the indicated or recorded by the demand meter the power factor. monthly charge under the above rates shall minimum charge shall entitle the consumer (I) anding to the minimum charge in accordance see service shall be \$0.75 per kVA of the charge stated in the service contract. g distribution facilities, the minimum example compensation for the added facilities. acce with the terms of this section,
DATE OF ISSUE July 25, 2007 Month / Date / Year DATE EFFECTIVE Service Rendered Beginning August 1, 20 Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE 8/1/2007 PURSUANT TO 807 KAR 5:011
ISSUED BY / Compared of Officer)	SECTION 9 (1)

Executive Director

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007

Form for filing Rate Schedules	For All Counties Ser Community, Town or	ved City
	P.S.C. No. 9	
·	6th Revised SHEET NO	5
Farmers Rural Electric Coop. Corp. Kame of Issuing Corporation	CANCELLING P.S.C. NO.	9
Name of issuing corporation	5th Revised SHEET NO	5
CLASSIFICATION	OF SERVICE	
SCHEDULE C - COMMERCIAL & INDU	COUDIAL CEDUTALE 1	RATE UNIT
SERVICE AT PRIMARY VOLTAGE: If service is furnished at primary of a discount of 10% shall apply to both end charges. However, service may be metered and adjusted to primary metering by addir transformer losses to the metered kilowate	ergy and demand I at secondary voltage ng the estimated	
FUEL ADJUSTMENT CLAUSE: All rates are applicable to the Fuel and may be increased or decreased by an a hour equal to the fuel adjustment amount as billed by the Wholesale Power Supplies for line losses. The allowance for line exceed 10% and is based on a twelve-month such losses. This Fuel Clause is subject applicable provisions as set out in 807	mount per kilowatt per kilowatt hour r plus an all PUBLICESERV CE CO losses will not OF KENTUO n moving average of EFFECTIV t to all other	CKY E
TERMS OF PAYMENT: The above rates are net, the gross but not more than \$5.00 on the unpaid am current monthly bill is not paid by the following the meter reading date, the grapply. No delayed payment charges shall schools, churches and community building	ount. If the 15th of the month oss rates shall then be applicable to	KAR5:011, (1) Gregar
DATE OF ISSUE May 28, 1986 DATE	EFFECTIVE June 1, 1986	5
ISSUED BY Wante of Officer TITL	E General Manager	
Issued by authority of an Order of the P	ublic Service Commission 15, 1986	of Ky. in

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO. 9
EADMEDC DID AT ELECTRIC	19 th Revised SHEET NO. 6
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO. 9
(Name of Onliny)	18 th Revised SHEET NO. 6
PATE	S AND CHARCES

SCHEDULE OL – OUTDOOR LIGHTING SERVICE

APPLICABLE: In all territory served by the seller.

AVAILABILITY: To individuals, towns, villages and others for controlled single and multiple outdoor lighting from dusk to dawn. Service under this schedule is for a term of not less than one year and is subject to the rules and regulations of the seller as approved by the Kentucky Public Service Commission.

RATE PER FIXTURE:

		Monthly	Monthly Charge	
Type of Lamp	Watts	kWh Usage	Per Lamp	
Mercury Vapor	175	70	\$ 6.98 8 72	(I)
Mercury Vapor	250	98	7 .9 5 9.93	(I)
Mercury Vapor	400	156	12.07 12.07	(I)
Mercury Vapor	1000	378	2 1:09 26.35	(I)
Sodium Vapor	100	42	731 9.14	(I)
Sodium Vapor	150	63	8:48 10.59	(I)
Sodium Vapor	250	105	11.49 14.39	(I)
Sodium Vapor	400	165	14.74 13 41	(I)
Sodium Vapor	1000	385	31.88 39 B3	(I)

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

CONDITIONS OF SERVICE:

- 1. Outdoor lighting, including lamps, fixture, other necessary facilities and electric energy, will be furnished by the Cooperative.
 - 2. Above service is limited to one existing wood pole per fixture.
- 3. Lamp replacements will be furnished and made by the Cooperative except in cases of vandalism or willful destruction.
- 4. Service required other than the above shall be paid for by the consumer according to the initial cost of such installation.

DATE OF ISSUE July 25, 2007 Month / Date / Year DATE EFFECTIVE Service Rendered Beginning August 1, 2007	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
ISSUED BY 1. Ways Oais (Signature of Officer)	8/1/2007 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
TITLE President & CEO Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007	By Executive Director

Form for filing Rate Schedules	For All Counties Community, Town	
	P.S.C. No. 9	
	Original SHE	
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	
Name of Issuing Corporation		ET NO.
	Ulli	1
CLASSIFICATION	N OF SERVICE	
CABLE TELEVISION ATTACHMENT	TARIFF	RATE PER UNIT
APPLICABILITY:		
In all territory served by the company on pole company for their electric plant.	s owned and used by the	
AVAILABILITY:	•	
To all qualified CATV operators having the rig	ht to receive service.	
RENTAL CHARGE:	· .	
The yearly rental charges shall be as follows:		402 (7)
Two-party pole attachment	PUBLIC SERVICE COMMISSION	\$ 1.87
Three-party pole attachment	OF KENTUCKY EFFECTIVE	3.53 (2) 1.66
Two-party anchor attachment	JAN 11984	3.70 (I)
Three-party anchor attachment	PURSUANT TO 807 KAR 5:011, SECTION 9 (1)	4-09 I 2-46
Grounding attachment	BY Jordan C Neel	0.30 (2)
Pedestal attachment		0.19 (2)
BILLING:		
Rental charges shall be billed yearly, in advance pole attachments. The rental charges are net (10%) higher. In the event the current month thirty (30) days from the date of the bill, the	, the gross being ten percer ly bill is not paid within	(2)
DATE OF ISSUE December 30, 1983 DATE	TE EFFECTIVE January	y 1, 1984
ISSUED BY HallowayTI	TLE General Manage	er
Issued by authority of an Order of the	Public Service Commiss	sion of Ky. in

Form for filing Rate Schedules	For All Counties Community, Tow	
	P.S.C. No. 9	n or ordy
	Original SHE	ET NO. 6B
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C.	NO
Make of issuing corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT	TARIFF	RATE PER UNIT
but shall apply to advance billing on thirty (30) days before the late penal SPECIFICATIONS: A. The attachment to poles covered by this tariff stronform to the requirements of the National Electric Edition, and subsequent revisions thereof, except wherequirements of public authorities may be more string the latter will govern. B. The strength of poles covered by this agreement withstand the transverse and vertical load imposed us storm loading of the National Electrical Safety Code in which they are located. ESTABLISHING POLE USE: A. Before the CATV operators shall make use of any Cooperative under this tariff, they shall notify the intent in writing and shall comply with the procedur Cooperative. The CATV operator shall furnish the Coconstruction plans and drawings for each pole line, maps, indicating specifically the poles of the Cooperator of the attachments to be placed on such poof the Cooperative's fixtures and equipment necessar any relocation or replacements of existing poles, and that CATV intends to install. The Cooperative shall, on the basis of such detailed and drawings, submit to the CATV operators a cost eshead and less salvage value of materials) of all challed and and less salvage value of materials) of all challed and and less salvage value of materials)	hall at all times al Safety Code, 1981 ere the lawful gent, in which Public SER SHALL BE SER SHALL BE SUFFICIENT TO FOR THE SER SHALL BE SUFFICIENT TO FOR THE SER SER SER SER SER SER SER SER SER SE	KENTUCKY FECTIVE 1 1984 TO 807 KAR 5:011 OTION 9 (1) Constant
quired in each such pole line. Upon written notice to the Cooperative that the cost estimate is approve shall proceed with the necessary changes in pole line.	ed, the Cooperative	
DATE OF ISSUE December 30, 1983 DATE EF	FECTIVE January	1, 1984
TOGUED DY OB BOLLS DAVID	2 . 1 1/	

ISSUED BY	200100	Ula	was		TI	PLE	General	Manager			
Issued by	Tame of (of an	order	of	the	Public	Service	Manager Commission	of	Ky.	ir
Case No.	8090	da	eted	Se	ptemb	er 17, 19	982	◆		-	

Form for filing Rate Schedules	For All Counties : Community, Town	Served n or City
	P.S.C. No. 9	
	Original SHE	ET NO. 6C
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	NO.
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT	TARIFF	RATE PER UNIT
estimate.		
Upon completion of all changes, the CATV operators is hereunder to make attachments in accordance with the application of this tariff. The CATV operators shall make attachments in such manner as not to interfere the Cooperative. B. Upon completion of all changes, the CATV operator Cooperative the actual cost (including overhead and materials) of making such changes. The obligations hereunder shall not be limited to amounts shown on a Cooperative hereunder. An itemized statement of the such changes shall be submitted by the Cooperative to in a form mutually agreed upon. C. Any reclearing of existing rights-of-way and any necessary for the establishment of pole line attachment performed by the CATV operators. D. All poles to which attachments have been made upon the property of the Cooperative, and any paymoperators for changes in pole line under this tarifficative operator to the ownership of any of said poles.	PUBLIC S ors shall pay to the less salvage value of of the CATV operators estimates made by the actual cost of all to the CATV operators. BY: or tree trimming ments hereunder shall be the catual cost of all to the catual co	ERVICE COMMISSION F KENTUCKY EFFECTIVE AN 1 1984 NT TO 807 KAR 5:0 SECTION 9 (1) Than Church
E. Any charges necessary for correction of substant by the CATV operators where notice of intent had not be billed at rate equal to twice the charges that we if the attachment had been properly authorized. EASEMENTS AND RIGHTS-OF-WAY:	t been requested, shall ould have been imposed	
A. The Cooperative does not warrant nor assure to rights-of-way privileges or easements, and if the Cany time be prevented from placing or maintaining in Cooperative's poles, no liability on account thereo	ATV operators shall at ts attachments on the	
DATE OF ISSUE December 30, 1983 DATE ER	FECTIVE January 1	, 1984
ISSUED BY Name of Officer TITLE	General Manager	
Issued by authority of an Order of the Putl Case No. 8090 dated September 17		ion of Ky. in

Form for filing Rate Schedules	For All Counties Community, Town	Served n or City
	P.S.C. No. 9	
	Original SHE	
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	ио
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION OF	FSERVICE	
CABLE TELEVISION ATTACHMENT	TARIFF	RATE PER UNIT
Cooperative. Each party shall be responsible for o easements and rights-of-way.	btaining its own	
MAINTENANCE OF POLES, ATTACHMENTS AND OPERATION:		
A. Whenever right-of-way considerations or public tion of a pole, or poles necessary, such relocation Cooperative at its own expense, except that each pa of transferring its own attachments. B. Whenever it is necessary to replace or relocate	shall be made by the rty shall bear the cost an attachment, the	
Cooperative shall, before making such replacement of forty-eight (48) hours notice (except in cases of e operators, specifying in said notice the time of su or relocation, and the CATV operators shall, at the transfer its attachments to the new or relocated po operators fail to transfer its attachments to the new the time specified for such transfer of attachments elect to do such work and the CATV operators shall the cost thereof.	r relocation, givpublic mergency) to the CATV ch proposed replacement time so specified, le. Should the CATV lew or relocated pole at the Cooperative pay the Cooperative	F KENTUCKY EFFECTIVE AN 11984
C. Any existing attachment of CATV which does not cations as set out in this tariff hereof shall be be therewith as soon as practical. The Cooperative, be of its service, reserves the right to inspect each CATV operator on its poles and in the vicinity of i Such inspection, made or not, shall not operate to operators of any responsibility, obligations or list the tariff.	prought into conformity because of the importance new installation of the its lines or appurtenance relieve the CATV	
D. The Cooperative reserves to itself, its success right to maintain its poles and to operate its faci manner as will, in its own judgement, best enable is service requirements. The Cooperative shall not be operators for any interruption of service of CATV of	ilities thereon in such it to fulfill its own liable to the CATV	
DATE OF ISSUE December 30, 1983 DATE E	FFECTIVE January 1	, 1984
ISSUED BY Ballow aspettle	General Manager	
the contract of the contract o	elic Service Commiss	ion of Ky. ir.

Form for filing Rate Schedules	For All Counties S Community, Town	Served n or City
	P.S.C. No. 9	
	Original SHE	ET NO. 6E
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C.	40.
maile of issuing corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT T	ARIFF	RATE PER UNIT
ference with the operation of the cables, wires and operators arising in any manner out of the use of the hereunder.	appliances of the CATV e Cooperative's poles	
The Cooperative shall exercise reasonable care to average facilities of the CATV operator, make an immediate relator of the occurrence of any such damage caused by or contractors, and, except for removal for non-payment post or maintain the required "Performance Bond," age CATV operator for all reasonable cost incurred by the physical repair of facilities damaged by the neglige	eport to the CATV oper- its employees, agents ent or for failure to rees to reimburse the e CATV operator for the	
INSPECTIONS: A. Periodic Inspection: Any unauthorized or unreport operator will be billed at a rate of two times the at that would have been due had the installation been made the previously required inspection.	mount equal to the Biate	ERVICE COMMISSIO OF KENTUCKY EFFECTIVE
B. Make-Ready Inspection: Any "make-ready" inspect inspection required of the Cooperative will be paid tors at a rate equal to the Cooperative's actual expappropriate overhead charges. INSURANCE OR BOND:	for by the CATV opera-	AN 1 1984 T TO 807 KAR 5:0 SECTION 9 (1) Lan Nuf
A. The CATV operator agrees to defend, indemnify ar Cooperative from any and all damage, loss, claim, depenalty or forfeiture of every kind and nature, include, costs and expenses of defending against the same settlement or judgment therefor, by reason of (a) in persons, (b) damages to or destruction of properties contaminations of or other adverse effects on the enviolations of governmental laws, regulations or orded directly by the Cooperative itself, or indirectly by demands or suits against it by third parties, result	emand, suit, liability, luding, but not limited and payment of any ajuries or deaths to s, (c) pollutions, avironment or (d) ers whether suffered y reason of claims,	
DATE OF ISSUE December 30, 1983 DATE EF	PECTIVE January 1	, 1984
ISSUED BY Allow TITLE ame of Officer Issued by authority of an Order of the Putl Case No. 8090 gated September 1		on of Ky. ir.

Form for filing Rate Schedules	For All Counties S Community, Town	
	•	·
	P.S.C. No. 9	
Formore Dunel Floornic Core Com	Original SHE	
Name of Issuing Corporation	CANCELLING P.S.C. I	
	SHEI	ET NO
CLASSIFICATION	OF SERVICE	
CABLE TELEVISION ATTACHMEN	NT TARIFF	RATE PER UNIT
resulted from acts or omissions of the CATV oper or other representatives or from their presence Cooperative, either solely or in concurrence wit gence of the Cooperative. The Cooperative shall negligence.	on the premises of the ch any alleged joint negli-	
B. The CATV operators will provide coverage from do business in the Commonwealth of Kentucky:	om a company authorized to	(0)
1. Protection for its employees to the ext Workmen's Compensation Law of Kentucky. 2. Public liability coverage with separate or city in which the CATV operators ope to a minimum amount of \$100,000.00 for for each accident or personal injury or to the property of any one person, and accident of property damage.	each person and \$300,000.00 r death, and \$25,000.00 as \$100,000.00 as to any one	the or standary A
Before beginning operations under this tariff, to cause to be furnished to the Cooperative a cert evidencing the existence of such coverage. Each shall contain a contractual endorsement written	ificate for such coverage, h policy required hereunder	
"The insurance or bond provided herein shabenefit of Farmers Rural Electric Coopera as to guarantee, within the coverage limit by the insured of any indemnity agreement tariff. This insurance or bond may not be cause without thirty (30) days advance no given to Farmers Rural Electric Cooperati	Il also be for the tive Corporation, so ts, the performance set forth in this e cancelled for any tice being first	OF KENTUCKY EFFECTIVE JAN 1 1984 JAN TO 807 KAR 5 SECTION 9 (1)
CHANGE OF USE PROVISION:		
A. When the Cooperative subsequently requires	a change in its poles or	
DATE OF ISSUE December 30, 1983 DATE	E EFFECTIVE January	1, 1984
ISSUED BY A Halleway TIT	LE General Manager	
Issued by authority of an Order of the Case No. 8090 dated September	Public Service Commission 17, 1982	ion of Ky. in

Form for filing Rate Schedules All Counties Served Community, Town or City P.S.C. No. 9 Original SHEET NO. 6G Farmers Rural Electric Coop. Corp. CANCELLING P.S.C. NO. Name of Issuing Corporation SHEET NO. CLASSIFICATION OF SERVICE RATE CABLE TELEVISION ATTACHMENT TARIFF PER UNIT attachment for reasons unrelated to CATV operations, the CATV operator shall be given forty-eight (48) hours notice of the proposed change (except in case of emergency). If the CATV operator is unable or unwilling to meet the Cooperative's time schedule for such changes, the Cooperative may do the work and charge the CATV operator its reasonable cost for performing the change of CATV attachments. ABANDONMENT: A. If the Cooperative desires at any time to abandon any pole to which CATV operator has attachments, it shall give the CATV operator notice in writing to that effect at least thirty (30) days prior to the date on which it intends to abandon such pole. If, at the expiration of said period, the Cooperative shall have no attachments on such pole, but the CATV operator shall not have removed all of its attachments therefrom, such pole shall thereupon become the property of the CATV operator, and the CATV operator shall save harmless the Cooperative from all obligation, liability, damages, cost, expenses or charges incurred thereafter; and shall pay the Cooperative for such pole an amount equal to the Cooperative's depreciated cost thereof. The Cooperative shall further_ evidence transfer to the CATV operator of title to the pole by means oPUBLIC SERVICE COMMIS OF KENTUCKY a bill of sale. **EFFECTIVE** B. The CATV operator may at any time abandon the use of the attached pole by giving due notice thereof in writing to the Cooperative and by removing JAN 1 1984 therefrom any and all attachments it may have thereon. The CATV operator shall in such case pay to the Cooperative the full rental for said poleURS WANT TO 807 KAR for the then current billing period. RIGHTS OF OTHERS: A. Upon notice from the Cooperative to the CATV operator that the use of any pole or poles is forbidden by municipal or other public authorities or by property owners, the permit governing the use of such pole or poles shall immediately terminate and the CATV operator shall remove its facilities from the affected pole or poles at once. No refund of any January 1, 1984 DATE OF ISSUE December 30, 1983 DATE EFFECTIVE TITLE TITLE ISSUED BY General Manager Issued by authority of an Order of the Public Service Commission of Ky. in

dated

<u>September 17, 1982</u>

Case No.

Form for filing Rate Schedules	For All Counties S Community, Tow	erved
	P.S.C. No. 9	
	Original SHE	
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	
Name of Issuing Corporation		
	Sur-	ET NO.
CLASSIFICATION	N OF SERVICE	
CABLE TELEVISION ATTACHME	NT TARIFF	RATE PER UNIT
rental will be due on account of any removal res	sulting from such	
PAYMENT OF TAXES:	el ibi iA	Service Commissi
Each party shall pay all taxes and assessments property upon said attached poles, and the taxes are levied on said property shall be paid by the tax fee, or charge levied on the Cooperative's paid by their use by the CATV operator shall be paid by	lawfully levied on its own s and the assessments which e owner thereof, but any poles solely because of the CATV operators.	OF KENTUCKY EFFECTIVE AND 1 1984
BOND OR DEPOSITOR PERFORMANCE: A. The CATV operators shall furnish bond or sat contractual insurance coverage for the purposes	, ve	SECTION 9.[1]
the amount of Twenty-five Thousand Dollars (\$25 the CATV operator shall occupy twenty-five hunds Cooperative and thereafter the amount thereof slincrements of One Thousand Dollars (\$1,000.00) poles (or fraction thereof) occupied by the CAT which shall be presented to the Cooperative fif beginning construction. Such bond or insurance provision that it shall not be terminated prior receipt by the Cooperative of written notice of or Insurance Company to terminate such bond or such notice, the Cooperative shall request the remove its cables, wires, and all other facilit Cooperative. If the CATV operator should fail all its facilities from the poles of the Cooper days after receipt of such request from the Coo Cooperative shall have the right to remove them the CATV operator and without being liable for operator's wires, cables, fixtures, or appurtent insurance shall guarantee the payment of any suthe Cooperative for rentals, inspections or wor to the CATV operator under this tariff, includi	,000.00) until such time as red (2500) poles of the hall be increased to for each one hundred (100) V operator, evidence of teen (15) days prior to shall contain the to six (6) months after the desire of the Bonding insurance. Upon receipt of CATV operator to immediatelies from all poles of the to complete the removal of ative within thirty (30) operative, then the at the cost and expense of any damage to the CATV cances. Such bond or the performed for the benefit	y
DATE OF ISSUE December 30, 1983 DATE	TE EFFECTIVE January 1	, 1984
ISSUED BY Jame of Officer TIT	TLE General Manager	
Issued by authority of an Order of the	Public Service Commiss er 17, 1982	sion of Ky. in

orm for filing Rate Schedules	For All	Counties	Served
	Communi	ity, Town	or City
	P.S.C. No.	9	
	Original	SHEE	T NO. 61
Farmers Rural Electric Coop. Corp.	CANCELLING	P.S.C.	Ю.
ame of Issuing Corporation		SHEE	ET NO.
CLASSIFICATIO	ON OF SERVICE		
			RATE
CABLE TELEVISION ATTACHMEN	T TARIFF		PER UNIT
attachments upon termination of service by an	y of its provisions	•	
B. After the CATV operator has been a custom in default for a period of two years, the Coobond by 50%, or, at the Cooperative's option, keeping with 807 KAR 5:006, Section 7.	perative shall redu	ce the	
USE OF ANCHORS:			
The Cooperative reserves the right to prohibit anchors by CATV operator where the strength of cannot be readily identified by visual inspec	or conditions of sai		
DISCONTINUANCE OF SERVICE:		PUBLIC SE	VICE COMMISSIO
The Cooperative may refuse or discontinue ser customer under the conditions set out in 807		r (1).	KENTUCKY FFECTIVE
EXHIBIT A		JA	N 1 1984
DEVELOPMENT OF RENTAL CH	HARGES	S S	TO 807 KAR 5:0
1. Equation - Annual Charge - Two-Party Pole	е	BY! fou	ten Chus
Annual Charge = (Average embedded cost 3) and 45' poles - \$12.50) factor X .1224			(2)
Two-Party Charge - \$75.61 - 0* X .2078 X			1
2. Equation - Annual Charge - Three-Party P	ole		
Annual Charge = (Average embedded cost 4 annual carrying charge f		\$12.50) X	
DATE OF ISSUE December 30, 1983 DA		Januar	y 1, 1984
	ATE EFFECTIVE		·//
TSSHED BY (DA)	***		
ISSUED BY Name of Officer Issued by Luthority of an Order of the Case No. 8090 dated Sen	ITLE General	Manager	

Form for filing Rate Schedules	For All Counties Served Community, Town or City
	P.S.C. No. 9

	Original SHEET NO. 6J
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C. NO.
· · · · · · · · · · · · · · · · · · ·	SHEET NO
, CLASSIFICATION	OF SERVICE
CABLE TELEVISION ATTACHMENT TA	RATE PER UNIT
Three-Party Charge = \$105.29 - 0* X .2078 X .	.0759 = \$ 1.6 6 3.53
3. Equation - Annual Charge - Two-User Anchor A	ttachment
Annual Charge - embedded cost of anchors X an factor X .50	
Two-Party Charge = \$35.58 X .2078 X .50 = \$3	6-20 .70
4. Equation - Annual Charge - Three-User Anchor	Attachment
Annual Charge = embedded cost of anchors X a factor X 33 1/3	
Three-Party Charge = \$35.58 X .2078 X .3333	
* Ground wires are not included with poles at Fa	
EXHIBIT B	JAN 1 1984
DEVELOPMENT OF ANNUAL CARRYING	PURSUANT TO 807 KAR 5:01 CHARGE SECTION 9 (1)
	BY: Jorden Meel
Fixed Charges on Investment from PSC Annual Repo	
1. Operation and Maintenance Expense Line No. 53, Page 14	3.068.933 \$ 657.492.54
2. Consumer Accounts Expense	1010.265
Line No. 8, Page 15 3. Customer Service and Informational Expense	2 32,557. 89 283, 693
Line No. 14, Page 15	102,091.70
4. Administrative and General Expense Line No. 35, Page 15	494,479.88
DATE OF ISSUE December 30, 1983 DATE	EFFECTIVE January 1, 1984
ISSUED BY Balloway TITL	E General Manager
Issued by authority of an Order of the P Case No. 8090 dated Septem	ublic Service Commission of Ky. in mber 17, 1982

Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	For All Counties Community, Town P.S.C. No. 9 Original SHEE CANCELLING P.S.C. N	or City T NO. 6K
CLASSIFICATION	OF SERVICE	
CABLE TELEVISION ATTACHMENT	'TARIFF	RATE PER UNIT
5. Depreciation Expense Line No. 28, Page 13 6. Taxes Other than Income Taxes Line No. 30, Page 13 Sub-total Divided by Line 2, Page 1	529,307.54 432.131 155,380.03 8305.741 \$ 2,171,309.58 \$17,721,274.37 62.526.000	13.28 ^{-/} , 12.25 %
7. "Cost of Money" Rate of Return on Investment Allowed in the last General Rate Increase, Case No. 8438 effective 6/1/82 8. *** ** ** ** ** ** ** ** ** ** ** ** *	54. Z .\ Z3 .<	6.44 8.53% 19.72% 20.78%
Note: All line numbers and page numbers refers 12/31/82 PSC Annual Report.	PUBLIC SERVICE COMMI OF KENTUCKY EFFECTIVE JAN 1 1984 PURSUANT TO 807 KAI SECTION 9 (1)	

DATE OF ISSUE December 30, 1983	DATE EFFECTIVE January 1, 1984
ISSUED BY Dallaway	THE General Manager the Public Service Commission of Ky. in September 17, 1982
Jame of Officer Issued by outhority of an Order of	the Public Service Commission of Ky. in
Case No. 8090 dated	September 17, 1982

	FOR ALL TERRITORY SERVED Community, Town or City
	P.S.C. KY. NO. 9
EADMEDO DIDAL ELECTRIC	10 th Revised SHEET NO. 6L
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO. 9
	9th Revised SHEET NO. 6L
RATI	ES AND CHARGES

SCHEDULE SL - STREET LIGHTING SERVICE

APPLICABLE: In all territory served by the Cooperative.

AVAILABILITY: Available to federal, state and local governmental agencies for dusk to dawn street lighting subject to established rules and regulations.

<u>TYPE OF SERVICE</u>: Automatic dusk to dawn lighting systems, single-phase, 60 cycles, at available secondary voltages.

MONTHLY RATE:

Energy Charge: The monthly energy charge for each type of lamp shall be \$0.04612 per rated kWh per month as determined from Table I below:

(1)

TABLE I

Type of Lamp	Lam	Rated	
	Watts	Lumens	kWh
Mercury Vapor	175	7,650	70
Mercury Vapor	250	10,400	98
Mercury Vapor	400	19,100	156
High Pressure Sodium	100	8,550	42
High Pressure Sodium	250	23,000	105
High Pressure Sodium	400	45,000	165
High Pressure Sodium	1,000	126,000	

Facility Charge: The books of the Cooperative shall accurately reflect the Cooperative's total investment in facilities for each specific agency receiving service under this tariff. The monthly facility charge for a given agency shall be 1.14 percent of said total investment.

DATE OF ISSUE July 25, 2007 Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE EFFECTIVE Service Rendered Beginning August 1, 2007 Month Date / Year	EFFECTIVE 8/1/2007
ISSUED BY 97. Wayne Jains (Signature of Officer)	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
TITLE Arty President & CEO	
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007	Executive Director

Form for filing Rate Schedules	For All Territory Served Community, Town or City
	P.S.C. NO. 9
Farmers Rural Electric	Original SHEET NO. 6M CANCELLING P.S.C. NO.
Cooperative Corporation Name of Issuing Corporation	SHEET NO.
CLASSIFICATION OF	SERVICE
STREET LIGHTING SERVICE	- SCHEDULE SL
FUEL ADJUSTMENT CLAUSE: All rates are Adjustment Clause and may be increased kWh equal to the fuel adjustment amount wholesale power supplier plus an allowal allowance for line losses will not exceed twelve-month moving average of such loss subject to all other applicable provision of the provi	or decreased by an amount per per kWh as billed by the ance for line losses. The ped 10 percent and is based on a ses. This Fuel Clause is ions as set out in 807 KAR 5:056. A grass and set of the current of the month, the charges for the percent. Il bear the costs of normal tof loss or damage caused by ies, the Cooperative will bear id facilities once within any 12 amaged again within said period, de unless the Consumer bears the
	PUBLIC SERVICE COMMISSION OF "ENTUCKY EFFECTIVE
	SEP 8 1992 SEP 807 KAR 5:011.
	PURSUAN SECTION S SECTION SECT
DATE OF ISSUE March 31, 1992 DA	ATE EFFECTIVE September 8, 1992
ISSUED BY Gackie & Browning	TITLE General Manager
Issued by authority of an Order of the Kentucky in Case No. 92-156 date	e Public Service Commission of ed

			FORALL T	ERRITORY SERVED
			Con	amunity, Town or City
			P.S.C. KY. NO.	9
			15 th Revised SHEI	ET NO. <u>6N</u>
FARMERS RURAL ELECTICOOPERATIVE CORPORA			CANCELLING P.S.C	. KY. NO. 9
(Name of Utility)	(Name of Utility)		14 th Revised SHF	ET NO. 6N
		RATES AND C	HARGES	
<u>SCHEDUL</u>		RGE COMMER IONAL TIME-C	CIAL/INDUSTRIAL DF-DAY RATE	<u>SERVICE</u>
APPLICABLE: In all terri	tory served	by the seller.		
AVAILABILITY: Available demand is 50 kW or above established rules and regular	for all uses	including lighting		
TYPE OF SERVICE: Sing voltages.	gle-phase, o	r three-phase whe	re available, 60 cycles	at available
0 (1	. <u>R</u>	RATES PER MON	<u>VTH</u>	
Costoner charge		\$ 20.00		(4)
Kilowatt Demand Charge:		\$5.07 per k	W	··· (I)
Energy Charge:		6.86		***
morey omingo.	. *			
All	kWh	@	\$ 0.05684 per kWh	(I)
e garanta	to successive and a second		0.01997	
DETERMINATION OF BI kilowatt demand established during the on-peak hours sp month for which the bill is a for power factor as provided	d by the con ecified by t endered, as	nsumer for any per the seller in the co	riod of fifteen consecut nsumer's service contra	ive minutes act during the
DATE OF ISSUE	July 25, 200 Month / Date	/ Year	OF K	/ICE COMMISSION
ISSUED BY 7/W	Rendered Begin Month / Date, Graphure of Office	Jain	9 PURSUANT	FECTIVE /1/2007 TO 807 KAR 5:011 TION 9 (1)
1 4.	ent & CEO			
(ssued by authority of an Order of the Case No. 2006-00515 Dated July 25		Commission of Kentuc	By Execu	tive Director

Form for filing Rate Schedules For All Counties Served Community, Town or City P.S.C. No. 9 Original SHEET NO. 60 CANCELLING P.S.C. NO. Farmers Rural Electric Coop. Corp. Name of Issuing Corporation SHEET NO. CLASSIFICATION OF SERVICE SCHEDULE D - LARGE COMMERCIAL/INDUSTRIAL SERVICE RATE OPTIONAL TIME-OF-DAY RATE PER UNIT POWER FACTOR ADJUSTMENT: 90% The consumer agrees to maintain unity power factor as nearly as practicable. Power factor may be measured at any time. Should such measurements indicate that the power factor 121 at the time of maximum demand is less than 85%, the demand for billing purposes shall be the demand as indicated or recorded by the demand meter multiplied by 85% and divided by (7) the per cent power factor. MINIMUM MONTHLY CHARGE: + (0.00, or (I) The minimum monthly charge for service shall be 75¢ per KVA of installed transformer capacity or the minimum monthly charge stated in the service contract. Where it is necessary to extend or re-enforce existing distribution facilities, the minimum monthly charge may be increased to assure adequate compensation for the added facilities. Where the minimum charge is increased in accordance with the terms of this section, additional energy shall be included in accordance with the foregoing rate schedule. SERVICE AT PRIMARY VOLTAGE: If service is furnished at primary distribution voltage, a discount of 10% shall apply to both energy and reservice COMMISSION charges. However, service may be metered at secondar KENTUCKEGE and adjusted to primary metering by adding the estimatedTIVE transformer losses to the metered kilowatt hours. MAY 28 1985 PURSUANT TO 807 KAR 5 011.

DATE OF ISSUE June 21, 1985 DATE EFFECTIVE May 28, 1985

ISSUED BY Name of Officer

Issued by authority of an Order of the Public Service Commission of Ky. in Case No. 9294 dated May 28, 1985

	•	
Form for filing Rate Schedules	For All Countie	es Served n or City
	P.S.C. No.	9
	Original SHE	ET NO. 6P
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	NO.
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION	OF SERVICE	
SCHEDULE D - LARGE COMMERCIAL/IN OPTIONAL TIME-OF-DA		RATE PER UNIT
All rates are applicable to the Fuel and may be increased or decreased by an a hour equal to the fuel adjustment amount billed by the Wholesale Power Supplier pl line losses. The allowance for line loss 10% and is based on a twelve-month moving losses. This Fuel Clause is subject to provisions as set out in 807 KAR 5:056. TERMS OF PAYMENT: The above rates are net, the gross rebut not more than \$5.00 on the unpaid amounthly bill is not paid by the 15th of the meter reading date, the gross rates and community buildings. PUE	mount per kilowatt per kilowatt hour as us an allowance for ses will not exceed average of such all other applicable cates are 10% higher, buth. If the current the month following shall then apply.	
PU	MAY 28 1985 IRSUANT TO 807 KAR5:011, SECTION 9(1) 1: 9. Section 9(1)	

DATE OF ISSUE	June 21, 1985	DATE EFFECTIVE	May 28, 1985
ISSUED BY	Halla In	TITLE	Manager
Issued by author Case No. 9294	of Officer ity of an Order dated	f the Public Service May 28, 1985	Manager Commission of Ky. in

				FOR	ALL TERRITORY SI Community, Town	
1				P.S.C. KY. N	O. <u>9</u>	
				12th Revised	SHEET NO	6Q
	COOPERAT	TURAL ELECTRIC IVE CORPORATION		CANCELLIN	G P.S.C. KY. NO	9
	(Nam	e of Utility)		11th Revised	SHEET NO	6Q
			RATES AND CHA	RGES		
		SCHE	DULE E – LARGE INI	OUSTRIAL I	RATE	
	APPLICAB	LE: In all territory ser	rved by the seller.			
	the monthly	contract demand is 1,4425 hours per kW of b	I consumers who are or a consumers who are only a consumers when a consumer which are a consumer a consumer which a consumer	monthly energ	gy usage equal to or	
,	Dem	RATE: sumer Charge: and Charge: gy Charge:	\$5 50.00 per Month -5.54 per kW 0.04260 per kWh	6-86	3 77	(I) (I)
		ATION OF BILLING or (b) listed below:	G DEMAND: The month	hly billing der	nand shall be the	
	(a) (b)	months coincident v demand is the highe	hest demand during the control of th	k demand. T energy is use	he load center's pead during any fifteer	ık 1-
		MONTHS			PLICABLE FOR BILLING - EST	
		October through Ap		5:00 P.M.	to 12:00 Noon to 10:00 P.M. to 10:00 P.M.	
•	DATE OF ISSUE		5, 2007 / Date / Year	_ PUBLIC	SERVICE COMP OF KENTUCKY	MISSION
	DATE EFFECTI		Beginning August 1, 2007 Date / Year Officer)	- PURS	EFFECTIVE 8/1/2007 SUANT TO 807 KAR SECTION 9 (1)	5:011
		President & CE Ty of an Order of the Public St 0515 Dated July 25, 2007	O ervice Commission of Kentucky	in By	Executive Director	

Form for filing Rate Schedules	For All Counties Served
	Community, Town or City
	P.S.C. No. 9
	Original SHEET NO. 6R
FARMERS RURAL ELECTRIC COOP. CO	RP. CANCELLING P.S.C. NO.
lame of Issuing Corporation	Gurran MO
	SHEET NO.
CLASS	IFICATION OF SERVICE
SCHEDULE E - LARGE IN	OUSTRIAL RATE RATE PER UNIT
MINIMUM MONTHLY CHARGE: The mbe less than the sum of (a), (nimum monthly charge shall not o), and (c) below:
(a) The product of the b demand charge, plus	lling demand multiplied by the
(b) The product of the b hours and the energy	illing demand multiplied by 425 charge per KWH, plus
(c) The consumer charge	
POWER FACTOR ADJUSTMENT: The unity power factor as nearly a may be measured at any time. cate that the power factor at demand is less than 90%, the demand is less than something the actual monthly dividing this product by the actual monthly of the monthly maximum demand.	s practicable. Power factor Should such measurements indi- the time of monthly maximum emand will be adjusted by
Adjustment Clause and may be a amount per KWH equal to the fundas billed by the wholesale power for line losses. The allowance ceed 10% and is based on a two	el adjustment amount per KWH er supplier plus an aldidanservice COMMISSION e for line losses will not extenducky lve-month moving average of EFFECTIVE is subject to all other
	PURSUANT TO 8 D7 KAR 5:011 BY: Jeoglesan

DATE OF ISSUE June 5, 1987 DATE EFFECTIVE May 1, 1987

ISSUED BY Holland TITLE General Manager

Name of Officer

Name of Officer

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

form for filing Rate Schedules	For All Counties Community, Town	Served
	P.S.C. No. 9	
	Original SHE	
FARMERS RURAL ELECTRIC COOP. CORP.	CANCELLING P.S.C.	
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION	OF SERVICE	
SCHEDULE E - LARGE INDUSTRIAI	RATE	RATE PER UNIT
SPECIAL PROVISIONS:		
 If service is furnished at second delivery point shall be the met otherwise specified in the contall wiring, pole lines, and otherwise of the delivery point maintained by the consumer. If service is furnished at Self voltage, the delivery point shat attachment of Seller's primary transformer structure unless of the contract for service. All and other equipment, except methe load side of the delivery and maintained by the consumer 	tering point unless tract for service. her equipment on the shall be owned and ler's primary line all be the point of line to consumer's therwise specified in wiring, pole lines, tering equipment, on point shall be owned	
	nthly bill is not	(I)

DATE OF ISSUE June 5, 1987 DATE EFFECTIVE May 1, 1987

ISSUED BY Alfanday TITLE General Manager

Name of Officer

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

	FOR ALL TERRITORY SERVED Community, Town or City
	Community, fown of City
	P.S.C. KY. NO. 9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION (Name of Utility)	13 th Revised SHEET NO. 6T
	CANCELLING P.S.C. KY. NO. 9
	12 th Revised SHEET NO. 6T
RATE	S AND CHARGES
SCHEDULE RM – RESID APPLICABLE: In all territory served by the served.	DENTIAL OFF-PEAK MARKETING eller.
electric power and energy furnished under Tari	elivery and requires an executed contract between entract is shown following these tariffs as

RATES:

0.04980

Energy Charge:

\$0.04162 per kWh

(I)

<u>SCHEDULE OF HOURS</u>: This rate is only applicable for the below listed off-peak hours:

MONTHS

OFF-PEAK HOURS - EST

October thru April

12:00 Noon to 5:00 P.M.

10:00 P.M. to 7:00 A.M.

the transfer of the second second

May thru September

10:00 P.M. to 10:00 A.M.

DATE OF ISSUE July 25, 2007 Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE EFFECTIVE Service Rendered Beginning August 1, 2007 Month/Pate / Year ISSUED BY Month/Pate / Year	EFFECTIVE 8/1/2007 PURSUANT TO 807 KAR 5:011
(\$\frac{1}{2}\text{gnature of Officer}\) TITLE (1 ting President & CEO	SECTION 9 (1)
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007	By Executive Director

Form for filing Rate Schedules	For All Counties Community, Town	
	P.S.C. No. 9	
	Original SHEET	' NO. <u>6U</u>
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C. NO	•
vame of issuing corporation	SHEET	T NO
CLASSIFICATION	OF SERVICE	
Schedule RM - Residential Off-	Peak Marketing	RATE PER UNIT
FUEL ADJUSTMENT CLAUSE:		
All rates are applicable to the Fu and may be increased or decreased by an to the fuel adjustment amount per KWH a Wholesale Power Supplier plus an allowa The allowance for line losses will not based on a twelve-month moving average Fuel Clause is subject to all other app set out in 807 KAR 5:056.	amount per KWH equal s billed by the nce for line losses. exceed 10% and is of such losses. This	
TERMS OF PAYMENT: The above rates are net, the gross higher, but not more than \$5.00 on the the current monthly bill is not paid by month following the meter reading date, shall then apply. No delayed payment of applicable to schools, churches and compared to schools, churches and compared to schools.	unpaid amount. If the 15th of the the gross rates charge shall be	(7)
TERMS AND CONDITIONS: Schedule RM - Residential Off-Peak applies only to programs which are expresentation to like the commission to like the commission of	be offered under the	MMISSION!
Marketing Rate of East Kentucky Power's Rate Schedule A.	s Wholesale Power AUG 0 1 19	39
	PURSUAUN 1 0 00 1 1 SECTION 9 2 BY: FRANCE COMMISSIO	lue
DATE OF ISSUE August 15, 1989 DAT	E EFFECTIVE August	L, 1989
ISSUED BY Jackie & Browning TIT	LE Manager	
Mame of Officer Issued by authority of an Order of the Case No. 89-158 dated Au	Public Service Commissions 1, 1989	on of Ky. in

	FOR ALL TERRITORY SERVE Community, Town or C	
	P.S.C. KY. NO9	
	13 th Revised SHEET NO. 6	<u>v</u>
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO	9
(Name of Utility)	12 th Revised SHEET NO.	<u>v</u>
R	RATES AND CHARGES	
SCHEDULE CM – SMAL	L COMMERCIAL OFF-PEAK MARKETING	
APPLICABLE: In all territory served by		
kW. The electric power and energy furnis Marketing Rate, shall be separately meter contract between the member and the Coo	cial consumers whose kilowatt demand is less than 50 shed under Tariff CM, Small Commercial Off-Peak red for each point of delivery and requires an executed operative. A sample contract is shown following this nergy furnished will be billed under Schedule C-1.	(T)
RATES:	0.04643	
Energy Charge:	\$0:04357 per kWh	(I)
SCHEDULE OF HOURS: This rate is on	nly applicable for the below listed off-peak hours:	
MONTHS	OFF-PEAK HOURS - EST	
October thru April	12:00 Noon to 5:00 P.M. 10:00 P.M. to 7:00 A.M.	
May thru September	10:00 P.M. to 10:00 A.M.	

PUBLIC SERVICE COMMISSION July 25, 2007 Month / Date / Year DATE OF ISSUE OF KENTUCKY **EFFECTIVE** DATE EFFECTIVE_ Service Rendered Beginning August 1, 2007 8/1/2007 Month / Date L Year ay Ja PURSUANT TO 807 KAR 5:011 ISSUED BY SECTION 9 (1) (Signature of Officer) President & CEO TITLE

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007

Executive Director

Form for filing Rate Schedules	For All Countie	
	P.S.C. No. 9	
	Original SHE	**************************************
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C.	
	DOM	ET NO.
CLASSIFICATION (OF SERVICE	
Schedule CM - Small Commercial Off	-Peak Marketing	RATE PER UNIT
FUEL ADJUSTMENT CLAUSE:		
All rates are applicable to the Fuel and may be increased or decreased by an a to the fuel adjustment amount per KWH as Wholesale Power Supplier plus an allowance The allowance for line losses will not exbased on a twelve-month moving average of Fuel Clause is subject to all other appliated out in 807 KAR 5:056.	mount per KWH equal billed by the e for line losses. ceed 10% and is such losses. This	
THERMS OF PAYMENT: The above rates are net, the gross of higher, but not more than \$5.00 on the under the current monthly bill is not paid by month following the meter reading date, shall then apply. No delayed payment charapplicable to schools, churches and communications.	npaid amount. If the 15th of the the gross rates arge shall be	
TERMS AND CONDITIONS:		
Schedule CM - Small Commercial Off- applies only to programs which are expre Kentucky Public Service Commission to be Marketing Rate of East Kentucky Power's Rate Schedule A.	ssly appublications offered underkelingcky	MISSION
	AUG O 1 1989	
	PURSUAINT TO EAT AM SECTION 9 41)	
DATE OF ISSUE August 15, 1989 DATE	EFFECTIONS SERVICE ACARDISADA	MANAGER 989
ISSUED BY Jackie & Browning TITLE	Manager	,
Name of Officer / Issued by authority of an Order of the Pu		ion of Ky. in

orm for filing Rate Schedules	For All Counties Served Community, Town or Cit	У
	P.S.C. No. 9	
	Original SHEET NO	.6X
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C. NO.	
ame of Issuing Corporation	SHEET NO.	
CLASSIFICATIO	N OF SERVICE	
OFF-PEAK ELECTRIC THERMAL STORAGE HEATING	CONTRACT (Appendix D) RATE PER UNI	
This agreement made and entered into between to COOPERATIVE CORPORATION (hereinafter called F		
thermorphis to a first to the state of the s	(hereinafter called	
"MEMBER", whether singular or plural).	·	
WITNESSETH:		
That in consideration of the mutual promises set forth, the parties agree as follows:	and covenants hereinafter	
 In order to qualify for the ETS rate, Men install an electric thermal storage heati called ETS Unit(s). 	nber shall purchase and ng unit(s), (hereinafter	
2. Member may purchase ETS Unit(s) from FREC		
but must comply with the special metering set forth by FRECC before the special dis		
be granted. FRECC or an approved electri	ician will perform	
necessary modifications or replacement of Member's request and at Member's expense		
Certified Electrical Inspector will be re		
changes performed by other licensed elec		
purpose of certifying conformance with t specifications.	PUBLIC SERVICE COMMISSION	
All modifications, additions, or replace	OF KENTUCKY	
equipment done by FRECC employees or an	approved electrician will be	
done in accordance with safety standards "National Electric Code."	as outlined in the GO 1 1989	
3. After installation of the unit(s), FRECO	PURSUANT 10 807 nat 5:011, guarantees a miximum of 9 21)	
ten (10) hours off-peak storage availabi		
DATE OF ISSUE August 15, 1989 DA	TE EFFECTIVE SERVICE COMMISSION MANAGER AUGUST 1, 1989	
ISSUED BY Jackie S. Rrowning TI	TLE Manager	
Name of Officer // Issued by authority of an Order of the Case No. 89-158 dated Aug	Public Service Commission of Paust 1, 1989	(y. :

orm for filing Rate Schedules	For All Counties Served Community, Town or City
	P.S.C. No. 9
	Original SHEET NO. 6Y
Farmers Rural Electric Coop. Corp. ame of Issuing Corporation	CANCELLING P.S.C. NO
ame of issuing corporation	SHEET NO.
CLASSIFICAT	TION OF SERVICE
OFF-PEAK ELECTRIC THERMAL STORAGE HEAT	TING CONTRACT (Appendix D) RATE PER UNIT
seven (7) month heating season of Octol years from the date of installation.	ber through April for ten (10)
4. FRECC further guarantees, subject to the Service Commission, that the rate for quantities and shall be discounted no less that the lowest cost rate block for regular commercial services, as appropriate, as from time to time by the Public Service years from date of installation.	energy used by off-peak ETS an forty percent (40%) below residential or small nd as modified and approved e Commission, for ten (10)
5. FRECC fully warrants parts and service FRECC for three (3) years from date of Service availability on the remaining	instaliation.
contract will be guaranteed by FRECC a	
FRECC wil continue to service ETS unit (10) year period only if such service marketplace.	
8. Installed ETS unit(s) are considered p location of installed unit(s) inside o the free parts and service portion of unless the reinstallation is done by a is recommended not to move heaters unl	or outside the home will void the abovementioned warranty, an ETS certified installer. It less absolutely necessary.
Member agrees to participate in any el initiated by FRECC that insures a mini charging time for ETS unit(s).	
8. The rate discount offered herein may be another member of FRECC who resides in a residence equipped with approved ETS abides by the terms of this contract a	be transferred or assigned to KENTUCKY (*). n, rents, leases, or purchases S unit(s) providing such member
~ /	y inspect ETS unit(s) upchanges 1007 KAR 5:011
DATE OF ISSUE August 15, 1989	DATE EFFECTIVE PHALTE DERVICE COMPOSION MANAGER
ISSUED BY <u>Jackie B. Browning</u> Wame of Officer	TITLE Manager
	the Public Service Commission of Ky. i

orm for filing Rate Schedule	s	For All Communit	Counties Se	
•		P.S.C. No	9	
		Original		
armers Rural Electric Coop. Corp.	•	CANCELLING F	.s.c. No	•
me of Issuing Corporation			SHEET	. ио.
CLA	SSIFICATION OF	SERVICE		-Palakaning-ada Palakani Marin Panggalakan-ada-ang ataga 111 mang Palakan hari
OFF-PEAK ELECTRIC THERMAL ST	ORAGE HEATING CONT	RACT (Appendi	x D)	RATE ER UNIT
10. Discounted rates for ETS enewiring, equipment, and/or tiffRECC employees or represent circumvented by causes other installers, or defects in ma (40%) penalty above the last small commercial rates shall 11. FRECC, its employees or represent for any damages resulting free.	ming devices opera atives. In the even than negligence be terial and/or equi block of the regularies apply to all ETS resentatives shall	ting as specificent such operative authorized pment, a forty lar residential energy used.	ied by tion is percent or	
shall indemnify, defend, and This day of FARMERS RURAL ELECTRIC COOPERATIVE	, 19	ess therefrom.		
By(Employee/Representativ				
MEMBER:				
Membership #	Name:			
Map #	**************************************		RVICE COMM	ISS IO N
Meter #	Address:	OF	KENTUCKY	
	Telephone:	DURSHAN	16 0 1 1989	
		BY: PUBLIC SER	VOE COMMISSION	MANAGER
OATE OF ISSUE August 15, 19	" 	FECTIVE	August 1,	
SSUED BY <u>Jackie S. Bra</u> Name of Officer	wring TITLE	M.	anager	
ssued by authority of an Orlase No. 89-158 date	der of the Publ	ic Service (Commissio	on of Ky.

RATE	S AND CHARGES
(Maine of Sandy)	SHEET NO.
COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO.
FARMERS RURAL ELECTRIC	Original SHEET NO. 7
	P.S.C. KY. NO. 9
	FOR ALL TERRITORY SERVED Community, Town or City

SCHEDULE RRP – FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION RENEWABLE RESOURCE POWER SERVICE

STANDARD RIDER: This Renewable Resource Power Service is a rider to all currently applicable rate schedules. The purpose of this rider is to provide the consumer with a renewable source of energy that may be considered more environmentally friendly.

<u>APPLICABLE</u>: In all territory served by the Cooperative.

<u>AVAILABILITY</u>: This schedule shall be made available to any consumer in the following listed block amounts:

100kWh Block (Minimum Size) or Greater

AND where the consumer will contract with the Cooperative to purchase these blocks under this Retail Rider.

<u>AGREEMENT</u>: An "Agreement for Purchase of Renewable Resource Power" shall be executed by the consumer prior to service under this schedule.

<u>RATE</u>: The monthly rate for this service will be a renewable power premium, i.e. an added charge, for all renewable power supplied to the consumer. The renewable power rate premium will be as provided below:

\$0.0275 per kWh or \$2.75 per 100 kWh Block

This rate is an addition to the regular rate for power.

DATE OF ISSUE February 7, 2008 Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE EFFECTIVE April 1, 2008 Mighth / Date / Year ISSUED BY Ulliam J. Fulloy	4/1/2008 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
(Signature of Officer) TITLE President & CEO	By Executive Director

RATI	ES AND CHARGES
(SHEET NO
COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO.
FARMERS RURAL ELECTRIC	Original SHEET NO. 7A
	P.S.C. KY. NO. 9
	FOR ALL TERRITORY SERVED Community, Town or City

BILLING AND MINIMUM CHARGE: Blocks of power contracted or under this tariff shall constitute the minimum amount of kWh the customer will be billed for during a normal billing period. For all power purchased in excess of the contracted Renewable Resource amount, the customer shall be billed at the normal rate for that class. For periods shorter than a normal monthly billing cycle (i.e. termination of service and final bill of a service) and actual kWh use is less than the contracted Renewable kWh

<u>TERMS OF SERVICE AND PAYMENT</u>: This rider tariff shall be subject to all other terms of service and payment of the applicable tariffs to which it is applied for each customer.

amount, the customer shall pay for the full monthly block of kWh ordinarily contracted.

<u>CONDITIONS OF SERVICE</u>: The rate granted under this Retail Rider shall be supported by one (1) year contracts between the customer and the cooperative.

DATE OF ISSUE February 7. 2008 Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE EFFECTIVE April 1, 2008	4/1/2008
ISSUED BY William I willing	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
(Signature of Officer)	D. J
TITLE President & CEO	Executive Director

	4 V 1 4 V V V V V V V V V V V V V V V V			
	P.S.C. Ky. No	9		
	1st Revised	Sheet No	7	
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No.	9	
	Original	Sheet No	7	
RULES AND	REGULATIONS			
1. SCOPE - This Schedule of Rules a contracts for receiving electric applies to all service received received is based upon a contrac otherwise. No employee or indiversely permitted to make an exception to and rules of service may be obtained.	service from the C from the Cooperativet, agreement, signer idual director of to to rates or Rules ar	coperative whether to application cooperation Regulation	and he service on, or ive is ns. Rate:	

- and rules of service may be obtained from the Cooperative's
- REVISIONS These Rules and Regulations may be revised, amended, 2. supplemented or otherwise changed from time to time without notice. Such changes, when effective, shall have the same force and effect as the present Rules and Regulations. The members shall be informed of an changes as soon as possible, after adoption by the Board of Directors, through the Coopeative's monthly newsletter.
- CONSUMER'S RESPONSIBILITY FOR COOPERATIVE'S PROPERTY All meters, service connections, and other equipment furnished by the Cooperative shall be, and remain, the property of the Cooperative. The member shal exercise proper care to protect the property of the Cooperative on its premises and, in the event of loss or damage to the Cooperative's property arising from neglect of member to care for same, the cost of necessary repairs or replacements shall be paid by the member.
- CONTINUITY OF SERVICE The Cooperative electric beautiful electric The Cooperative to provide a constant and uninterrupted sompkingTWAKYelectric power and energy. However, if such supply shall fails ment interrupted or become defective through act of God, or public enemy, or by accidents, strikes labor troubles, or by action of the elements, 167984 abiity to secure rights-of-way or other permits needed, or for any other cause beyond th reasonable control of the Cooperativeusthat Cooperativeusthat Cooperativeusthat Cooperativeusthat Jordan C nul liable therefor.
- RELOCATION OF LINES BY REQUEST OF MEMBERS The Cooperative's established lines shall not be relocated unless the expense for moving and relocating is paid by the member, except in instances where it woul be to the advantage of the Cooperative to make such relocation.
- APPLICATION FOR SERVICE Each prospective member desiring electric service shall be required to sign the Cooperative's "Application for Membership and Electric Service," before service is supplied by the Cooperative and provide the Cooperative with necessary easements or righ-of-way permits.
- MEMBERSHIP FEE The membership fee as set forth in the By-Laws shall be twenty-five dollars (\$25). The membership fee may be refunded or applied to the final bill at the time service is discontinued, or it may

DATE OF ISSUE February 14, 1984	DATE EFFECTIVE January 16, 1984
Month Day Year	Month Day
ISSUED BY Shalleway	Manager Glasgow, Kentucky
Whe of Officer V	Title Address

	P.S.C. Ky. No		9
	1st Revised	Sheet No	8
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No.	9
	Original	Sheet No	8
RULES AND	REGULATIONS		

covered by each meter shall be billed separately.

- RIGHT OF ACCESS The Cooperative's employees shall have access to member's premises at all reasonable times for the purpose of reading meter, testing, repairing, removing, or exchanging any and all equipment belonging to the Cooperative.
- 9. MEMBER'S DISCONTINUANCE OF SERVICE - Any member desiring service discontinued or changed from one Tocation to another shall give the Cooperative three (3) days notice in person or in writing, provided suc notice does not violate contractual obligations.
- 10. SERVICE CHARGES No charge will be made for the initial installation of service, or for a service replacing one which has been destroyed by fire, or if no trip is required. However, a service charge of \$15.00 30.0 (I)will be made to a new occupant for the republic string of such service if trip is required. Service charge KENTUCK be due and payable at time of connection or transfer or upomrenotice of said charge Also, service calls made by the Cooperative pertaining to the consumer' premises shall be charged for on an actual costAbasistoper call. No service calls shall be made and no service shall be connected or reconnected after working hours unless then reconnected after working hours unless then reconnected after working hours unless the reconnected after working hours are reconnected after working hours and the reconnected after working hours are reconnected after the reconnected
 - will justify the additional expense.

 SECTION 9(1)

 11. TEMPORARY SERVICE Temporary service may be supplied to circuses, carnivals, fairs, and services of a transient nature in accordance with the existing rate schedules of the Cooperative except that the consumer shall pay in addition to the results provided the second consumer. shall pay, in addition to the regular rates, the total cost of connecting and disconnecting service less the value of materials returned to stock. An advance deposit may be required of the full amount of the estimated bill for service, including the cost of connection and disconnection.
 - 12. SERVICE TO CONSUMERS WHICH MAY BE OF SHORT DURATION In cases of service to power the pumping of oil wells, the operation of oil fields, and any and all other types of consumer services which may be of short duration, the Cooperative must and shall protect its investments on sam in the following manner: The consumer, at the time application is made for such service, shall pay a construction charge to the Cooperative, in each instance, an amount equal to the cost of construction and retirement, covering both material and labor involved, less salvage value on all material returne into stock. This charge may be refunded at the rate of twenty percent (20%) of the consumer's monthly power bills thereafter.

DATE OF	P ISSUE	Febr	ruary	14,	1984	DATE	EFFECTIV	E January	16, 1984	
	Ī	Month	Day		Year			Month	Day	Υ (
ISSUED	ву (JB	Jal	lou	Jack	Mar	nager	Glasgow,		
	17.5 6	A 0.50 (1)	ficer	3	7 -		Title		Addres	S

	P.S.C. Ky. No	9
	2nd Revised	Sheet No. 9
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No. 9
	lst Revised	Sheet No. 9
RULES AND	REGULATIONS	
In case of a transfer of the leas property, the parties involved ma regarding the transfer of the cha	y make the necessa:	ry arrangements
13. METER TESTS - All meters shall be The Cooperative shall, at its own		

(I)

meter, except new meters.

The Cooperative shall make additional tests of meters at the request of the member upon advance payment of fifteen dollars (\$15.00). Refunds on fast meters shall be made in accordance with PSC Rules and Regulations. See 807 KAR 5:006, Sections 9 (5), 19 and 20.

tions of its meters in order to maintain a high standard of accuracy and to conform with the regulations of the Public Service Commission. Howeve the Cooperative has been granted a deviation from 807 KAR 5:041, Section 17 (1) exempting it from the performance of meter tests at a 50 percent power factor load on any single-phase, self-contained residential electri

- 14. FAILURE OF METER TO REGISTER In the event a member's meter shall fail to register, the member shall be billed from the date of such failure at the average consumption of the member based on the three (3) month period immediately preceding the failure.
- 15. DISCONTINUANCE OF SERVICE BY COOPERATIVE The Cooperative may refuse to connect or may discontinue service to a member for the violation of any of its rules and regulations. The Cooperative may discontinue service to a member for theft of current or for the appearance of current-theft devices found on the premises of the member. The discontinuance of service by the Cooperative for any cause stated in this rule does not release the member from his obligation for all bills due.
- 16. POINT OF DELIVERY The point of delivery is the point designated by the Cooperative on member's premises where current is of a signated. All wiring and equipment beyond this point of delivery appearable supplied and maintianed by the member. The member shall, however, notify the Cooperative of any proposed changes in his equipment prowinings which will materially increase or decrease his load so the Cooperative may check its equipment for adequacy to accommodate phase and man and man and the cooperative may check its equipment for adequacy to accommodate phase and man and man and man and man are also and man and man are also and man and man are also and ma
- 17. CONSUMERS' WIRING All wiring of the member must conform to Cooperative's requirements and accepted modern standards. The member agrees to wire his premises in accordance with specifications at least equal to those prescribed by the National Electrical Code. The Cooperative, however, assumes no responsibility in respect to the type, standard of construction, protective equipment or the condition of the member's property, and will not be liable for any loss or injury to persons or property occurring on the premises or property of the member.

	·····									
DATE O	F ISSUE	Dece	mber 19	, 1985	DATE	EFFECTIVE	December	10,	1985	
		Month	Day	Year			Month	Day		Yea
ISSUED	ву 🔾	BB	alle	Way	M	anager	Glasqov	w, Ke	ntucky	
	Nan	e'of Of	ficer	F		Title		Ađ	àress	
	(/									

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO. 9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	3rd Revised SHEET NO. 10
	CANCELLING P.S.C. KY, NO. 9
	2 nd Revised SHEET NO. 10
DITT FC	ND DECIR ATTONIC

RULES AND REGULATIONS

The member agrees to operate and maintain its facilities so as not to interfere with the service of the Cooperative to its other members. The member will have complete responsibility for all construction, operation, and maintenance beyond the meter and will save the Cooperative harmless against liability for injury or damages resulting in any manner from construction, location, operation, or maintenance of the member's facilities.

- 18. <u>ELECTRICAL INSPECTIONS</u> All consumers' wiring must conform to the requirements of the National Electrical Code and must be inspected and approved by a certified electrical inspector. The inspector, as mandated by KRS 198B, must issue a certificate of compliance prior to the connection of electric service.
- 19. METER READING The Cooperative shall read each member's meter each month for the purpose of determining each account's usage of electricity for calculation of the monthly bill. Exceptions to the monthly reading will be allowed only for those meters which may be estimated without materially affecting the accuracy of recorded usage. Actual readings will be taken on estimated accounts at least quarterly.
- 20. CHARGE FOR SEASONAL, MOBILE HOMES, PUMPS, AND OTHER SERVICES Consumers requiring service only during certain seasons, not exceeding 9 months per year, may guarantee a minimum annual payment of 12 times the minimum monthly charge determined in accordance with the rate applicable. In this case there shall be no minimum monthly charge. Payment of minimum annual charge shall entitle the consumer to the use of the corresponding number of kilowatt hours in accordance with the rate applicable.

Consumers requiring service to mobile homes and/or trailers and to pumps, barns, or services with low usage from all extensions of up to 150 feet from the nearest facility shall be made without charge.

		PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE 5/15/2008	1
DATE OF ISSUE	April 1, 2008 Month Day Year Willson J. Fratur Name of Officer	President & Secutive Diffector	

	Community, Town or City
,	P.S.C. KY. NO. 9
	3rd Revised SHEET NO. 11
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
	2nd Revised SHEET NO. 11
RULES AN	ND REGULATIONS
Extensions greater than 150 feet from the necustomer shall pay the utility a "customer charges required by the utility for all customer the service to the location continues for that For extensions greater than 300 feet and leading an advance equal to the reasonable of feet plus \$50. This advance shall be refund for each year the service is continued. If the mobile home, etc. be removed and anoth permanent structure, the remainder of the acustomer who did not make the advance originate For extensions over 1000 feet, the policy set for extensions over 300 feet or 1000 feet stotal extension. If termination or meter installing the pole. 21. CONSUMER BILLING AND COLLECT monthly basis and shall be flexible so as monthly meter reading. Each month, the member for approximately thirty days of set service is disconnected. The member shall bill was rendered. If payment is not receiv rendered, the gross amount (as defined in the only be assessed one time for any bill rendered member from payment obligation.	nearest facility and up to 300 feet shall be made provided the radvance for construction" of \$50 in addition to any other ners. This advance shall be refunded at the end of one year if length of time. ess than 1,000 feet from the nearest facility, the utility may cost incurred by it for that portion of the service beyond 300 ded to the customer over a four-year period in equal amounts e service is discontinued for a period of 60 days, or should the ner not take its place within 60 days, or be replaced by a advance shall be forfeited. No refunds shall be made to any ginally. If forth in 807 KAR 5:041 electric, section 11, shall apply. Shall be made on an "Estimated Average Cost" per foot of the pole is required, there will be a non-refundable charge for to allow various billing cycles based upon the date of the Cooperative shall render an electric service statement to each revice. Final bills may be rendered as soon as possible after the 1 pay the net amount of the bill within 12 days of the date the level by the Cooperative within 12 days of the date the level by the Cooperative within 12 days of the date the level by the Cooperative within 12 days of the date the level of the cred for services. Failure to receive the bill will not release the level of the cred for services. Failure to receive the bill will not release the
	wo (2) days after the due date of the original bill each month. yment shall be 10 days after mailing of the delinquent notice iling of the original bill.
(L) A \$15 fee is to be collected on first call and	id on all subsequent calls for purposes of collecting delinquent airty dollars (\$30.00) will be collected for trips made other than
	location without first having paid all previous indebtedness to not to be connected in another name in order to avoid payment OF KENTUCKY OF KENTUCKY EFFECTIVE I be applied to each receptings of one of the control
	PURSUANT TO 807 KAR 5:011
ISSUED BY April 1, 2008 Month Day Year Villiam J. (malling) Name of Officer	President & Section 15, 2008 President & Lyphania Stundon, Executive Director

•		F.S.C. Ky. No	9			
		2nd Revised	Sheet No. 12			
Farm	ers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No. 9			
,		lst Revised	Sheet No. 12			
	RULES AND	REGULATIONS				
(+)	consumer is not to be connected of an unpaid bill.	in another name in	order to avoid paym en			
	A service charge of \$15.00 shall a trip.	be applied to each	-reconnect requiring			
每	Reminder letter or invoice states bill is rendered to unpaid account	ment to be issued l nts of disconnected	.5 days after final l consumers.			
每	Periodically, all delinquent accounts are to be turned over to an attorney or competent collecting agency for further proceedings, provided such amount exceeds the membership fee and consumer deposit.					
(F)	A \$5.00 fee is to be collected when checks are returned from bank marked "Insufficient Funds." The drawer of said check is to be notified by letter and his service placed on the cut-off list, along with other delinquent accounts and handled in the same manner as outlined above.					
	All consumers are to be members of the Cooperative. Cases of failure to pay membership fee shall be treated in the same manner as outlined above on delinquent accounts.					
	A deposit or suitable guarantee not exceeding two-twelfths (2/12) of the estimated annual bill may be required of any member or customer before electric service is supplied. These deposits shall accrue interest at 6% per annum. Upon termination of service, the deposit and accrued interest may be applied against unpaid bills and the remainder of such balance shall be paid to the consumer.					
	A budget billing plan is available to consumers who desire it. The estimated amount of twelve-months usage will be determined by the Cooperative with the budget payments being 1/12 of this amount. Any difference between the amount paid and the amount owed during the twelve-month period will be adjusted by adding or crediting the difference on the regular electric service bill payable July 1. The budget payment plan will continue from year to year unless terminated by either party giving a one-month notice to the other. Payments shall be adjusted each year as near to expected billing as possible. The budget billing plan may be terminated at any time the consumer's bill becomes delinquent. PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE					
			JUN 01 1986			
	TIME DEPOSITION DECEMBERS TO CETTE	BY:	RSUANT TO 807 KAR 5:011, SECTION 9 (1) - LEDGINGAN			
22.	UNDERGROUND DISTRIBUTION FACILIT		*			
DATE OF	Month Day Year	DATE EFFECTIVE Mont	June 1, 1986 h Day Y			
SSUED	By Jallaway	General Manager Title	Glasgow, Kentuc Address			

	P.S.C. Ky. No		9		
	1st Revised	Sheet No	13		
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ку. No	9		
	Original	Sheet No	13		
RULES AND	REGULATIONS				

The Cooperative will install underground distribution facilities to a residential subdivision under the following conditions:

- The subdivision being developed must consist of a tract of land which is divided into ten (10) or more lots for the construction of new residential buildings or the land on which is constructed two (2) or more new multiple occupancy buildings (refer to PSC Electric Rules, 807 KAR 5:041, Section 21, for definitions of terms).
- 2. Prior to installation, the owner/developer shall pay the Cooperative for the total cost of all facilities (underground or overhead) installed in subdivision. Later, the Cooperative shall refund to the owner/developer the equivalent cost of overhead facilities when a permanent year-around residence is connected. The refund shall be on an average cost per lot basis.
- 3. The Cooperative will construct underground distribution facilities in the subdivision adequate to render single-phase 120/240 volt service.
- 4. Three-phase primary mains or feeders required within a subdivision to supply local distribution or to serve individual three-phase loads may be overhead unless underground is required by governmental authorities or chosen by applicant, in either of which case the differential cost o underground shall be borne by the applicant.
- 5. Developer or successor in title shall grant a right-of-way satisfactory to the Cooperative for the installation, operation and maintenance of its facilities.
- PUBLIC SERVICE COMMISSION

 1. If developer provides the secondary service lines to the service pedestal located on easement, the Cooperative Table all credit the applicant fifty dollars (\$50.00) or the equivalent cost of an overhead service line to the applicant's meter base, which ever isogreater. Service lines to house (provided by developer) shall be installed and ready for inspection at the same time as the ready for inspection at the same time as the ready for inspection has been made.

 O SECTION 9 (1)

If the Cooperative provides secondary service lines, applicant shall pathe "estimated average cost differential" between overhead and underground service.

7. For all developments that do not meet the conditions set forth in paragraph 1 above, underground distribution will be installed provided an advance to the Cooperative is made in an amount equal to the difference between the Cooperative's estimated cost of underground and overhead facilities.

DATE OF ISSUE February 14, 1984	DATE EFFECTIVE January 16, 1984
Month Day Year	Month Day
ISSUED BY Bladey	Manager Glasgow, Kentucky
Park of Officer	Title Address

	P.S.C. Ky. No		9
	1st Revised	Sheet No	14
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No	9
	Original	Sheet No.	14

RULES AND REGULATIONS

- The developer or owner of subdivision shall be required to perform all 8. necessary trenching and backfilling in accordance with the Cooperative's specifications.
- See Exhibit A, "Average Cost Differentials," dated February I, 1984, which is filed as an addendum to this regulation. This exhibit may be revised from time to time because of change in cost differentials. (T)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

JAN 16 1984

PURSUANT TO 807 KAR 5:011,

February 14, 1984 DATE OF ISSUE

DATE EFFECTIVE January 16, 1984

Day

Month

Year

Month

Address

Manager

Glasgow, Kentucky

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

Glasgow, Kentucky

EXHIBIT A

AVERAGE COST DIFFERENTIALS

Cost of Secondary Underground per foot	\$ 4.18
Cost of Secondary Overhead per foot	1.75
Cost of Difference per foot of Secondary	\$ 2.43
Cost of Primary Underground single-phase per foot	\$ 6.00
Cost of Primary Overhead single-phase per foot	3.31
Cost Difference per foot of Single-Phase Primary	\$ 2.69
Cost of Primary Underground three-phase per foot	\$11.56
Cost of Primary Overhead three-phase per foot	5.81
Cost Difference per foot of Three-Phase Primary	\$ 5.75

Costs do not include transformers, miscellaneous units nor trenching and backfilling.

PUBLIC SERVICE COMMISSION

OF KENTUCKY

When rock is encountered, the actual cost of rock rembV&PTWFd hauling from site will be added to the above.

APR 01 1986

PURSUANT TU 807 KAR 5:011

SECHORS (1)

April 1, 1986

J. B. Galloway, General Manager

12

	and the second s	FOR ENTIRE TERRITORY Community, Town		
•		P.S.C. KY. NO.	9	
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION		Original SHEET N	0. 15	
	CLASSIFICATION (OF SERVICE		

RATES SCHEDULE NM - NET METERING

APPLICABILITY

Net metering is available to customer-generators who own, operate and maintain electrical generating facilities using solar energy designed to operate in parallel with the existing Farmers RECC electrical distribution system and be primarily intended to offset part or all of the customer-generator's own electrical requirements.

AVAILABILITY OF NET METERING SERVICE

An eligible customer-generator must be a member of and take electrical service from Farmers RECC. Farmers RECC will make this service available to customer-generators on a first-come, first-served basis until the cumulative generating capacity of net metered systems reaches one tenth of one percent (0.1%) of the Cooperative's single hour peak load during the previous year.

SERVICE CONDITIONS (TYPE OF SERVICE)

- a. The generating facility shall comply with all of the following requirements:
 - i. The generating facility must have a rated capacity of not more that fifteen (15) kilowatts.
 - ii. The generating facility must be owned and operated by the customer.
 - iii. The generating facility must be located on the customer's premises.
 - iv. The generating facility must be designed and installed to operate in parallel with Farmers RECC's electrical distribution system without adversely affecting the quality of service of other customers and without presenting safety hazards to Cooperative customers and Cooperative employees and agents, thereof.

b. Prior to interconnection, the customer-generator shall complete the Application for

Net Energy Metering, execute an Interconnection Agreement for Net Metering Service, enter into a Customer Net Energy Service, Agreement, and pay any applicable fees, charges or costs as prescribed within this tariff prior to CE COMMISSION interconnection with the Farmers RECC distribution system. OF KENTUCKY **FFFFCTIVE** DATE OF ISSUE DATE EFFECTIVE February 25, 2005 4/1/2005 1, 2005 PURSUANT TO 807 KAR 5:011 TITLE President and CEO11 BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. DATED Executive Director

FOR ENTIRE TERRITORY SERVED

Community, Town or City

		P.S.C. KY. NO.		9	
	RURAL ELECTRIC TVE CORPORATION	Original	_sheet no	16	
	CLASSIFICATION OF	SERVICE			
			•		
c.	Prior to interconnection, the customer-generator interconnection equipment shall be installed in a specifications, shall have been tested by a nation having met the testing requirements of IEEE State applicable safety and performance standards est state building codes. Certification by a licensed proof that the customer-generator's electrical ge installed in accordance with above.	accordance with nally recognize andard 1547, an ablished in all a l electrician sha	h the manufact d testing labor nd shall meet a applicable loca ill constitute ac	ratory as all al and cceptable	
d.	The customer-generator is responsible for all eq associated with its electric generating facility an facility that may be required by Farmers RECC	nd any modifica	ition costs to th	he	
e.	e. When construction, modifications, or upgrades to the Farmers RECC distribution system are required to interconnect the customer-generator's electric generating facility, the customer-generator is responsible for all costs incurred by the Cooperative.				
f.	The customer must provide and install a clearly lockable, visible-break, disconnect switch betwee system and the customer-generator's electrical addisconnect switch must be accessible to the Coo	een the coopera generating equip	tive's distribu pment. This	•	
g,	g. Farmers RECC maintains the right to disconnect, without liability, the customer- generator for issues relating to safety and reliability.				
h.	Farmers RECC maintains the right to verify pro- customer-generator's facilities to ensure continu- generating equipment and interconnection syste- advance notice to the customer-generator.	ied safe operati	on of the elect	rical	
i.	Farmers RECC shall not be liable directly or income to allow an attachment of a net metering facility customer-generator that cause loss or injury, income contents of the con	, or for the acts	or omissions o any third par	of the ty. OMMISSION	
DATE OF IS	SSUE February 25, 2005 DAT	TE EFFECTIVE _	17 172.000	1, 2005	
ISSUED BY	Jackie & Drowning TITI	E PURS	SUANT TO 807 resident and CE	KAR 5:011	
ву аштно	ority of order of the public service commi	SSION		(-7	
IN CASE NO	D DATED	By S			
		ł	Executive Dire	ector	

	FOR ENTIRE TERRITORY SERVED Community, Town or City		
	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO	17

EQUIPMENT OPERATION

CLASSIFICATION OF SERVICE

The customer-generator's electrical generating and interconnection equipment shall comply with all applicable safety, performance, and power quality standards established by the Institute of Electrical and Electronic Engineers, the National Electrical Code, and the National Electrical Safety Code.

METERING

Net metered electricity shall be measured in accordance with standard metering practices established by Farmers RECC using metering equipment capable of measuring and recording energy flows, on a kWh basis, from the Cooperative to the customer-generator and from the customer-generator to the Cooperative, with each directional energy flow recorded independently. If time-of-day or time-of-use metering is used, the electricity fed back to the electric grid by the customer-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day or time-of-use billing agreement currently in place. If the customer generator's existing electrical meter is not capable of registering the flow of electricity in two directions, the customer shall be responsible for all expenses involved in purchasing and installing a meter (or meters) that is able to register electricity flow in two directions. All metering shall be capable of working with any automatic meter reading systems used by Farmers RECC.

BILLING AND PAYMENT

For charges collected on the basis of metered registration, Farmers RECC shall, for each monthly billing period, determine the net meter registration of the customer-generator by comparing the directional energy flow in each direction. If the net meter registration shows that the deliveries of energy in kWh from the customer-generator to the Cooperative exceed the deliveries of energy in kWh from the Cooperative to the customer-generator, the net meter registration in kWh will be carried forward to the next monthly billing period as a Net Metering Credit, expressed in kWh. If the customer-generator has carried over a Net Metering Credit from one or more prior months, the net meter registration from the current month shall be added to the Net Metering Credit that exists from prior months.

	ng registration shows that deli generator exceed the deliverie				
	9			OF KENTUCKY FEEFCTIVE	. :
DATE OF ISSUE	February 25, 2005	DATE E	FFECTIVE _	4/1/Aprit 1, 2005	
ISSUED BY Jac	kie & Browning	TITLE _	PURS	SUANT TO 807 KAR 5:011	
BY AUTHORITY OF C	ORDER OF THE PUBLIC SERVIC	E COMMISSIO	N		
IN CASE NO.	DATED		By 25	Executive Director	

FOR	ENTIRE	TERR	ITORY	SERVED
	Comp	nunity.	Town o	r City

P.S.C. KY. NO.	
Original	SHEET NO. 18

Executive Director

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

generator to the Cooperative, the customer-generator shall pay the Cooperative for the net amount of energy delivered by the Cooperative after application of any Net Metering Credit carried forward from previous months at the rate applicable to its type or class of electric service.

The customer shall be responsible for payment of any applicable customer charge or other applicable charges.

At no time shall Farmers RECC be required to convert the Net Billing Credit to cash. If a customer-generator closes his account, no cash refund for residual Net Metering Credits shall be paid.

Net Metering Credits are not transferable between customers or locations.

LIABILITY INSURANCE

The customer-generator shall maintain general liability insurance coverage (through a homeowner's, commercial or other policy) against a loss arising from the use or operation of the customer-generator facilities with minimum limits of \$300,000 per occurrence/\$300,000 aggregate combined single limit for personal injury, bodily injury, including death and property damage. Prior to interconnection, the customer shall submit evidence of such insurance to Farmers RECC with the Application for Net Energy Metering. Farmers RECC's receipt of evidence of liability insurance does not imply an endorsement by the Cooperative of the terms and conditions of the coverage.

ADDITIONAL CONTROLS AND TESTS

Farmers RECC may install additional controls or meters, or conduct additional tests as it may deem necessary.

NET METERING SERVICE INTERCONNECTION REQUIREMENTS

All customer-generator equipment and installations must comply with the Farmers RECC's Technical Requirements for Interconnection, included as part of the Interconnection Agreement for Net Metering Service. The customer-generator's generating facility shall be designed and installed to operate in parallel with Farmers RECC's electric distribution system without adversely affecting the operation of equipment and server of the Cooperation of the Cooperatio OF KENTUCKY **EFFECTIVE** DATE HFFECTIVE <u>4/1/2∕000ił 1, 2005</u> DATE OF ISSUE February 25, 2005 PURSUANT TO 807 KAR 5:011 ISSUED BY WALLOW STO TITLE President and CEO₄) BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO.

FOR ENTIRE TERRITORY SERVED

Community, Town or City

PURSUANT TO 807 KAR 5:011

Executive Director

	•	•
	P.S.C. KY. NO	9
ARMERS RURAL ELECTRIC OOPERATIVE CORPORATION	Original SH	EET NO. 19
CLASSIFICATIO	N OF SEDVICE	Management of the state of the
CDASSIFICATIO	IN OF SERVICE	
and its customers and without presenting safety realized the customer-generator will own and be responsionant interconnection equipment. The customer-generator of the Cooperative's equipment due to a fail safety, or other equipment. The customer-generator harmless from all claims for injury or damage to customer-generator's premises, except where the been occasioned solely by negligence on the part	ible for operating the electenerator will be responsiblure of the customer-generator will protect and save persons or property occusaid injury or damage ca	ctrical generator ble for any damage erator's control, the Cooperative erring on the
APPLICATION AN	ID AGREEMENTS	
A customer-generator seeking to interconnect an Company's distribution system must submit to th		
 a. Application for Net Energy Metering, cor diagram showing the configuration of the 		
 Interconnection Agreement for Net Meter interconnection; and, 	ring Service, executed pri	ior to
c. Customer Net Energy Service Agreement	, executed prior to interc	onnection.
The Company may reject an application for demo Company will work with the customer to resolve		
FEES AND	<u>CHARGES</u>	
As specified in the Application for Net Energy M non-refundable application fee of \$50. Should F interconnection impact study is required, the Coc of conducting the study. Upon payment by the CRECC will proceed with the interconnection imp the customer's electric generating facility will had distribution system or on the quality of service to upgrades to East Kentucky Power Cooperative's distribution system be required in order to interconnection.	armers RECC determine operative will advise the customer for cost of the stract study to determine if twe a significant impact of other customers. Should transmiss on system or the customers the customers of the customers of the customers of the customers.	that an customer of the cost tudy, Farmers the installation of on the Cooperative's d construction or o Farmers RECC's

ISSUED BY Jackie & Browning

IN CASE NO. _____ DATED __

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

	ERRITORY SERV mity, Town or City	
P.S.C. KY. NO.		9

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

facility, additional charges to cover costs incurred by EKPC or Farmers RECC shall be determined by Farmers RECC and paid by the customer. The customer shall pay any additional charges, as determined by Farmers RECC, for equipment, labor, metering, testing, or inspections requested by the customer, or needed by the Cooperative to interconnect and receive power from the customer-generator's generating facility.

RULES AND REGULATIONS

Service and rates under this schedule are subject to all applicable Farmers RECC Rules and Regulations as filed with the Public Service Commission of Kentucky. The Rules and Regulations address general terms and conditions, service conditions, new service procedures, and miscellaneous service charges, and are a part of all contracts for receiving electric service from the Cooperative, whether the service received is based upon a contract, agreement, signed application, or otherwise.

TRANSFERABILITY

A customer-generator generating facility is transferable to other persons or service locations only after notification to Farmers RECC has been made and verification that the installation is in compliance with this tariff.

		PUBLIC SERVICE COMMISSION OF KENTUCKY FEFFCTIVE
DATE OF ISSUE February 25, 2005	DATE	FFECTIVE 4/1/s/mmil 1, 2005
ISSUED BY Jackie & Prowning T	TITLE	PURSUANT TO 807 KAR 5:011 President and CEQ ₁)
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COM	1MISSI	020710110 (1)
IN CASE NO DATED		By
		Executive Director

FOR ENTIRE TERRITORY SERVED Community, Town or City			Ale comment of the second seco
P.S.C. KY. NO.	44-00-4-00-4-0-1-1-1-1-1-1-1-1-1-1-1-1-1	9	***************************************
Original	_SHEET NO	21	

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

Application for Net Energy Metering

This application should be completed as soon as possible and returned to the Cooperative Customer Service representative in order to begin processing the request.

This application is used by the Cooperative to determine the required equipment configuration for the Customer interface. Every effort should be made to supply as much information as possible.

Company:				
Mailing Address:				
City:	County:	State:	Zip	
Code:				
Phone				
Number:	Representa	ative:		
Electric Account Nun	aber:			
Service Location Add	ress:	· · · · · · · · · · · · · · · · · · ·		
Company:	N/ENGINEERING (as appl			
Company:				
Company: Contact: Mailing Address:				
Company: Contact: Mailing Address: City:	County:		***************************************	
Company: Contact: Mailing Address: City: Code:	County:	State:	Zip	
Company: Contact: Mailing Address: City: Code:	County:	State:	Zip PUBLIC SERVICE COMM	
Company: Contact: Mailing Address: City: Code: Phone Number:	County:	State:	Zip PUBLIC SERVICE COMM OF KENTUCKY FEFECTIVE	***
Company: Contact: Mailing Address: City: Code: Phone Number:	County:February 25, 2005	State:	Zip PUBLIC SERVICE COMM OF KENTUCKY EFFECTIVE A/4/Amil 1, 200	05
Company: Contact: Mailing Address: City: Code: Phone Number: TE OF ISSUE	County:	State:	Zip PUBLIC SERVICE COMM OF KENTUCKY FEFECTIVE	05
Company: Contact: Mailing Address: City: Code: Phone Number: TE OF ISSUE SUED BY	County:February 25, 2005	State:	Zip PUBLIC SERVICE COMN OF KENTUCKY EFFECTIVE 4/1/200 1.200 PURSUANT TO 807 KAR President and CEO(1)	05

FOR ENTIRE TERRITORY SERVED

n e part proper la després allement de la companya	and the second section is a second se	Cc	ommunity, Town or C	Sity
		P.S.C. KY.	. NO	9 .
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATIO		<u>Original</u>	SHEET NO	22
	CLASSIFIC/	ATION OF SERVICE	3	
ELECTRICAL CONTR	ACTOR (as applicabl	e)		
Company:				
Contact:				
Mailing Address:				
City:				
Code:				
Phone Number:				
		************************		******
PV GENERATING SYS	STEM			
Size	_ kW			
Expected Start-Up Date				

INVERTER DATA (if a	pplicable)			
Manufacturer:		Model:		
Kilowatt Rating:	Kilovolt-Am	pere Rating:		
Rated Power Factor (%):	Rated Voltage ((Volts):Rate	ed Amperes:	
Note: Attach all available of and current waveforms.	calculations, test reports,	and oscillographic prints	showing inverter out	put voltage
*****************	****************	****************		****
DESCRIPTION OF PRO	OPOSED INSTALLA	ATION AND OPERA'	TION	
Give a general description o and when you plan to operat		n, including a detailed der	scription of its planne	ed location
	_	PUE	BLIC SERVICE (OF KENTU EFFECTI	JCKY
DATE OF ISSUE Feb	oruary 25, 2005	DATE EFFECTI	IVE4/1/2019	मुं 1, 2005
ISSUED BY Jackie &	3 Drowning	TITLE	PURSUANT TO 80 President and C	7 KAR 5:011 9(1)
BY AUTHORITY OF ORDER (OF THE PUBLIC SERVI	ICE COMMISSION		
IN CASE NO.	DATED _	By_ <u></u>		>
			Executive Di	rector

	P.S.C. KY. NO.	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET NO.	23
CLASSII	FICATION OF SERVICE	
		-
		-

		The state of the s
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	**************************************	**************************************
ADDITIONAL INFORMATION		
In addition to the items listed above, plead facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE & Customer shall be solely responsible for easements, licenses and permits, or exemple statutes, regulations, ordinances or other The customer shall submit documentation and approved by the local permitting age	s, major equipment, (generators, transforme ecifications, test reports, etc., and any other proper design of the interconnection. Also expressed to the complex with any and all nemptions, as may be required by any federal, stated to the Cooperative that the system has been ency regarding electrical code requirements. Peration of the generating system until written	ers, inverters, er applicable describe the excessary tate, local
In addition to the items listed above, plead facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE & Customer shall be solely responsible for easements, licenses and permits, or exemplications, ordinances or other. The customer shall submit documentation and approved by the local permitting age. Customer shall not commence parallel of	s, major equipment, (generators, transforme ecifications, test reports, etc., and any other proper design of the interconnection. Also expressed to the complex with any and all nemptions, as may be required by any federal, stated to the Cooperative that the system has been ency regarding electrical code requirements. Peration of the generating system until written	ers, inverters, er applicable describe the excessary tate, local
In addition to the items listed above, plead facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE & Customer shall be solely responsible for easements, licenses and permits, or exemplications, ordinances or other. The customer shall submit documentation and approved by the local permitting age. Customer shall not commence parallel of	s, major equipment, (generators, transforme ecifications, test reports, etc., and any other proper design of the interconnection. Also expressed to the complex with any and all nemptions, as may be required by any federal, stated to the Cooperative that the system has been ency regarding electrical code requirements. Peration of the generating system until written	ers, inverters, er applicable describe the described described the described de
In addition to the items listed above, plead facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE & Customer shall be solely responsible for easements, licenses and permits, or exemplications, ordinances or other. The customer shall submit documentation and approved by the local permitting age. Customer shall not commence parallel of	& OWNER ACKNOWLEDGEMENT obtaining and complying with any and all nemptions, as may be required by any federal, stop to the Cooperative that the system has been ency regarding electrical code requirements. The Cooperative that the cooperative that the cooperative that the cooperative that the system until written the Cooperative. PUBLIC SERVICE OF KENT FFFECTIVE 4/1/400	cessary an inspected an approval COMMISSION UCKY
In addition to the items listed above, please facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE & Customer shall be solely responsible for easements, licenses and permits, or exempliant statutes, regulations, ordinances or other. The customer shall submit documentation and approved by the local permitting age. Customer shall not commence parallel of the interconnection has been given by	& OWNER ACKNOWLEDGEMENT Tobtaining and complying with any and all nemptions, as may be required by any federal, stolegal mandates. In to the Cooperative that the system has been ency regarding electrical code requirements. The Cooperative. PUBLIC SERVICE OF KENT EFFECT	ccessary an approval COMMISSION CUCKY CONTROL
In addition to the items listed above, plead facility, all applicable elementary diagrams circuit breakers, protective relays, etc.) spendrawings or documents necessary for the project's address or grid coordinates. INTERCONNECTION COMPLIANCE A. Customer shall be solely responsible for easements, licenses and permits, or exempliant statutes, regulations, ordinances or other. The customer shall submit documentation and approved by the local permitting age. Customer shall not commence parallel of the interconnection has been given by	S. major equipment, (generators, transforme ecifications, test reports, etc., and any other proper design of the interconnection. Also obtaining and complying with any and all nemptions, as may be required by any federal, straight mandates. On to the Cooperative that the system has been ency regarding electrical code requirements. Perestion of the generating system until written the Cooperative. PUBLIC SERVICE OF KENT FEFECTIVE 4/1/20 PURSUANT TO E President and for the pursuant to the cooperative.	cessary an approval COMMISSION UCKY EVE

			TERRITORY SE unity, Town or C	
		P.S.C. KY. NO.	······································	9
FARMERS RURAL ELECTRI COOPERATIVE CORPORAT		Original	_SHEET NO	24
	CLASSIFICATION	OF SERVICE		
SIGN OFF AREA				
	provide the Cooperative with an customer shall operate his equip			
Applicant	A	Date		managang again thi thirting to ann ann ann ann ann ann ann ann ann an
ELECTRIC COOPER MORE INFORMATIO Cooperative contact:	ATIVE CONTACT FOR APP	PLICATION SUB	MISSION AND	FOR
Title:			•	
Address:	Farmers RECC			
	P.O. Box 1298			
	Glasgow, KY 42142			
Phone:	(270) 651-2191			
Fax:	(270) 651-7332	<u></u>		
e-mail:				
****************		PUBLIC	SERVICE C	OMMISSION
DATE OF ISSUEF	ebruary 25, 2005	DATE EFFECTIVE	EFFECTIVE 4/1/2009	/E 1 1, 2005
ISSUED BY Jackies	^ ^	1	SUANT TO 807 President and Cl	
BY AUTHORITY OF ORDER	R OF THE PUBLIC SERVICE COM	MISSION		
IN CASE NO.	DATED	p. 45		

Executive Director

	SIFICATION OF SERVICE			······································
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	25	
	P.S.C. KY. NO.	<u> </u>	9	

Interconnection Agreement for

Net Metering Service Attachment to Cooperative Net Metering Tariff			
for Net Metering Service			
This agreement is between			
Farmers Rural Electric Cooperative Corporation (Cooperative)	and is effective as of		
Whereas, Customer-Generator owns or intends to install and o	wn an electric energy generating		
facility ("Facility") qualifying for "Net Metering" in accordance	e with Cooperative's currently		
effective tariff as filed with the Kentucky Public Service Comm	nission, to be located on Customer's		
premises located at			
for the purpose of generating electric energy; and			
the Facility onto its distribution system; Now, Therefore, the parties agree:			
1. Generating Facility: Customer-Generator's Facility sh generating facility located on Customer-Generator's premore than fifteen (15) kilowatts. Said facility will be in with Cooperative's distribution system, and is intended processed to Customer-Generator's own electrical requirements.	mises, with a total capacity of not terconnected and operated in parallel		
 Term: This agreement shall commence when signed by Generator and terminate with any change in ownership, both parties. 			
DATE OF ISSUE February 25, 2005 DATE	EFFECTIVE 4/1/2005		
SSUED BY Jackie & Growing TITLE	PURSUANT TO 807 KAR 5:011 President and CEO SECTION 9 (1)		
\mathcal{O} BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISS	` '		
N CASE NO DATED	By		
	Executive Director		

	P.S.C. KY. NO.		99	nn
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	26	
CLA	SSIFICATION OF SERVICE			

3. Interconnection: Customer-Generator shall provide the interconnection on Customer-Generator's side of the point of common coupling. At Customer-Generator's expense, Cooperative shall make reasonable modifications to Cooperative's system necessary to accommodate Customer-Generator's Facility. The cost for such modifications is due in advance of construction. The net metering system used by Customer-Generator shall include, at Customer-Generator's own expense, all equipment necessary to meet applicable safety, power quality, and interconnection requirements established by Cooperative's electric service requirements, the National Electrical Code, National Electrical Safety Code, the Institute of Electrical and Electronics Engineers (specifically IEEE Standard 1547, "Standard for Interconnecting Distributed Resources with Electric Power Systems"), and Underwriters Laboratories.

Cooperative's written approval of Customer-Generator's protection-isolation method to ensure generator disconnection in case of a power interruption from Cooperative is required before service is provided under this schedule.

- 4. Impact Studies: The Cooperative shall review the application for net metering service to determine if a detailed system impact study for the proposed project is required. If a system impact study is required, the customer-generator will be advised of the estimated cost of the study, and will be asked to agree to reimburse the Cooperative for these costs once the study is completed. When construction, modifications, or upgrades to the distribution system are required to interconnect the customer-generator's electric generating facility, the customer-generator is responsible for all costs incurred by the Cooperative. Once the customer-generator has reimbursed the Cooperative for any costs of system modifications (if required), the interconnection process will proceed.
- 5. Disconnect Switch: Customer-Generator shall furnish and install on Customer-Generator's side of the point of common coupling a safety disconnect switch which shall be capable of fully disconnecting the Customer-Generator's energy generating equipment from Cooperative's electric service. The disconnect switch shall be located adjacent to Cooperative's meters and shall be of the visible break type in a metal enclosure which can be secured by a padlock. The disconnect switch shall be accessible to Cooperative personnel at all times. Cooperative shall have the right to disconnect the Facility from Cooperative's supply at the disconnect switch when necessary to maintain safe electrical operating conditions or, if in Cooperative's sole judgement, the Facility at any time adversely affects Cooperative's operation of its electrical system or the quality of Cooperative's service to other Customers.

	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005 DATE	EFFECTIVE 4/4/2 peil 1, 2005
ISSUED BY Jackie & Stowning TITLE BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSI IN CASE NO DATED	PURSUANT TO 807 KAR 5:011 President and CEO SECTION 9 (1)

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	27

CLASSIFICATION OF SERVICE

- 6. Functional Standards: Customer-Generator shall furnish, install, operate and maintain in good order and repair, all without cost to Cooperative, all equipment required for the safe operation of the Facility in parallel with Cooperative's system. This equipment shall include, but not limited to, equipment necessary to establish automatically and maintain synchronism with Cooperative's electric supply and a load break switching device that shall automatically disconnect the unit from Cooperative's supply in the event of overload or outage of Cooperative's supply. The facility shall be designed to operate within allowable voltage variations of Cooperative's system. The Facility shall not cause any adverse effects upon the quality of service provided to Cooperative's Customers.
- 7. Installation and Maintenance: Excepting only metering equipment owned by Cooperative, all equipment on Customer-Generator's side of the point of common coupling, including any required disconnect switch and synchronizing equipment, shall be provided, installed, and maintained in satisfactory operating condition by Customer-Generator, and shall remain the property and responsibility of Customer-Generator. Cooperative shall bear no liability for Customer-Generator's equipment or for consequences of its operation or mis-operation. For purposes of gathering research data, Cooperative may at its expense install and operate additional metering and data-gathering devices.
- 8. **Pre-operation Inspection:** Prior to interconnection, the Facility and associated interconnection equipment shall be inspected and approved by the state electrical inspector and any other governmental authority having jurisdiction.
- Access: Authorized Cooperative employees shall have the right to enter upon Customer-Generator's property for the purposes of operating the disconnect switch and meters and making additional tests concerning the operation and accuracy of its meters.
- 10. Merger: This contract contains the entire agreement between Customer-Generator and Cooperative and may not be changed except by writing signed by both Customer-Generator and Cooperative.

In witness whereof, Cooperative and Customer-Generator have, by their duly authorized representatives, executed this agreement in duplicate as of the day and year first above written.

	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005 DAT	E IFFECTIVE 4/1/2009 1, 2005
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	SECTION 9 (1)
IN CASE NO. DATED	By Executive Director

	P.S.C. KY. NO.	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET N	IO. 28
CLASSI	FICATION OF SERVICE	
FARMERS RURAL ELECTRIC COOPERATI	VE CORPORATION	
BY:		
TITLE:	· 	
DATE:	py different sources and an agency and a state of the sta	
[CUSTOMER-GENERATOR NAME]		
BY:		
TITLE:	and the second s	
DATE:		

	PUBLIC SERVICE COMMIS OF KENTUCKY	SSION
DATE OF ISSUE February 25, 2005	DATE EFFECTIVE 4/1/April 1, 2005	
ISSUED BY Jackie & Procurin	PURSUANT TO 807 KAR 5:0	011
BY AUTHORITY OF ORDER OF THE PUBLIC S	RVICE COMMISSION	
IN CASE NO DATE	TBY 2	**************************************
	Executive Director	

	• •	•
P.S.C. KY. NO.		9
Original	_SHEET NO	29

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

Customer Net Energy Service Agreement Attachment to the Net Metering Tariff for Net Metering Service

1. Scope of Agreement

This Agreement states the conditions for net metering for customer-generators who own, operate, and maintain electrical generating facilities using solar energy designed to operate in parallel with the existing Cooperative's electrical distribution system and be primarily intended to offset part or all of the customer-generator's own electrical requirements.

2. Definitions

"Cooperative" shall mean Farmers Rural Electric Cooperative Corporation, the retail electricity supplier serving the customer-generator.

"Customer-generator" means a customer who owns and operates an electric generating facility that is located on the customer's premises, for the primary purpose of supplying all or part of the customer's own electricity requirements.

"Electric generating facility" or "facility" means an electric generating facility that is connected in parallel with the electric distribution system; generates electricity using solar energy; and has a rated capacity of not greater than fifteen (15) kilowatts.

"Point of common coupling" means the point where a generating facility is connected to the Cooperative's distribution system.

3. Establishment of Point of Common Coupling

The Cooperative and the customer-generator agree to interconnect the Facility at the Point of Common Coupling in accordance with the Cooperative's rules, regulations, by-laws, rates, and tariffs (the "Rules") all of which are incorporated herein by reference.

		PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005	DATE E	FFECTIVE 4/1/2005 1, 2005
ISSUED BY Jackie & Frowning	TITLE	PURSUANT TO 807 KAR 5:011 President and 840 SECTION 9 (1)
BY AUTHORITY OF ORDER OF THE PUBLIC SERV	/ICE COMMISSI	N
IN CASE NO DATED		By
		Executive Director

FOR ENTIRE TERRITORY SERV	$\Xi \mathbf{D}$
Community, Town or City	

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO.	30

CLASSIFICATION OF SERVICE

4. Interconnection

The customer-generator shall provide all equipment and perform all electrical interconnections on its side of the point of common coupling. The Cooperative will make such modifications to the Cooperative's distribution system as are reasonably necessary to accommodate the customer-generator's facility. The customer-generator shall be responsible for the costs of any such modifications and payment shall be due thirty (30) days in advance of construction. The customer-generator shall meet all requirements of the Interconnection Agreement for Net Metering Service and shall ensure, at its own expense, that the Facility includes all equipment necessary to meet applicable safety, power quality, and interconnection requirements established by Cooperative policies, the National Electric Code, National Electric Safety Code, the Institute of Electrical and Electronic Engineers, the Kentucky State Building Code, and Underwriters Laboratories. The customer-generator shall not commence parallel operation of the Facility until the Cooperative has inspected the Facility, including all interconnection equipment, and issued a written approval which includes a stipulated start date following which operations in parallel are permitted. The Cooperative maintains the right to verify proper installation and inspect the customergenerator's Facility to ensure continued safe operation of the electrical generating equipment and interconnection system at any time with reasonable advance notice to the customergenerator.

5. Installation, Operation and Maintenance of Facilities

The customer-generator shall furnish, install, operate and maintain in good order and repair, without cost to the Cooperative, all generating and interconnecting equipment required for the safe operation of the Facility in parallel with Cooperative's electrical distribution system. This includes, but is not limited to, equipment necessary to automatically disconnect the Facility from Cooperative's electrical distribution system in the event of overload or outage of Cooperative's distribution system.

Except for the bi-directional metering equipment owned by the Cooperative, all equipment on the customer-generator's side of the point of common coupling, including the required disconnect device, shall be provided and maintained in satisfactory operating condition by the customer-generator and shall remain the property and responsibility of the customer-generator.

The Facility must be designed to operate within allowable Cooperative's electrical distribution system. The Facility	le operating standards for COMMISSION with the control of the cont
DATE OF ISSUE February 25, 2005 DAT	E FFECTIVE4/1/April 1, 2005
ISSUED BY Jarkie & Krowning TITL BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	3ECHON 9 (1)
IN CASE NO DATED	By
	Executive Director

FOR	ENTIRE	TERR	ITORY	SERVED
	Comn	nunity.	Town o	or-City

P.S.C. KY. NO.	9	
Original	CHEET NO	21

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CT.	ASST!	RTCA	TION	OF:	TVGT2	CE

quality or reliability of service provided to other Cooperative customers. The Cooperative shall have the right to periodically inspect the Facility.

The Cooperative will bear no responsibility for the installation or maintenance of the customer-generator's equipment or for any damage to property as a result of any failure or malfunction thereof. The Cooperative shall not be liable, directly or indirectly, for permitting or continuing to allow the interconnection of the Facility or for the acts or omissions of the customer-generator or the failure or malfunction of any equipment of the customer-generator's facility that causes loss or injury, including death, to any party.

6. Permits and Compliance with Codes, Standards, Rules, Regulations and Laws

The customer-generator shall file in a timely manner applications for all governmental authorizations and permits that are required for the Facility prior to construction of the Facility. Prior to the initial start-up date, the customer-generator shall obtain all governmental authorizations and permits required for operation of the Facility and shall maintain all required governmental authorizations and permits required for the Facility during the term hereof. The customer-generator shall provide copies of any such authorizations, permits and licenses to the Cooperative upon request. The customer-generator agrees to cause its Facility to be constructed in accordance with the rules and specifications equal to or better than those provided by the National Electrical Safety Code and the National Electrical Code, both codes approved by the American National Standards Institute, in effect at the time of construction.

The customer-generator shall maintain the electric generating system and interconnection facilities in a safe and prudent manner and in conformance with all applicable laws and regulations, and obtain any governmental authorizations and permits required for the construction and operation of the electric generating system and interconnection facilities. The customer-generator shall reimburse the Cooperative for any and all losses, damages, claims, penalties, or liability it incurs as a result of the customer-generator's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of customer-generator's Facility.

The customer-generator shall identify an individual (by name or title) who shall serve as the responsible party for operation and maintenance of the customer-generator shall identify an individual (by name or title) who shall serve as the responsible party for operation and maintenance of the customer-generator SECTIVE COMMISSION

DATE OF ISSUE February 25, 2005

DATE OF ISSUE February 25, 2005

DATE OF ISSUE FEBRUARY TO 807 KAR 5:011

PURSUANT TO 807 KAR 5:011

SECTION 9 (1)

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

IN CASE NO. DATED

EXECUTIVE FEBRUARY TO 807 KAR 5:011

BY EXECUTIVE Director

FOR ENTIRE	TERRITORY	SERVED
Comp	mnity Tourn	ne City

P.S.C. KY. NO.		9
Original	_SHEET NO	32

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

individual shall be familiar with this Agreement as well as the provisions of any other agreements, rules or regulations that may apply.

8. Price, Payment and Credit

Net metered electricity shall be measured in accordance with standard metering practices established by the Cooperative.

a. Retail Sales to Member/Customer

If the net metering registration shows that deliveries of energy in kWh from the Cooperative to the customer-generator exceed the deliveries of energy in kWh from the customer-generator to the Cooperative, the customer-generator shall pay the Cooperative for the net amount of energy delivered by the Cooperative after application of any Net Metering Credit carried forward from previous months at the rate applicable to its type or class of electric service.

b. Energy Deliveries to Cooperative

If the net meter registration shows that the deliveries of energy in kWh from the customer-generator to the Cooperative exceed the deliveries of energy in kWh from the Cooperative to the customer-generator, the net meter registration in kWh will be carried forward to the next monthly billing period as a Net Metering Credit, expressed in kWh. If the customer-generator has carried over a Net Metering Credit from one or more prior months, the net meter registration from the current month shall be added to the Net Metering Credit that exists from prior months.

At no time shall the Cooperative be required to convert the Net Billing Credit to cash. If a customer-generator closes his account, no cash refund for residual Net Metering Credits shall be paid. Net Metering Credits are not transferable between customers or locations.

9. Impact Studies and System Modifications

on of the customer-generator's ative shall conduct an initial
r-generator to review the condition of KENTÜCKY
FFECTIVE 4/1/2005 1, 2005
PURSUANT TO 807 KAR 5:011
DN SZG(13)
By
Executive Director

FOR ENTIRE	TERRITORY	SERVED
Comn	nunity. Town o	r City

P.S.C. KY. NO.	***	9
Outsingl	CHEETAIO	22

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

Original SHEET	NO. 33
----------------	--------

CLASSIFICATION OF SERVICE

deemed necessary and at no additional cost to the customer-generator, such as but not limited to the review of capacity issues, system protection, aggregate harmonics analysis, aggregate power factor, and voltage regulation. The initial review will determine if a detailed system impact study for the proposed project is required.

If a system impact study is required, the customer-generator will be advised of the estimated cost of the study and shall reimburse the Cooperative for these costs once the study is completed. Only after the customer-generator has signed the Impact Study Agreement, will the study be conducted. The impact study shall evaluate, in detail, the impact of the proposed interconnection on the safety and reliability of the Cooperative's distribution system, and assesses whether any system modifications are required for interconnection. When construction, modifications, or upgrades to the distribution system are required to interconnect the customer-generator's electric generating facility, the customer-generator shall reimburse the Cooperative for all costs incurred. Once the customer-generator has reimbursed the Cooperative for any costs of system modifications (if required), the interconnection process will proceed.

10. Interruption or Reduction of Deliveries

The Cooperative may require the customer-generator to interrupt or reduce deliveries as follows: a) when necessary in order to construct, install, maintain, repair, replace, remove, investigate, or inspect any of the Cooperative's equipment or system; or, b) if the Cooperative determines in its sole discretion that curtailment, interruption, or reduction is necessary because of emergencies, abnormal system operation, faulted conditions, or compliance with prudent electrical practices. Whenever possible, the Cooperative shall give the customer-generator reasonable notice of the possibility that interruption or reduction of deliveries may be required.

Notwithstanding any other provision of this Agreement, if at any time the Cooperative determines that either:

- the generating facility may endanger Cooperative personnel, or,
- the continued operation of customer-generator's generating facility may endanger the integrity of Cooperative's electric system,

		PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISSUE February 25, 2005	DATE E	FFECTIVE 4/1/2005 1, 2005
ISSUED BY <u>Jackies & Procuring</u> BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE OF	TITLE _	PURSUANT TO 807 KAR 5:011 President and GEO(1)
IN CASE NO DATED		Executive Director

FOR ENTIRE TERRITO	ORY SERVED
Community, To	

P.S.C. KY. NO.		9
Original	_SHEET NO	34

FARMERS RURAL ELECTRIC
COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

The Cooperative shall have the right to disconnect the customer-generator's Facility from the Cooperative's distribution system. The customer-generator's Facility shall remain disconnected until such time as the Cooperative is satisfied that the above-referenced condition(s) have been corrected.

11. Indemnity and Liability

The customer-generator hereby indemnifies and agrees to hold harmless and release the Cooperative and its officers, employees, contractors, and agents and each of the heirs, personal representatives, successors, and assigns of any of the foregoing (collectively, the "Indemnitees") from and against any and all losses, claims, damages, costs, demands, fines, judgments, penalties, obligations, payments, and liabilities, together with any costs and expenses (including without limitation attorneys' fees and out-of-pocket expenses and investigation expenses) incurred in connection with any of the foregoing, resulting from, relating to, or arising out of, or in connection with: a) any failure or abnormality in the operation of the customer's generating Facility or any related equipment; b) any failure of the customer-generator to comply with the standards, specifications, or requirements referenced in this Agreement which results in abnormal voltages or voltage fluctuations, abnormal changes in the harmonic content of the generating facility output, single phasing, or any other abnormality related to the quantity or quality of the power produced by the generating facility; c) any failure of the customer-generator duly to perform or observe any term, provision, covenant, agreement, or condition hereunder to be performed or by or on behalf of the customer or d) any negligence or intentional misconduct of customer related to the operation of the generating system or any associated equipment or wiring.

The customer-generator shall, upon the Cooperative's request, defend any suit asserting a claim covered by this indemnity. The customer-generator shall pay all costs (including reasonable attorneys' fees and costs) that may be incurred by the Cooperative in enforcing this indemnity.

12. Liability Insurance

The customer-generator shall maintain general liability insurance coverage (through a homeowner's, commercial, or other policy) against a loss arising from the use or operation of the customer-generator Facility with minimum limits of \$300,000 per occurrence/\$300,000 aggregate combined single limit for personal injury, bodily injury, including death and property damage. Prior to interconnection, the customer-generator shall submit evidence of such insurance to the Cooperative with the Application for Net Weeter Company C

	CI NLINIOUNI
DATE OF ISSUE February 25, 2005	DATE EFFECTIVEAARRIL I, 2005
ISSUED BY Jackie & Browning	TITLE PURSUANT TO 807 KAR 5:011 President and (1) SECTION 9 (1)
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COM	• • • • • • • • • • • • • • • • • • • •
IN CASE NO DATED	
	Executive Director

FOR	ENTIRE TERRITORY SERVEL	2
	Community Town or City	

P.S.C. KY. NO.		9
Original	SHEET NO.	35

FARMERS	RUR.	ALE	LEC	TRIC
COOPERA'	TIVE	COF	POR.	ATION

CLASSIFICATION OF SERVICE

Service. The Cooperative's receipt of evidence of liability insurance does not imply an endorsement by the Cooperative of the terms and conditions of the coverage.

13. Equipment Certification

All inverters and associated interconnection equipment shall have been tested by a Nationally Recognized Testing Laboratory as having met the testing requirements of IEEE Standard 1547. Inverters and associated interconnection equipment listed for generating facility application (up to the size range covered by this Agreement and the Net Energy Metering tariff) listed on the following websites are hereby approved for application and installation under the terms of this Agreement and the terms of the Net Energy Metering Tariff:

List of Approved Equipment

http://www.dps.state.ny.us/SIRDevices.PDF http://www.fsec.ucf.edu/pvt/buyinstallpv/pvapprovals/approvals1.htm http://www.consumerenergycenter.org/cgi-bin/eligible_inverters.cgi http://www.consumerenergycenter.org/cgi-bin/eligible_pvmodules.cgi

14. Testing and Testing Records

The customer-generator shall provide to the Cooperative all records of testing. These records shall include testing at the start of commercial operation and periodic testing thereafter. Factory testing of the protective systems shall be acceptable. In the case of a factory test, the customer-generator shall provide a written description and certification by the factory of the test, the test results, and the qualification of any independent testing laboratory. In addition, the settings of the equipment being installed are to be approved by the Cooperative prior to operating in parallel with the Cooperative's distribution system.

15. Rights of Access

The Cooperative may send an employee, agent, or contractor to the premises of the customergenerator at any time whether before, during, or after the time the Facility first produce energy to inspect the Facility and observe the Facility's installation, commissioning (including any testing), startup, operation, and maintenance. At any time the Cooperative, its employees, agents, or contractors shall have access to the customer-generator's premises for this or any other reasonable purpose in connection with the interconnection described in this Agreement, the Rules, or to provide service to its customers

r regionality and r	icaios, or to provide service to	ns oustoino	PUBLIC S	ERVICE COM F KENTUCK	
DATE OF ISSUE	February 25, 2005	DATE	FFECTIVE	EFFECTIVE 4/1/2003 1, 20	005
ISSUED BY ac	Lie & Browning	TITLE	PURŞU	ANT TO 807 KAI	
BY AUTHORITY OF C	ORDER OF THE PUBLIC SERVICE	E COMMISSI	ł	<u> </u>	
IN CASE NO	DATED		-By		
	•		E	xecutive Director	
			l		

FOR ENTIRE TERRITORY SERVED	
Community, Town or City	

	The state of the management of the state of	Comn	nunity, fown or C	ity	-
	P.S	.C. KY. NO)	9	
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	<u>Or</u>	iginal	SHEET NO	36	
. CY	CCIDICATION OF CE	PATCE			

16. Capacity Limit

This Agreement only applies to one or more photovoltaic generation facilities owned by the customer-generator and having a total installed capacity of up to 15 kW. If at any time the total site capacity of a generating facility previously covered under the terms of this Agreement exceed this capacity limit, the customer-generator is then in default of this Agreement. In this case, the provisions of Article 18, Default, will apply.

17. Disconnection of Facilities

The Cooperative maintains the right to disconnect, without liability, the customer-generator's Facility, and suspend service, in cases where continued operation may endanger persons, the Cooperatives' distribution system, or other property. If the operation of the customer-generator's Facility poses an immediate danger to persons or the public, or the safe and stable operation of the Cooperative's distribution system, the Facility may be disconnected from the distribution system with no prior notice. In other cases, the customer-generator will be provided with an opportunity to correct the situation prior to disconnection. During an unplanned outage of the distribution system serving the customer-generator's Facility, the Cooperative shall have the right to suspend service and disconnect the Facility from the system to effect repairs on the system; in this case, the Cooperative shall use its reasonable efforts to provide the customer-generator with reasonable prior notice.

The customer-generator shall disconnect the facility from the system, or the Cooperative shall have the right to disconnect the Facility from the system, in the case of customer-generator's default under the terms of this Agreement.

18. Default

Any one or more of the following acts or omissions of the customer-generator shall constitute an event of default hereunder:

- Failure to comply with the capacity limit of this Agreement;
- Failure to maintain the requisite levels of liability insurance in full force;
- Failure to install, operate and maintain the generating facility in accordance with all applicable standards, rules, regulations and laws;

	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005	DATE EFFECTIVE 4/1/2005
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE IN CASE NO DATED	PURSUANT 172003 TITLE PURSUANT 1700 827 KAR 5:011 SECTION 9 (1) ICE COMMISSION By Executive Director

FOR EN	TIRE 7	TERR	<u>ITORY</u>	<u>SERVED</u>
	_		F100	A*** * .

Communi	tv'	Town	or City
~~~		T O 44 11	OT

P.S.	S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	riginal :	SHEET NO	37

#### **CLASSIFICATION OF SERVICE**

- Failure to maintain any records, or submit any reports or test results required hereunder; and/or,
- Failure to perform any of the other covenants and conditions of this Agreement.

Upon the occurrence of any of these events of default, the Cooperative may take any one, or more, or all, of the following actions:

Give the customer-generator a written notice specifying the event of default and requiring it to be remedied within thirty (30) days from the date of notice;

If the event of default is not timely remedied, a) terminate this agreement, effective two (2) days after giving the customer-generator notice of termination, and b) disconnect the Facility in accordance with the provisions of Article 17.

#### 19. Metering

Metering equipment shall be capable of measuring and recording energy flows, on a kWh basis, from the Cooperative to the customer-generator and from the customer-generator to the Cooperative, with each directional energy flow recorded independently. If time-of-day or time-of-use metering is used, the electricity fed back to the electric grid by the customer-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day or time-of-use billing agreement currently in place. If the customer-generator's existing electrical meter is not capable of registering the flow of electricity in two directions, the customer shall be responsible for all expenses involved in purchasing and installing a meter (or meters) that is able to register electricity flow in two directions. All metering shall be capable of working with any automatic meter reading systems used by the Cooperative.

#### 20. Application and Agreements

A customer-generator seeking to interconnect an eligible electric generating facility to the Cooperative's distribution system must submit to the Cooperative the following documents in addition to this Agreement:

a.	Application for Net Metered Electrical Gene executed, including a one-line diagram show generator's facility;		
DATE OF ISS	UE February 25, 2005 DA	TE	EFFECTIVE 4/1/2005il 1, 2005
ISSUED BY	Jackie & Growning TI	TLE	PURSUANT TO 807 KAR 5:011 President and GEQ
BY AUTHOR	TO STATE OF THE PUBLIC SERVICE COMM	nss	
IN CASE NO.	DATED		By
		1	Executive Director
		- 1	

FOR ENTIRE	TERR	<b>ITORY</b>	<b>SERVED</b>
		Town o	

And replacements as a contract of		•	,
	P.S.C. KY. NO	9	
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET NO.	38	-
CLASSI	FICATION OF SERVICE	·····	·

b. Interconnection Agreement for Net Metering Service, executed prior to interconnection.

The Cooperative may reject an application for demonstrable reliability or safety issues; however, the Cooperative will work with the customer to resolve those issues to the extent practicable.

#### 21. Effective Term and Termination Rights

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) customer-generator may terminate this Agreement at any time by giving the Cooperative at least sixty (60) days' written notice; (b) Cooperative may terminate upon failure by the customer-generator to continue ongoing operation of the generating facility; (c) either party may terminate by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of the Cooperative, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) the Cooperative may terminate by giving the customer-generator at least thirty (30) days notice in the event that there is a material change in an applicable law, or any requirement of the Cooperative's wholesale electric suppliers or of any transmission utility, independent system operator or regional transmission organization having responsibility for the operation of any part of the system.

#### 22. Severability

If any portion or provision of this Agreement is held or adjudged for any reason to be invalid or illegal or unenforceable by any court of competent jurisdiction, such portion shall be deemed separate and independent, and the remainder of this Agreement shall remain in full force and effect.

#### 23. Amendment

This Agreement may be amended only upon mutual agreement of the parties, which amendment will not be effective until reduced to writing and executed by the parties.

	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISSUE February 25, 2005 DATE	EFFECTIVE
ISSUED BY Jackie & Browning TITLE	PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISS	ON
IN CASE NO DATED	LBV S
	Executive Director

	FOR ENTIRE TERRITORY SERVED  Community, Town or City
	P.S.C. KY. NO. 9
ARMERS RURAL ELECTRIC DOPERATIVE CORPORATION	Original SHEET NO. 39
CLASS	IFICATION OF SERVICE
24. Independent Contractors	<b>S</b> '
<u> </u>	ractors and shall not be deemed to be partners, servants or agents of each other for any purpose this Agreement.
25. Governing Law	
	nd construed in accordance with the laws of the State sing under or in connection with this Agreement shall
26. Notices	
	e deemed to have been duly delivered if hand
	fied mail, return receipt requested, postage prepaid, to
delivered or sent by United States certif	
delivered or sent by United States certification (a) If to the Cooperative:	

The above-listed names, titles, and addresses of either party may be changed by written notification to the other.

	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005 DA	TE IFFECTIVE 4/1/April 1, 2005
ISSUED BY Jackie & Frouning TIT	LE PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMM	NOISSE
IN CASE NO DATED	By
	Executive Director

· constant section in the section .	FOR ENTIRE TERRITOR Community, Tow	
•	P.S.C. KY. NO.	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET	NO. 40
CLASSIFI	CATION OF SERVICE	
ZI. Assignment		
27. Assignment This Agreement and all provisions hereof a parties hereto, their personal representative generator shall not assign this Agreement of the Cooperative, and such consent shall Any unauthorized assignment may result in	es, heirs, successors, and assigns. Coor any part hereof without the prior of the within the sole discretion of the in default under the terms of this Agriculture.	ustomer- written consent Cooperative.
This Agreement and all provisions hereof a parties hereto, their personal representative generator shall not assign this Agreement of the Cooperative, and such consent shall	es, heirs, successors, and assigns. Coor any part hereof without the prior of the within the sole discretion of the in default under the terms of this Agreement to be signed to be caused this Agreement to be signed.	ustomer- written consent Cooperative. reement.

BY:

TITLE:

DATE:

[CUSTOMER-GENERATOR NAME]

BY:

TITLE:

DATE:

	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISSUE February 25, 2005 DAT	E EFFECTIVE 4/1/2April 1, 2005
ISSUED BY Jackie & Prowning TITL	PURSUANT TO 807 KAR 5:011  President and GEP()
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	1
IN CASE NO DATED	By
	Executive Director

	FOR ALL TERRITORY SERVED  Community, Town or City
	P.S.C. KY. NO9
	ORIGINAL SHEET NO. 41
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION Olama of Helital	CANCELLING P.S.C. KY. NO.
(Name of Utility)	SHEET NO
RATES AND C	CHARGES
RATE SCHEDULE ES – ENVIR	ONMENTAL SURCHARGE
AVAILABILI	<u>TY</u>
In all of the Company's service territory.	
APPLICABILI'	<b>TY</b>
This rate schedule shall apply to all electric rate sch	· ·
<u>RATE</u>	
CES(m) = ES(m) - BESF	
where CES(m) = Current Month Environmental ES(m) = Current Month Environmental BESF = Base Environmental Surcharge	l Surcharge Calculation
ES(m) = [((WESF) x (Average of 12-months ender excluding environmental surcharge)) + (Over)/Una [Average of 12-months ending Retail Revenue (except)	der Recovery] divided by
where WESF = Wholesale Environmental Surchar	ge Factor for Current Expense Month
,	
DATE OF ISSUE March 17, 2005  Month / Date / Year	
DATE EFFECTIVE Service Rendered Beginning July 1, 2005  Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY
ISSUED BY Jackie & Browning (Signature of Officer)	EFFECTIVE 7/1/2005
TITLE President & CEO	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	SSION
IN CASE NO. 2004-00372 DATED March 17,	. 2005 By

_DATED __March 17, 2005_

Executive Director

	FOR ALL TERRITORY SERVED  Community, Town or City
	P.S.C. KY. NO. 9
ARMERS RURAL ELECTRIC OOPERATIVE CORPORATION (Name of Utility)	ORIGINAL SHEET NO. 42
	CANCELLING P.S.C. KY, NO.
	SHEET NO.
RATE	S AND CHARGES
Over)/Under Recovery =	
6-months cumulative (over)/under recove minus the amount billed by Member Syst amortized over a six-month period.	ry as defined by amount billed by EKPC to Member System em to retail customer. Over or under recoveries shall be
BESF = zero	
]	BILLING

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

DATE OF ISSUE	March i	17, 2003	
DATE EFFECTIVE	Service Rendered E Month / D	Date / Year  Beginning July 1, 2005  Date / Year  Courry  Officer)	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE 7/1/2005 PURSUANT TO 807 KAR 5:011
TITLE	President & CEO	<u> </u>	SECTION 9 (1)
	RDER OF THE PUBLI 2004-00372	IC SERVICE COMMISSIONDATEDMarch 17, 2005	By Executive Director
· ·			1

# COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE LESS THAN 100 kW

#### **AVAILABILITY**

Available only to qualified cogeneration or small power production facilities with a design capacity of less than 100 kW which have executed a contract with Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

#### RATES

- 1. Capacity
  - a. \$40.40 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - b. \$0.00614 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC. (1)
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	nter	Sun	ımer	1
Year	On-Peak	Off-Peak	On-Peak	Off-Peak	7
2008	\$0,06032	\$0.04293	\$0.06637	\$0.03199	] (
2009	\$0.05722	\$0.03881	\$0.05447	\$0.02094	7
2010	\$0.05647	\$0,03461	\$0.05069	\$0.02203	] (
2011	\$0.06015	\$0.03899	\$0.06448	\$0.03069	] (
2012	\$0.05875	\$0.03817	\$0.05737	\$0.02486	7 (

b. Non-Time Differentiated Rates:

Year	2008	2009	<u> 2010</u>	2011	2012	1
Rate	\$0.05120	\$0.04428	\$0.04219	P\$\B0483\SE	KV1 <b>80</b> E0 <b>e596</b> MM	SSION
				Į į	KENTUCKY FFECTIVE	
	SUE May 8, 2008		DATE EFFEC	TVE June 1, 2001 PURSUAN	6/172008 IT TO 807 KAR 5	i:011
ISSUED BY	stillian I.t.	rathey TITLE	E <u>President &amp; C</u>	<u>hief</u> Executive 🖯	FEEDON 9 (1)	
	ority of an Order of 3-00128 Dated 2		vice Commissio	Bylepha	new June cutive Director	bu

#### Farmers Rural Electric Cooperative Corporation

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

Winter (October - April)

On-Peak

7:00 a.m. - 12:00 noon

5:00 p.m. - 10:00 p.m.

Off-Peak

12:00 noon - 5:00 p.m.

10:00 p.m. - 7:00 a.m.

Summer (May - September)

On-Peak

10:00 a.m. - 10:00 p.m.

Off-Peak

10:00 p.m. - 10:00 a.m.

#### TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility (QF) will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and Farmers Rural Electric Cooperative Corporation.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and Farmers Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

DATE OF ISSUE May 8, 2008 DATE EFFEC TITLE President & Chief Executive 6/1/2008

Issued by authority of an Order of the Public Service Commission of KenteckyAnt TO 807 KAR 5:011 Case No. 2008-00128 Dated April 28, 2008

SECTION 9 (1)

#### Farmers Rural Electric Cooperative Corporation

- 6. Qualifying Facility shall obtain insurance in the following minimum amounts for each occurrence:
  - a. Public Liability for Bodily Injury \$1,000,000.00
  - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.

(N)

- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set (N) forth in 807 KAR 5:054 to be eligible for this tariff.
- (N) 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

PUBLIC SERVICE COMMISSION

DATE OF ISSUE May 8, 2008

DATE EFFECTIVE June 1

KENTUCKY

TITLE President & Chief Exedition AOITIGO 807 KAR 5:011

SECTION 9 (1)

Issued by authority of an Order of the Public Service Commission o Case No. 2008-00128 Dated April 28, 2008

Executive Ditector

## COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE OVER 100 kW

#### **AVAILABILITY**

Available only to qualified cogeneration or small power production facilities with a design capacity of over 100 kW which have executed a contract with Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

#### RATES

The rates set forth below shall be used as the basis for negotiating a final purchase rate with qualifying facilities pursuant to Section 7 of 807 KAR 5:054.

**(T)** 

- 1. Capacity
  - a. \$40.40 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - b. \$0.00614 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC.
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	nter	Summer		7
Year	On-Peak	Off-Peak	On-Peak	Off-Peak	1
2008	\$0.06032	\$0.04293	\$0.06637	\$0.03199	7
2009	\$0.05722	\$0.03881	\$0.05447	\$0.02094	7
2010	\$0.05647	\$0.03461	\$0.05069	\$0.02203	٦
2011	\$0.06015	\$0.03899	\$0.06448	\$0.03069	1
2012	\$0.05875	\$0.03817	\$0.05737	\$0.02486	7

b. Non-T	ime Differentiated	i Rates:		PUBLIC SERVICE COMMISSION
Year	<u>2008</u>	<u>2009</u>	2010	2011 FEEE CAND
Rate	\$0.05120	\$0.04428	\$0.04219	\$0.04933 6/1/\$00\$4596 (1)
				PURSUANT TO 807 KAR 5:011
DATE OF ISS	LIE May 8, 2008	$\wedge$	DATE EFFEC	TIVE time 1 2600 CTION 9 (1)

ISSUED BY Litter 2 Tratter TITLE President & Chie

Issued by authority of an Order of the Public Service Commission

Case No. 2008-00128 Dated April 28, 2008

Executive Difector

#### Farmers Rural Electric Cooperative Corporation

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

Winter (October - April)

On-Peak

7:00 a.m. - 12:00 noon

5:00 p.m. - 10:00 p.m.

Off-Peak

12:00 noon - 5:00 p.m.

10:00 p.m. - 7:00 a.m.

Summer (May - September)

On-Peak

10:00 a.m. - 10:00 p.m.

Off-Peak

10:00 p.m. - 10:00 a.m.

#### TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility (QF) will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and Farmers Rural Electric Cooperative Corporation.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and Farmers Rural Electric Cooperative Corporation. for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

DATE OF ISSUE May 8, 2008 TITLE President & C

PURSUANT TO 807 KAR 5:011

Issued by authority of an Order of the Public Service Commission of Kentucky &ECTION 9 (1)

Case No. 2008-00128 Dated April 28, 2008

#### Farmers Rural Electric Cooperative Corporation

6.	Qualifying Facility shall obtain insurance in the following minimum amounts for each
	occurrence:

- a. Public Liability for Bodily Injury \$1,000,000.00
- b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.

(N)

(N)

- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of (N) each year.

PUBLIC SERVICE COMMISSION OF KENTUCKY

DATE OF ISSUE May 8, 2008

ISSUED BY

DATE EFFECTIVE June 1.

6/1/2008

PURSUANT TO 807 KAR 5:011

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

Case No. 2008-00128 Dated April 28, 2008

Executive Director

#### Direct Load Control of Water Heaters Program

#### Direct Load Control of Air-Conditioners Program

#### Purpose

The Direct Load Control of Water Heaters and Air Conditioners will encourage the reduction in growth of peak demand, enabling the Company to utilize its system more efficiently and defer the construction of new generation.

#### Availability

Both the Direct Load Control of Water Heaters Program and the Direct Load Control of Air Conditioners Program are available to residential customers in the service territories of Farmers Rural Electric Cooperative Corporation. Availability may be denied where, in the judgment of the Farmers Rural Electric Cooperative Corporation, installation of the load control equipment is impractical.

#### Eligibility

To qualify for these Programs, the participant must be located in the service territory of Farmers Rural Electric Cooperative Corporation and have central air conditioning or heat pump units and/or 40-gallon (minimum) electric water heating units. The above appliances may be electrically cycled or interrupted in accordance with the rules of this Tariff.

#### Incentive - Direct Load Control of Water Heaters Program

Farmers Rural Electric Cooperative Corporation will provide an incentive to the participants in this program. Farmers Rural Electric Cooperative Corporation will credit the residential power bill of the participant \$10.00 per water heater each year. The participant will receive this credit regardless of whether the water heater is cycled during the month.

> PUBLIC SERVICE COMMISSION OF KENTUCKY

DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Service rendered on and after/hone 2.

PURSUANT TO 807 KAR 5:011

TITLE President & ChiefElecourive Officer

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

Case No. 2008-00161 Dated May 16, 2008

Executive Ditector

#### Incentive - Direct Load Control of Air-Conditioners Program

Farmers Rural Electric Cooperative Corporation will provide an incentive to the participants in this program. The customer may select one of two alternatives. One, Farmers Rural Electric Cooperative Corporation will credit the residential power bill of the participant \$20.00 per air conditioner (\$5 per summer months, June, July, August, and September). Two, alternatively, EKPC, on behalf of Farmers Rural Electric Cooperative Corporation, will provide and install at no cost a digital thermostat for the participant. The participant will receive one of these incentives regardless of whether the air conditioner or heat pump is controlled during the month.

#### Time Period for the Direct Load Control of Water Heaters Program

A load control switch will be placed on the water heater and may be electrically interrupted for a maximum time period of four hours.

East Kentucky Power Cooperative ("EKPC") will cycle the water heaters only during the hours listed below.

Months
October through April

May through September

Hours Applicable for Demand Billing - EST 6:00 a.m. to 12:00 noon

4:00 p.m. to 10:00 p.m. 10:00 a.m. to 10:00 p.m.

#### Time Period for the Direct Load Control of Air Conditioners

A load control device (switch or thermostat) will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified (by cycling the unit off for periods of time up to 15 minutes, or by adjusting the temperature setting on the thermostat) to reduce demand on the system.

EKPC will control the air conditioning units and heat pumps only during its summer on-peak billing hours listed below.

Months
May through September

Hours Applicable for Demand Billing - EST 10:00 a.m. to 10:00 p.m.

DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Service rendered on and after time 2, 2008

PURSUANT TO 807 KAR 5:011

ISSUED BY William T. Prather

Issued by authority of an Order of the Public Service Commission of 1

Case No. 2008-00161 Dated May 16, 2008

PURSUANT TO 807 KAR 5:011

President & Chief Executive Officer

Of 1

Executive Diffector

#### Terms and Conditions

- 1. If a participant decides to withdraw from the program(s) or change to another load control option, Farmers Rural Electric Cooperative Corporation will endeavor to implement the change as soon as possible.
- 2. Prior to the installation of load control devices, Farmers Rural Electric Cooperative Corporation may inspect the participant's electrical equipment to insure good repair and working condition, but Farmers Rural Electric Cooperative Corporation shall not be responsible for the repair or maintenance of the electrical equipment.
- 3. Farmers Rural Electric Cooperative Corporation will install, own, and maintain the load management devices controlling the participant's air conditioner or water heater. The participant must allow Farmers Rural Electric Cooperative Corporation reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Farmers Rural Electric Cooperative Corporation to gain access to the load management device to perform any of the above activities for a period exceeding 30 days may, at Farmers Rural Electric Cooperative Corporation option, result in discontinuance of credits under this tariff until such time as Farmers Rural Electric Cooperative Corporation is able to gain the required access.

PUBLIC SERVICE COMMISSION

DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Service rendered on and parties time 2, 2008

6/2/2008

ISSUED BY William T. Prather

William T. Prather

Issued by authority of an Order of the Public Service Commission

Case No. 2008-00161 Dated May 16, 2008

	P.S.C. KY. NO1
	CANCELS P.S.C. KY. NO.
<b>FARM</b> ER	S RECC
••	
	OF
GLASGOW,	KENTUCKY
. RATES, RULES AND REC	SULATIONS FOR PURCHASING
ELECTRIC I	POWER SERVICE
	AT
VARIOUS I	OCATIONS
. WITHIN ITS S	SERVICE AREA
. FI	ROM
QUALIFIED CO	GENERATION AND
SMALL POWER PROD	UCTION FACILITIES
OF 100 KW	V OR LESS
FILED WITH PUBLIC	SERVICE COMMISSION OF
KE	NTUCKY
· .	
ISSUED July 23, 1984	EFFECTIVE June 28, 1984
PUBLIC SERVICE COMMISSION	ISSUED BY Farmers RECC (Name of Utility)
OF KENTUCKY EFFECTIVE	(min or ourse)
	- 11
JUN 2 (1.1)	BY OB Hallaway
pursuant to 807 KAR 5:011,  SECTION 9(1)	General Manager
SECTION O (1)	J. Concrat Hanager

		F	OR Territ	ory Served Town or City
			Community	TOWN OF CITY
		P	.S.C. No	1
			ORIGINAL	_ SHEET NO1
FARMERS RECC			ANCELLING P.S	s.c. No
Name of Issuing Corpora	ition			
			ORIGINAL	_ SHEET NO
	CLASSIFICATION	OF SERVICE		
				RATE PER UNI
Cogeneration	and Small Power	Production Rat	te Schedule	
AVAILABILITY				
RATE SCHEDULE  1. Capacity - \$0.00	ranneis Recc.		PUBLIC SERVICE OF KENT EFFECT  JUN 2 0	TIVE
2. Energy			A: began	Chel
A base payment per calendar years:	· kWh of energy a	s listed below		
Year	0-50 MV	50-100 MV		ļ.
1982 1983 1984 1985 1986	1.463¢ 1.535¢ 1.686¢ 1.625¢ 1.732¢	1.421¢ 1.499¢ 1.659¢ 1.596¢ 1.711¢		
1987	1.897¢	1.870¢		
DATE OF ISSUE July	y 23 <b>,</b> 1984	DAT	TE EFFECTIVE_	June 28, 1984
ISSUED BY Name of O	allow	TITLE_	General	Manager
Issued by authority o		Public Servi	ce Commission	of Kentucky
Case No. 8566	Dated _	June 28, 1	984	

	FOR <u>Territory Served</u> Community Town or City
	P.S.C. No. 1
	ORIGINAL SHEET NO. 2
FARMERS RECC Name of Issuing Corporation	CANCELLING P.S.C. NO.
vame of 133amg corporación	ORIGINAL SHEET NO.
CLASSIFICATION OF SERVICE	
	RATE PER UNIT
TERMS AND CONDITIONS	
<ol> <li>All payments due the seller are payable on o day of the month following the month for whi other arrangements are specifically contracte</li> </ol>	ch payment is due unless
<ol> <li>All power from qualifying facilities will be Farmers RECC.</li> </ol>	e sold to
<ol> <li>Seller shall provide good quality electric p range of voltage, frequency, flicker, harmon factor.</li> </ol>	power within reasonable and power within reasonable currents, and power SERVICE COMMISSION OF KENTUCKY
4. Seller shall provide reasonable protection framers RECC system and E System including, but not limited to, the fo	for the EFFECTIVE East Kentucky Power
<ul><li>a. Synchonization</li><li>b. Phase and Ground Faults</li><li>c. High or Low Voltage</li><li>d. High or Low Frequency</li></ul>	PURSUANT TO 807 KAR 5:011, SECTION 9(1) BY Jordan Chael
5. Seller shall provide lockable disconnect switimes by Farmers Kentucky Power personnel.	itch accessible at all RECC and East
6. Seller shall design, construct, install, own tain the qualifying facility in accordance codes, laws, regulation and generally accept	with all applicable
7. Seller's plans must be approved by Farmer RECC and East Kentucky Power Cooperative.	s
DATE OF ISSUE July 23, 1984	DATE EFFECTIVE June 28, 1984
ISSUED BY Shallowsy TITLE	General Manager
Issued by authority of an Order of the Public S Case No. 8566 Dated June 2	Service Commission of Kentucky 28, 1984

		FOR Territory Served		
		Community Town or City		
		P.S.C. NO1		
		ORIGINAL SHEET NO. 3		
	FARMERS RECC	CANCELLING P.S.C. NO.		
ľ	ame of issuing corporation	ORIGINAL SHEET NO.		
	CLASSIFICATION OF SERVICE			
		RATE PER UNIT		
8	. Seller shall maintain operations and maintenar start-up and down time.	nce records including		
9	. Seller shall reimburse Farmers tional costs as a result of interconnecting wing operation, maintenance, administration, and			
10	. Seller shall allow 24 hour access to all meter Farmers RECC and East Kentuc			
13	11. Seller shall contract with member cooperative for stand-by power to meet seller's power needs when seller's generation is down.			
12	2. Seller shall provide space for the interconnect cost to Farmers RECC or East Cooperative.			
1:	S. Seller agrees to indemnify and hold harmless RECC, East Kentucky Power Cooperative, their employees or agents from all actions except a by them.	s may be solely caused.		
1	1. Seller shall obtain insurance in at least the each occurrence:	following amounts for KAR 5:011.		
	<ul><li>a. Public Liability for Bodily Injury - \$</li><li>b. Property Damage - \$500,000</li></ul>	C I CONCENTRAL ORDER		
1	<ol> <li>Seller shall have sole responsibility for the protection of seller's facilities.</li> </ol>	safety and electrical		
1	6. Initial contract term shall be for a minimum may be terminated by Farmers breach by seller of its obligation under the contract.	RECC for a material		
	DATE OF ISSUE July 23, 1984 DATE	EFFECTIVE June 28, 1984		
	ISSUED BY Name of Officer TITLE	General Manager		
	Issued by authority of an Order of the Public Se	rvice Commission of Kentucky		
	Case No. 8566 Dated June 28, 1984			
	·			

•

		P.S.C	. KY. NO	1
		CANCELS P.S.C	•	
	FARMERS RECC			
	OF			
	GLASGOW, KENTUCKY			
, RATES, RUI	ES AND REGULATIONS FOR	R PURCHASING		MANUAL - 18. M 1880 - 19. M 18. M 19. M
	ELECTRIC POWER SERVICE			
	TA	-		
,	VARIOUS LOCATIONS			
WI	THIN ITS SERVICE AREA			
	FROM			
			-	
QUA	ALIFIED COGENERATION AN	ND		
SMALL F	POWER PRODUCTION FACILI	ITIES		
	OVER 100 KW		***************************************	
FILED W	TH PUBLIC SERVICE COM	MISSION OF		
	KENTUCKY			
YOU TO A SECOND TO			······································	
ISSUED July 23, 1984		EFFECTIVE	June 28, 1	984
PUBLIC SERVICE COMMISSION	-	•		
OF KENTUCKY EFFECTIVE	ISSUED BY	Farmers RE	CC	
JUN 2 9 (CC)	*****		E Utility)	
and the state of t				

PURSUANT TO 807 KAR 5:011, SECTION 9 (1) BY Juden C. Heel

BY Balleway
General Manager

			FC	OR <u>Terri</u>	tory Serv Town o
			P.	S.C. No.	1
				ORIGINAL	SHEET NO
FARMERS RECC			C	NCELLING P.S	S.C. NO.
Name of Issui	ng Corporat	tion			
				ORIGINAL	SHEET NO
			•		
		CLASSIFICATION	OF SERVICE		
					P
Cog	generation	and Small Power	Production Rat	e Schedule	
		Farmers RECC.		·	
RATE SCHEDULI  1. Capacity  2. Energy	E	ranmers RECG.			
RATE SCHEDULI  1. Capacity  2. Energy	E - \$0.00 ayment per	kWh of energy as	s listed below	O: I	VICE; GOMMI KENTÜCKY FECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base pacalendar	E - \$0.00 ayment per		s listed below 50-100 MW	Er	FECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base procalendar	E - \$0.00  ayment per years:  Year 1982	kWh of energy as $\frac{0-50 \text{ MV}}{1.463 \text{ c}}$	50-100 MW 1.421¢	Er JUII	RECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base procalendar	E - \$0.00  ayment per years:  Year 1982 1983 1984	0-50 MV 1.463¢ 1.535¢ 1.686¢	50-100 MW 1.421¢ 1.499¢ 1.659¢	PURSUAM SEC	PECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base possible calendar	E - \$0.00  ayment per years:  Year 1982 1983 1984 1985 1986	kWh of energy as 0-50 MV 1.463¢ 1.535¢	50-100 MW 1.421¢ 1.499¢	PURSUAM SEC	PECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base possible calendar	E - \$0.00  ayment per years:  Year 1982 1983 1984 1985	Wh of energy as  0-50 MV  1.463¢ 1.535¢ 1.686¢ 1.625¢	50-100 MW 1.421¢ 1.499¢ 1.659¢ 1.596¢	PURSUAM SEC	PECTIVE
RATE SCHEDULI  1. Capacity  2. Energy  A base possible calendar	E - \$0.00  ayment per years:  Year 1982 1983 1984 1985 1986 1987	0-50 MV 1.463¢ 1.535¢ 1.686¢ 1.625¢ 1.732¢	50-100 MW 1.421¢ 1.499¢ 1.659¢ 1.596¢ 1.711¢ 1.870¢	PURSUAM SEC	29 COMPARENTINE
RATE SCHEDULI  1. Capacity  2. Energy  A base possible calendar	E - \$0.00  ayment per years:  Year	0-50 MV 1.463¢ 1.535¢ 1.686¢ 1.625¢ 1.732¢ 1.897¢	50-100 MW 1.421¢ 1.499¢ 1.659¢ 1.596¢ 1.711¢ 1.870¢	PURSUANT SEC BY: Jan	June 28,
RATE SCHEDULI  1. Capacity  2. Energy  A base position of the calendar  DATE OF ISSU	E - \$0.00  ayment per years:  Year 1982 1983 1984 1985 1986 1987	0-50 MV 1.463¢ 1.535¢ 1.686¢ 1.625¢ 1.732¢ 1.897¢	50-100 MW 1.421¢ 1.499¢ 1.659¢ 1.596¢ 1.711¢ 1.870¢	PURSUANT SEC SY: June E EFFECTIVE	June 28,
RATE SCHEDULI  1. Capacity  2. Energy  A base possilendar  DATE OF ISSUED BY	E - \$0.00  ayment per years:  Year	0-50 MV 1.463¢ 1.535¢ 1.686¢ 1.625¢ 1.732¢ 1.897¢	50-100 MW 1.421¢ 1.499¢ 1.659¢ 1.596¢ 1.711¢ 1.870¢ DAT	PURSUANT SEC BY: Jess E EFFECTIVE General N	June 28,

,	FOR <u>Territory Served</u> Community Town or Cit
	P.S.C. No. 1
	ORIGINAL SHEET NO. 2
FARMERS RECC Name of Issuing Corporation	CANCELLING P.S.C. NO.
Name of Issuing Corporation	ORIGINAL SHEET NO.
CLASSIFICATION OF SERVICE	
	RATE PER UNI
TERMS AND CONDITIONS	
1. All payments due the seller are payable on or l day of the month following the month for which other arrangements are specifically contracted:	payment is due unless
2. All power from qualifying facilities will be so Farmers RECC.	old to
3. Seller shall provide good quality electric powerange of voltage, frequency, flicker, harmonic factor.	
4. Seller shall provide reasonable protection for Farmers RECC system and Eas System including, but not limited to, the foll	t Kentucky Power
<ul><li>a. Synchonization</li><li>b. Phase and Ground Faults</li><li>c. High or Low Voltage</li><li>d. High or Low Frequency</li></ul>	
5. Seller shall provide lockable disconnect switch times by Farmers Kentucky Power personnel.	th acusasible vale abimmission RECOF and vessely EFFECTIVE
6. Seller shall design, construct, install, own, tain the qualifying facility in accordance wit codes, laws, regulation and generally accepted	th all applicable.
7. Seller's plans must be approved by Farmers RECC and East Kentucky Power Cooperative.	PORSUART TO SOT MAR 5:011,  SECTION 8(1)  BY Justin Cheel
DATE OF ISSUE July 23, 1984	DATE EFFECTIVE June 28, 1984
ISSUED BY A Ballaway TITLE Name of Officer	General Manager
Issued by authority of an Order of the Public Services No. 8566 Dates June 28,	· ·

		FOR Territory Served
		Community Town or City
		P.S.C. NO1
		ORIGINAL SHEET NO. 3
λ'aπ	FARMERS RECC ne of Issuing Corporation	CANCELLING P.S.C. NO.
i form	d of issuing corporation	ORIGINAL SHEET NO.
<del></del>		
	CLASSIFICATION OF SERVICE	
		RATE PER UNIT
8.	Seller shall maintain operations and maintenance start-up and down time.	e records including
9.	Seller shall reimburse Farmers tional costs as a result of interconnecting wit ing operation, maintenance, administration, and	RECC for any addi- th the seller includ- billing expenses.
10.	Seller shall allow 24 hour access to all meteri Farmers RECC and East Kentuck	
11.	Seller shall contract with member cooperative for meet seller's power needs when seller's generative for meet seller's generative.	For stand-by power eration is down.
12.	Seller shall provide space for the interconnect cost to Farmers RECC or East Cooperative.	tion facility at no Kentucky Power
13.	Seller agrees to indemnify and hold harmless RECC, East Kentucky Power Cooperative, their diemployees or agents from all actions except as by them.	may be solely caused
14.	Seller shall obtain insurance in at least the feach occurrence:	Following amounts for PURSUANT TO 807 EAR 5:011,
	<ul><li>a. Public Liability for Bodily Injury - \$1,</li><li>b. Property Damage - \$500,000</li></ul>	- CEONION 1 A 134
15.	Seller shall have sole responsibility for the sprotection of seller's facilities.	safety and electrical
16.	Initial contract term shall be for a minimum of may be terminated by Farmers  breach by seller of itsobligation under the contract	RECC for a material
DA		FECTIVE June 28, 1984
IS	SUED BY Sollaway TITLE	General Manager
1	sued by authority of an Order of the Public Serv	rice Commission of Kentucky
Ca	se No. 8566 Dated <u>Sune 28, 1984</u>	

.

(	a de la companya de		

	P. S. C. Ky. No9
	Cancels P. S. C. Ky. No8
FARMERS RURAL ELECTI	RIC COOPERATIVE CORPORATION
ar ve	OF
GLAS	SGOW, KENTUCKY
Rates, Rules and Re	egulations for Furnishing
ELEC	CTRICITY
	ТA
BARREN,	HART, METCALFE
AND	PARTS OF
ADAIR, GREEN, LARU	IE, GRAYSON AND EDMONSON
COUNTIE	S OF KENTUCKY
Filed with PUBLIC S	ERVICE COMMISSION OF
KE	NTUCKY
15SUED May 20 19.81	EFFECTIVE May 1 19 81
	FARMERS RURAL ELECTRIC
	(Name of Utility)
	B Sallandons
	Manager

			FOR	ALL TERRITORY SEI Community, Town	
			P.S.C. KY. NO	). <u> </u>	
			19 th Revised	SHEET NO	1
FARMERS RURAL EL COOPERATIVE CORI	<u>PORATION</u>		CANCELLIN	G P.S.C. KY. NO	9
(Name of Utility	)		18th Revised	SHEET NO	1
	RAT	ES AND	CHARGES		
	SCHEDULE R	– RESI	DENTIAL SERV	<u>ICE</u>	
APPLICABLE: In al	ll territory served by the	e seller.			
consumers using sing subject to the establis	vailable to residents for the phase service below the drules and regulation rs located within 1,000	50 kW f	or schools, churche seller. Three-phas	es and community be service may be	
TYPE OF SERVICE secondary voltages.	: Single-phase, or three	e-phase v	where available, 60	cycles, at available	
RATES PER MONT	<u>H</u> :				
Customer Cha All Remainin	_	@	\$9.00 0.08299		(N) (I)
may be increased or on the kWh as billed by the allowance for line los	IT CLAUSE: All rates decreased by an amount Wholesale Power Supposes will not exceed 10 ss. This Fuel Clause is s	t per kW llier plus percent a	h equal to the fuel a an allowance for li and is based on a tv	adjustment amount ine losses. The velve-month moving	per g
DATE OF ISSUE	January 12, 2009 Month / Date / Year				
DATE EFFECTIVE	February 12, 200	)9			
D11115 011 0011 10	Month / Date / Year				
ISSUED BY					

	FORALL TERRITORY SERVED
	Community, Town or City
	P.S.C. KY. NO. 9
EADMEDC DUDAL ELECTRIC	19 th Revised SHEET NO. 2
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
(Name of Utility)	18th Revised SHEET NO. 2
RATES AND C	HARGES
SCHEDULE R – RESIDI	ENTIAL SERVICE
MINIMUM CHARGES: The minimum monthly charge	
rate shall be \$9.00 for single-phase service. Payment of The minimum monthly charge for three-phase service stransformer capacity.	
TERMS OF PAYMENT: The above rates are net, the government monthly bill is not paid by the 15 th of the mont rates shall then apply. No delayed payment charge shall community buildings.	h following the meter reading date, the gross
DATE OF ISSUE January 12, 2009  Month / Date / Year	
DATE EFFECTIVE February 12, 2009  Month / Date / Year	
ISSUED BY (Signature of Officer)	
TITLE President & CEO	
Issued by authority of an Order of the Public Service Commission of Kent	ucky in
Case No Dated	i i

		FOR	ALL TERRITORY SER Community, Town o	VED r City
		P.S.C. KY. NO	)9	
		19 th Revised	_SHEET NO	3
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION		CANCELLING	G P.S.C. KY. NO	9
(Name of Utility)		18 th Revised	SHEET NO	3
	RATES AND CHA	RGES		
SCHEDULE C -	- COMMERCIAL &	INDUSTRIA	L SERVICE	
APPLICABLE: In all territory serve	ed by the seller.			
AVAILABILITY: Available to con including lighting, heating and powerules and regulations of the seller.				ed
<u>TYPE OF SERVICE</u> : Single-phase voltages.	, or three-phase where	available, 60	cycles at available	
	RATES PER MONT	<u>H</u>		
1. For all consumers whose kilowat	t demand is less than 5	50 kW.		
Kilowatt Demand Charge:	None			
Customer Charge	\$11.00			(N)
All Remaining kWh	@ \$0.07739 p	er kWh		(I)
2. For all consumers whose kilowat	t demand is 50 kW or	above.		
Customer Charge	\$50.00			(N)
Kilowatt Demand Charge: Energy Charge:	\$6.86 per k	W		(I)
All kWh	@ \$0.05897 p	er kWh		(I)
	12, 2009 Date / Year			
DATE EFFECTIVE February 12, 2009  Month /	Date / Year			
ISSUED BY (Signature of Company)				
TITLE President & CEO				
Issued by authority of an Order of the Public Se Case No Dated	rvice Commission of Kentuck	cy in		

rakkun magayiga di 1915 mere Armen oleh di merendi angan kembangan pendangan kembanan mengan berandan berandan	FOR	ALL TERRITORY SERVED Community, Town or City
	P.S.C. KY. NO	). <u> </u>
	18 th Revised	SHEET NO. 4
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLIN	G P.S.C. KY. NO. 9
(Name of Utility)	17 th Revised_	SHEET NO4
RATES AND C	HARGES	
SCHEDULE C - COMMERCIAL	& INDUSTRIA	AL SERVICE
<u>DETERMINATION OF BILLING DEMAND</u> : The bill kilowatt demand established by the consumer for any peduring the month for which the bill is rendered, as indicand adjusted for power factor as provided below.	eriod of fifteen c	onsecutive minutes
<u>POWER FACTOR ADJUSTMENT</u> : The consumer ag nearly as practicable. Power factor may be measured at indicate that the power factor at the time of maximum demand for billing purposes shall be the demand as indicated by 90 percent and divided by the percent po	t any time. Shou lemand is less the icated or recorde	Id such measurements $(T)$ an 90 percent, the
MINIMUM MONTHLY CHARGE: The minimum mode \$11.00 for single-phase service. Payment of the min to the use of the number of kilowatt hours corresponding with the foregoing rate.	nimum charge sl	all entitle the consumer (I)
The minimum monthly charge for three-phase sinstalled transformer capacity, or \$50.00 or the minimu contract, whichever is greater. Where it is necessary to facilities, the minimum monthly charge may be increase facilities. Where the minimum charge is increased in acadditional energy shall be included in accordance with	m monthly charge extend or re-enforced to assure adected to the cordance with the co	ge stated in the service (N) force existing distribution quate compensation for the added the terms of this section,
•		
DATE OF ISSUE January 12, 2009		
Month / Date / Year  DATE EFFECTIVE February 12, 2009		
Month / Date / Year ISSUED BY		
ISSUED BY (Signature of Officer)		
TITLE President & CEO		
Issued by authority of an Order of the Public Service Commission of Ken Case No Dated		

		FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
		P.S.C. KY. NO9
		7 TH Revised SHEET NO. 5
FARMERS RURAL E		CANCELLING P.S.C. KY. NO. 9
		6 th Revised SHEET NO. 5
	RATES AND	O CHARGES
	SCHEDULE C – COMMERCIA	AL & INDUSTRIAL SERVICE
SERVICE AT PRIM	ARY VOLTAGE:	
charges. However, se	I at primary distribution voltage, a di ervice may be metered at secondary r losses to the metered kilowatt hour	iscount of 10% shall apply to both energy and demand voltage and adjusted to primary metering by adding the s.
FUEL ADJUSTMEN	IT CLAUSE:	
kilowatt hour equal to plus an allowance for	the fuel adjustment amount per kild line losses. The allowance for line	d may be increased or decreased by an amount per owatt hour as billed by the Wholesale Power Supplier losses will not exceed 10% and is based on a twelve-is subject to all other applicable provisions as set out in
TERMS OF PAYME	NT:	
the 15th of the month		er. If the current monthly bill is not paid by (T) ne gross rates shall then apply. No delayed payment amunity buildings.
DATE OF ISSUE	January 12, 2009 Month / Date / Year	<u></u>
DATE EFFECTIVE	February 12, 2009	
ISSUED BY	Month / Date / Year (Signature of Officer)	
TITLE		
	RDER OF THE PUBLIC SERVICE COMM	MOISSI
IN CASE NO.		ILDOXOIT

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City		
	P.S.C. KY. NO9		
EADMEDC DUDAY ELECTRIC	19 th Revised SHEET NO. 6		
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9		
(Name of Utility)	18 th Revised SHEET NO. 6		
D A TI	ES AND CHAPCES		

#### SCHEDULE OL – OUTDOOR LIGHTING SERVICE

APPLICABLE: In all territory served by the seller.

<u>AVAILABILITY</u>: To individuals, towns, villages and others for controlled single and multiple outdoor lighting from dusk to dawn. Service under this schedule is for a term of not less than one year and is subject to the rules and regulations of the seller as approved by the Kentucky Public Service Commission.

#### RATE PER FIXTURE:

	Monthly	Monthly Charge	
<u>Watts</u>	kWh Usage	Per Lamp	
175	70	\$ 8.72	(I)
250	98	9.93	(I)
400	156	15.07	(I)
1000	378	26.35	(I)
100	42	9.14	(I)
150	63	10.59	(I)
250	105	14.36	(1)
400	165	18.41	(I)
1000	385	39.83	(I)
	175 250 400 1000 100 150 250 400	Watts         kWh Usage           175         70           250         98           400         156           1000         378           100         42           150         63           250         105           400         165	Watts         kWh Usage         Per Lamp           175         70         \$ 8.72           250         98         9.93           400         156         15.07           1000         378         26.35           100         42         9.14           150         63         10.59           250         105         14.36           400         165         18.41

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

#### CONDITIONS OF SERVICE:

- 1. Outdoor lighting, including lamps, fixture, other necessary facilities and electric energy, will be furnished by the Cooperative.
  - 2. Above service is limited to one existing wood pole per fixture.
- 3. Lamp replacements will be furnished and made by the Cooperative except in cases of vandalism or willful destruction.
- 4. Service required other than the above shall be paid for by the consumer according to the initial cost of such installation.

DATE OF ISSUE	January 12, 2009	
	Month / Date / Year	
DATE EFFECTIVE	February 12, 2009	
	Month / Date / Year	
ISSUED BY_		
	(Signature of Officer)	
TITLE	President & CEO	
	n Order of the Public Service Commission	of Kentucky in
Case No.	Dated	

		L <u>TERRITORY</u> Community, To	
	P.S.C. KY. NO.		9
	1 st Revised S	HEET NO	6A
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.	S.C. KY. NO	9
	<u>Original</u> S	HEET NO	6A
	RATES AND CHARGES		
CABLE TE	ELEVISION ATTACHMENT TARIFF	ì	
APPLICABILITY:			
In all territory served by the company on po	oles owned and used by the company for	or their electri	c plant.
AVAILABILITY:			
To all qualified CATV operators having the	e right to receive service.		
RENTAL CHARGE:			
The yearly rental charges shall be as follow	rs:		
Two-party pole attachment	\$4.02	<b>(I)</b>	
Three-party pole attachment	\$3.53	<b>(I)</b>	
Two-party anchor attachment	\$6.20	<b>(I)</b>	
Three-party anchor attachment	\$4.09	(I)	
Two-party anchor	\$0.30	(N)	
Three-party anchor	\$0.19	(N)	
BILLING:			
Rental charges shall be billed yearly, in advent, the gross being 5 percent higher. In the the date of the bill, the gross rate shall apply	e event the current monthly bill is not p	paid within thi	e rental ch rty (30) d [R}
DATE OF ISSUE January 12, Month / Date /	2009		
DATE EFFECTIVE February 12, Month / Date /	2009 / Year		
ISSUED BY(Signature of Office	er)		

Form for filing Rate Schedules	For All Counties Community, Tow	
	P.S.C. No. 9	
	Original SHE	ET NO. 6B
Farmers Rural Electric Coop. Corp. Name of Issuing Corporation	CANCELLING P.S.C.	NO.
Name of issuing corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT	TARIFF	RATE PER UNIT
Note: Discount or penalty must apply to all but shall apply to advance billing onl thirty (30) days before the late penal	y if given at least	
SPECIFICATIONS:		
A. The attachment to poles covered by this tariff sh conform to the requirements of the National Electrica Edition, and subsequent revisions thereof, except whe requirements of public authorities may be more string the latter will govern.  B. The strength of poles covered by this agreement s withstand the transverse and vertical load imposed up storm loading of the National Electrical Safety Code	1 Safety Code, 1981 re the lawful ent, in which case OF KER hall be sufficient EFFE on them under the	ITUCKY
in which they are located.  ESTABLISHING POLE USE:	PURSUANT TO SECTION	N 9 (I).
A. Before the CATV operators shall make use of any of Cooperative under this tariff, they shall notify the intent in writing and shall comply with the procedure Cooperative. The CATV operator shall furnish the Cooperatruction plans and drawings for each pole line, to maps, indicating specifically the poles of the Cooper character of the attachments to be placed on such pole of the Cooperative's fixtures and equipment necessary any relocation or replacements of existing poles, and that CATV intends to install.	Cooperative of their s established by the perative detailed ogether with necessary ative, the number and es, and rearrangements for the attachment,	
The Cooperative shall, on the basis of such detailed and drawings, submit to the CATV operators a cost est head and less salvage value of materials) of all chan quired in each such pole line. Upon written notice b to the Cooperative that the cost estimate is approved shall proceed with the necessary changes in pole line	<pre>imate (including over- ges that may be re- y the CATV operators , the Cooperative</pre>	
DATE OF ISSUE December 30, 1983 DATE EFF	ECTIVE January 1	, 1984
ISSUED BY Name of Officer  Issued by Luthority of an Order of the Public Case No. 8090 dated September 17.		on of Ky. in

Form for filing Rate Schedules	For All Counties Served Community, Town or City
	P.S.C. No. 9
	Original SHEET NO. 6C
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C. NO.
Name of Issuing Corporation	SHEET NO.
CLASSIFICATION OF	SERVICE
CABLE TELEVISION ATTACHMENT	TARIFF RATE PER UNIT
estimate.	
Upon completion of all changes, the CATV operators of hereunder to make attachments in accordance with the application of this tariff. The CATV operators shall make attachments in such manner as not to interfere the Cooperative.	terms of the 1, at their own expense,
B. Upon completion of all changes, the CATV operator Cooperative the actual cost (including overhead and materials) of making such changes. The obligations of hereunder shall not be limited to amounts shown on establishment to cooperative hereunder. An itemized statement of the such changes shall be submitted by the Cooperative to in a form mutually agreed upon.	less salvage value of of the CATV operators stimates made by the actual cost of all
C. Any reclearing of existing rights-of-way and any necessary for the establishment of pole line attachment performed by the CATV operators.	
D. All poles to which attachments have been made und remain the property of the Cooperative, and any payme operators for changes in pole line under this tariff CATV operator to the ownership of any of said poles.	ents made by the CATV
E. Any charges necessary for correction of substandary by the CATV operators where notice of intent had not be billed at rate equal to twice the charges that would if the attachment had been properly authorized.	ard installation made been requested, shall 1 1984
EASEMENTS AND RIGHTS-OF-WAY:	PY: Jorden Chiel
A. The Cooperative does not warrant nor assure to the rights-of-way privileges or easements, and if the CAT any time be prevented from placing or maintaining its Cooperative's poles, no liability on account thereof	TV operators shall at sattachments on the
ATE OF ISSUE December 30, 1983 DATE EFF	ECTIVE January 1, 1984
ISSUED BY B Balloway TITLE	General Manager
Name of Officer Issued by authority of an Order of the Publi Case No. 8090 dated September 17.	c Service Commission of Ky. in

Form for filing Rate Schedules	For All Counties Served Community, Town or City	
	P.S.C. No. 9	
	Original SHEET NO. 6D	
Farmers Rural Electric Coop. Corp.  Name of Issuing Corporation	CANCELLING P.S.C. NO.	
wame of issuing corporation	SHEET NO	
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT TA	ARIFF RATE PER UNIT	
Cooperative. Each party shall be responsible for obteasements and rights-of-way.	taining its own	
MAINTENANCE OF POLES, ATTACHMENTS AND OPERATION:		
A. Whenever right-of-way considerations or public regulations make relocation of a pole, or poles necessary, such relocation shall be made by the Cooperative at its own expense, except that each party shall bear the cost of transferring its own attachments.		
B. Whenever it is necessary to replace or relocate a Cooperative shall, before making such replacement or forty-eight (48) hours notice (except in cases of eme operators, specifying in said notice the time of such or relocation, and the CATV operators shall, at the t transfer its attachments to the new or relocated pole operators fail to transfer its attachments to the new the time specified for such transfer of attachments, elect to do such work and the CATV operators shall pathe cost thereof.	relocation, give ergency) to the CATV reproposed replacement time so specified, should the CATV reproposed pole at the Cooperative may by the Cooperative	
C. Any existing attachment of CATV which does not conform to the specific KENTUCKY cations as set out in this tariff hereof shall be brought into conformity therewith as soon as practical. The Cooperative, because of the importance of its service, reserves the right to inspect each new installation of the CATV operator on its poles and in the vicinity of its lines or appurtenances. 1984 Such inspection, made or not, shall not operate to relieve the CATV INSUANT TO 807 KA operators of any responsibility, obligations or liability assumed under SECTION 9 (1) Primary Comments and the catter of the cat		
D. The Cooperative reserves to itself, its successor right to maintain its poles and to operate its facili manner as will, in its own judgement, best enable it service requirements. The Cooperative shall not be 1 operators for any interruption of service of CATV ope	ties thereon in such to fulfill its own iable to the CATV	
JATE OF ISSUE December 30, 1983 DATE EFF.	ECTIVE January 1, 1984	
ISSUED BY Salle DayPITLE	General Manager	
	c Service Commission of Ky. in 7, 1982	

Form for filing Rate Schedules For All Counties Served Community, Town or City P.S.C. No.____ Original SHEET NO. 6E Farmers Rural Electric Coop. Corp. CANCELLING P.S.C. NO. Name of Issuing Corporation SHEET NO. CLASSIFICATION OF SERVICE RATE CABLE TELEVISION ATTACHMENT TARIFF PER UNIT ference with the operation of the cables, wires and appliances of the CATV operators arising in any manner out of the use of the Cooperative's poles hereunder. The Cooperative shall exercise reasonable care to avoid damaging the facilities of the CATV operator, make an immediate report to the CATV operator of the occurrence of any such damage caused by its employees, agents or contractors, and, except for removal for non-payment or for failure to post or maintain the required "Performance Bond," agrees to reimburse the CATV operator for all reasonable cost incurred by the CATV operator for the physical repair of facilities damaged by the negligence of the Cooperative. INSPECTIONS: A. Periodic Inspection: Any unauthorized or unreported attachment by CATV operator will be billed at a rate of two times the amount equal to the rate that would have been due had the installation been made the day reflect stroid COMMISSION last previously required inspection. OF KENTUCKY EFFECTIVE B. Make-Ready Inspection; Any "make-ready" inspection or "walk-through" inspection required of the Cooperative will be paid for by the CATV operar 1 1984 tors at a rate equal to the Cooperative's actual expenses, plus appropriate overhead charges. PURSUANT TO 807 KAR 5:011. SECTION 9(1) INSURANCE OR BOND: A. The CATV operator agrees to defend, indemnify and save harmless the Cooperative from any and all damage, loss, claim, demand, suit, liability, penalty or forfeiture of every kind and nature, including, but not limited to, costs and expenses of defending against the same and payment of any settlement or judgment therefor, by reason of (a) injuries or deaths to persons. (b) damages to or destruction of properties, (c) pollutions, contaminations of or other adverse effects on the environment or (d) violations of governmental laws, regulations or orders whether suffered directly by the Cooperative itself, or indirectly by reason of claims, demands or suits against it by third parties, resulting or alleged to have DATE EFFECTIVE January 1, 1984 DATE OF ISSUE December 30, 1983 TITLE ISSUED BY General Manager ame of Officer Issued by Juthority of an Order of the Public Service Commission of Ky. in dated September 17, 1982

Case No. 8090

	FOR ALL TERRITORY SERVED
	Community, Town or City
	P.S.C. KÝ. NO. 9
FARMERS RURAL ELECTRIC	1 st Revised SHEET NO. 6F
COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
	Original SHEET NO. 6F
RATES AND CHA	RGES
CABLE TELEVISION ATTAC	HMENT TARIFF
Resulted from acts or omissions of the CATV operator, its employment their presence on the premises of the Cooperative, either solely onegligence of the Cooperative. The Cooperative shall be liable to	or in concurrence with any alleged joint
B. The CATV operators will provide coverage from a compa Commonwealth of Kentucky:	ny authorized to do business in the
Kentucky.  2. Public liability insurance with a minimum a \$1,000,000 (\$1 Million) for each occurrence	quired by Workmen's Compensation Law of ggregate amount of \$2,000,000 (\$2 Million) and e involving injury or death of persons and/or by public liability insurance limits set by the State (C)
Before beginning operations under this tariff, the CATV operator certificate for such coverage, evidencing the existence of such cocontain a contractual endorsement written as follows:	
"The insurance or bond provided herein shall also be for Cooperative Corporation, so as to guarantee, within the coverage indemnity agreement set forth in this tariff. This insurance or both thirty (30) days advance notice being first given to Farmers Rura	e limits, the performance by the insured of any ond may not be cancelled for any cause without
CHANGE OF USE PROVISION:	
. When the Cooperative subsequently requires a change in i	ts poles or
DATE OF ISSUE January 12, 2009  Month / Date / Year	····
DATE EFFECTIVE February 12, 2009  Month / Date / Year	
ISSUED BY (Signature of Officer)	<b></b>
TITLE President & CEO	

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

Form for filing Rate Schedules	For All Counties Served Community, Town or City	
	P.S.C. No. 9	
	Original SHEET NO. 6G	
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C. NO.	
Name of Issuing Corporation	SHEET NO.	
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT T	PUBLIC SERVICE RATE	
attachment for reasons unrelated to CATV operations, shall be given forty-eight (48) hours notice of the (except in case of emergency). If the CATV operator unwilling to meet the Cooperative's time schedule for Cooperative may do the work and charge the CATV oper cost for performing the change of CATV attachments.	proposed change EFFECTIVE is unable or or such changes, the MAN 1984 ator its reasonable PURSUANT TO 807 KAR 5:011	
ABANDONMENT:	RY: Jordan Cheel	
A. If the Cooperative desires at any time to abando CATV operator has attachments, it shall give the CAT writing to that effect at least thirty (30) days pri on which it intends to abandon such pole. If, at the period, the Cooperative shall have no attachments on CATV operator shall not have removed all of its attasuch pole shall thereupon become the property of the the CATV operator shall save harmless the Cooperative liability, damages, cost, expenses or charges incurr shall pay the Cooperative for such pole an amount eq Cooperative's depreciated cost thereof. The Cooperative evidence transfer to the CATV operator of title to t a bill of sale.	TV operator notice in or to the date of the expiration of said such pole, but the achments therefrom, or CATV operator, and or from all obligation, and thereafter; and the to the tive shall further	
B. The CATV operator may at any time abandon the use of the attached pole by giving due notice thereof in writing to the Cooperative and by removing therefrom any and all attachments it may have thereon. The CATV operator shall in such case pay to the Cooperative the full rental for said pole for the then current billing period.		
RIGHTS OF OTHERS:		
A. Upon notice from the Cooperative to the CATV ope any pole or poles is forbidden by municipal or other by property owners, the permit governing the use of shall immediately terminate and the CATV operator sh facilities from the affected pole or poles at once.	public authorities or such pole or poles all remove its	
DATE OF ISSUE December 30, 1983 DATE EFF	PECTIVE January 1, 1984	
ISSUED BY Ballanay TITLE	General Manager	
Issued by authority of an Order of the Publi Case No. 8090 dated September 17.		

Form for filing Rate Schedules	For All Counties S Community, Tow	Served n or City
	P.S.C. No. 9	
	Original SHE	ET NO. 6H
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C.	NO.
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
CABLE TELEVISION ATTACHMENT TAI	RIFF	RATE PER UNIT
rental will be due on account of any removal resulting forbidden use.	ng from such	
PAYMENT OF TAXES:		ICE COMMISSION ENTUCKY
Each party shall pay all taxes and assessments lawful property upon said attached poles, and the taxes and are levied on said property shall be paid by the owner tax fee, or charge levied on the Cooperative's poles their use by the CATV operator shall be paid by the C	the assessments which or thereof, but any 1811 solely because of	) 1984 D 807 KAR 5:011
BOND OR DEPOSITOR PERFORMANCE:	PV: Jord	10N 9 (1)
A. The CATV operators shall furnish bond or satisfac contractual insurance coverage for the purposes herei the amount of Twenty-five Thousand Dollars (\$25,000.0 the CATV operator shall occupy twenty-five hundred (2 Cooperative and thereafter the amount thereof shall be increments of One Thousand Dollars (\$1,000.00) for ea poles (or fraction thereof) occupied by the CATV oper which shall be presented to the Cooperative fifteen (beginning construction. Such bond or insurance shall provision that it shall not be terminated prior to si receipt by the Cooperative of written notice of the dor Insurance Company to terminate such bond or insurance such notice, the Cooperative shall request the CATV or remove its cables, wires, and all other facilities from cooperative. If the CATV operator should fail to come all its facilities from the poles of the Cooperative days after receipt of such request from the Cooperative cooperative shall have the right to remove them at the CATV operator and without being liable for any day operator's wires, cables, fixtures, or appurtenances. Insurance shall guarantee the payment of any sums while the Cooperative for rentals, inspections or work perfect to the CATV operator under this tariff, including the	nafter specified in 0) until such time as 500) poles of the e increased to ch one hundred (100) ator, evidence of 15) days prior to contain the x (6) months after esire of the Bonding nce. Upon receipt of perator to immediately om all poles of the plete the removal of within thirty (30) ve, then the e cost and expense of mage to the CATV Such bond or ch may become due to ormed for the benefit removal of	
OAL.	ECTIVE January 1,	1984
Issued by authority of an Order of the Publi	General Manager  c Service Commissi	on of Ky. in
Case No. 8090 dated September 17,	1982	

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	S.C. KY. NO.  Ist Revised SHE  ANCELLING P.S.C  Original SHEE  GES  MENT TARIFF  ative and not in de	EET NO C. KY. NO	9 61 9
RATES AND CHARCE  CABLE TELEVISION ATTACH  attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45' and	ANCELLING P.S.C  Driginal SHEET  GES  MENT TARIFF  ative and not in de	C. KY. NO TT NO	9 61
CABLE TELEVISION ATTACH  attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45' and 4	Original SHEET  GES  MENT TARIFF  ative and not in de	T NO	61
CABLE TELEVISION ATTACHI  attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35° and uncannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40° and 45° and	GES  MENT TARIFF  ative and not in de		
attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45	MENT TARIFF ative and not in de		
attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45' and 45').	ative and not in de		
attachments upon termination of service by any of its provisions.  B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)	ative and not in de		
B. After the CATV operator has been a customer of the Cooper years, the Cooperative shall reduce the bond by 50% or, at the keeping with 807 KAR 5:006, Section 7.  USE OF ANCHORS:  The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and und annual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)			
The Cooperative reserves the right to prohibit the use of any existing strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and undannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45			
strength or conditions of said anchors cannot be readily identified by DISCONTINUANCE OF SERVICE:  The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and uncannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)			
The Cooperative may refuse or discontinue serving an applicant or KAR 5:006 Sec. 11 (1).  EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and unannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)			r where the
I. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and undannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)			
EXHIBIT A  DEVELOPMENT OF RENTAL  1. Equation – Annual Charge – Two-Party Pole  Annual Charge = (Average embedded cost 35' and undannual carrying charge factor X .1224  Two-Party Charge - \$196.00 – 0* X .1972 X .1224  2. Equation – Annual Charge – Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)	customer under th	he condition	is set out
<ol> <li>Equation – Annual Charge – Two-Party Pole         Annual Charge = (Average embedded cost 35' and undannual carrying charge factor X .1224         Two-Party Charge - \$196.00 – 0* X .1972 X .1224     </li> <li>Equation – Annual Charge – Three-Party Pole         Annual Charge = (Average embedded cost 40' and 45)     </li> </ol>			
Annual Charge = (Average embedded cost 35' and undannual carrying charge factor X .1224  Two-Party Charge - \$196.00 - 0* X .1972 X .1224  2. Equation - Annual Charge - Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)	<u> CHARGES</u>		
annual carrying charge factor X .1224  Two-Party Charge - \$196.00 - 0* X .1972 X .1224  2. Equation - Annual Charge - Three-Party Pole  Annual Charge = (Average embedded cost 40' and 45)			
<ol> <li>Equation – Annual Charge – Three-Party Pole</li> <li>Annual Charge = (Average embedded cost 40' and 45</li> </ol>	der poles plus 40'	and 45' pol-	es - \$12.5
Annual Charge = (Average embedded cost 40' and 45	= \$4.02		ı
The state of the s			
	poles - \$12.50)	X annual ca	rrying cha
DATE OF ISSUE January 12, 2009  Month / Date / Year			
DATE EFFECTIVE February 12, 2009  Month / Date / Year			
ISSUED BY(Signature of Officer)			
TITLE President & CEO			

		FOR	ALL TERRITORY  Community, To	
		P.S.C. KY. NO	•	9
		1 st Revised	_SHEET NO	6J
	URAL ELECTRIC  IVE CORPORATION	CANCELLING	G P.S.C. KY. NO	9
		Original	_SHEET NO	6J
	RATES AND CHA	RGES		
	CABLE TELEVISION ATTAC	CHMENT TAR	IFF	
Three	e-Party Charge = $$277.29 - 0 * X 0.1972 X 0$			(I)
	tion - Annual Charge - Two-User Anchor Attacl			
•	nal Charge - embedded cost of anchors X annual		e factor X 0.50	
Two-	Party Charge = \$62.92 X 0.1972 X 0.50 = 6.2	20		(I)
4. Equa	tion - Annual Charge - Three-User Anchor Attac	chment		
Annu	ual Charge = embedded cost of anchors X Annua	ıl carrying char	ge factor X 33 l	/3
Three	e-Party Charge = \$62.92 X 0.1972 X 0.3333 =	\$4.09		(I)
* Grou	nd wires are not included with poles at Farmers R.	E.C.C.		
	EXHIBIT	<u>B</u>		
	DEVELOPMENT OF ANNUAL	CARRYING (	<u>CHARGE</u>	
Fixed Ch	arges on Investment from PSC Annual Report (12/	(31/82)		
•	ation and Maintenance Expense	\$	3,068,933	
2. Cons	Line No. 53, Page 14 umer Accounts Expense		1,040,265	
3. Custo	Line No. 8, Page 15 omer Service and Informational Expense		283,693	
4. Adm	Line No. 14, Page 15 inistrative and General Expense Line No. 35, Page 15		1,612,818	
DATE OF ISSU	JE January 12, 2009  Month / Date / Year			
DATE EFFECT	TVE February 12, 2009  Month / Date / Year			
ISSUED BY	(Signature of Officer)			
	President & CEO			
	TY OF ORDER OF THE PUBLIC SERVICE COMMISSIONDATED			

P.S.C. KY. NO9
CANCELLING P.S.C. KY. NO. 9  Original SHEET NO. 6K  RATES AND CHARGES  CABLE TELEVISION ATTACHMENT TARIFF  on Expense \$ 1,867,901  lo. 28, Page 13 er than Income Taxes 432,131  lo. 30, Page 13  b-total \$ 8,305,741
CANCELLING P.S.C. KY. NO. 9  Original SHEET NO. 6K  RATES AND CHARGES  CABLE TELEVISION ATTACHMENT TARIFF  on Expense \$ 1,867,901  lo. 28, Page 13 er than Income Taxes 432,131  lo. 30, Page 13  b-total \$ 8,305,741
RATES AND CHARGES         CABLE TELEVISION ATTACHMENT TARIFF         on Expense       \$ 1,867,901         lo. 28, Page 13       432,131         er than Income Taxes       432,131         lo. 30, Page 13       \$ 8,305,741
CABLE TELEVISION ATTACHMENT TARIFF  on Expense \$ 1,867,901  lo. 28, Page 13 er than Income Taxes
on Expense \$ 1,867,901 lo. 28, Page 13 er than Income Taxes 432,131 lo. 30, Page 13 b-total \$ 8,305,741
lo. 28, Page 13 er than Income Taxes do. 30, Page 13 b-total  \$ 8,305,741
er than Income Taxes
Ioney" f Return on Investment ed in the last General ncrease, Case No. 8438
ive 6/1/82 8.53% Ratio Adjustment:
nulated Depreciation 14,011,008 24.5%
nnual Carrying Charges 19.72%
ncrease, Case No. 8438  ive 6/1/82 8.53%  Ratio Adjustment:  pution Plant 57,121,645  nulated Depreciation 14,011,008 24.5%  eturn (times 1 minus reserve ratio) 6.44%

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO9
The Philadelphia was the company of the philadelphia	10 th Revised SHEET NO. 6L
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO. 9
	9 th Revised SHEET NO. 6L
RATE	S AND CHARGES

# SCHEDULE SL - STREET LIGHTING SERVICE

APPLICABLE: In all territory served by the Cooperative.

<u>AVAILABILITY</u>: Available to federal, state and local governmental agencies for dusk to dawn street lighting subject to established rules and regulations.

TYPE OF SERVICE: Automatic dusk to dawn lighting systems, single-phase, 60 cycles, at available secondary voltages.

### MONTHLY RATE:

Energy Charge: The monthly energy charge for each type of lamp shall be \$0.04612 per rated kWh per month as determined from Table I below:

(I)

### TABLE I

	Lamp Size		Rated
Type of Lamp	Watts	<u>Lumens</u>	kWh
Mercury Vapor	175	7,650	70
Mercury Vapor	250	10,400	98
Mercury Vapor	400	19,100	156
High Pressure Sodium	100	8,550	42
High Pressure Sodium	250	23,000	105
High Pressure Sodium	400	45,000	165
High Pressure Sodium	1.000	126,000	385

Facility Charge: The books of the Cooperative shall accurately reflect the Cooperative's total investment in facilities for each specific agency receiving service under this tariff. The monthly facility charge for a given agency shall be <u>1.14 percent</u> of said total investment.

DATE OF ISSUE July 25, 2007  Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE EFFECTIVE Service Rendered Beginning August 1, 2007  Month Date / Year  ISSUED BY Signature of Officer)	EFFECTIVE 8/1/2007 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. 2006-00515 Dated July 25, 2007	By Executive Director

	FOR ALL TERRITORY SERVED  Community, Town or City
	P.S.C. KY. NO9
	1 st Revised SHEET NO. 6M
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
	Original SHEET NO. 6M
RATES AND CHA	
CLASSIFICATION OF STREET LIGHTING SERVICE	
FUEL ADJUSTMENT CLAUSE: All rates are applicable to the or decreased by an amount per kWh equal to the fuel adjustment power supplier plus an allowance for line losses. The allowance based on a twelve-month moving average of such losses. This F provisions as set out in 807 KAR 5:056	amount per kWh as billed by the wholesale for line losses will not exceed 10 percent and is
TERMS OF PAYMENT: The above rates are net, the gross rate paid by the 15 th of the month following the meter reading date, t	he gross rates shall then apply.
<u>LAMP REPLACEMENTS</u> : The Cooperative will bear the costs of loss or damage caused by vandalism to the Cooperative's faci repairing or replacing said facilities once within any 12 month p said period, repairs or replacement will not be made unless the Cooperative.	lities, the Cooperative will bear the costs of eriod. If the facilities are damaged again within
DATE OF ISSUE January 12, 2009  Month / Date / Year	
DATE EFFECTIVE February 12, 2009  Month / Date / Year	
ISSUED BY(Signature of Officer)	<del></del>
TITLE President & CEO	
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION	

Sandren salt engligt framsteret kontrolle til framser i sentre til en er er ett sen i sentre sen sen sen sen s	100 mm 1		FORA	LL TERRITORY SE	ERVED
				Community, Town	or City
			P.S.C. KY. NO.	9	
			15th Revised	SHEET NO	6N
FARMERS RURAL E	PORATION		CANCELLING	P.S.C. KY. NO	9
(Name of Utilit	у)		14th Revised	_SHEET NO	6N
	]	RATES ANI	CHARGES		***************************************
		***************************************		***************************************	
<u>SCH</u>			ERCIAL/INDUSTR	IAL SERVICE	
	OPTIO	DNAL TIM	E-OF-DAY RATE		
APPLICABLE: In a	all territory served by	y the seller.			
	above for all uses in	ncluding ligh	nercial and industrial ating, heating and pow		
TYPE OF SERVICE voltages.	E: Single-phase, or t	hree-phase	where available, 60 cy	cles at available	
	RA	TES PER M	<u>IONTH</u>		
Customer Charge		\$50.00			(N)
Kilowatt Demand Cl	narge:	\$6.86 p	er kW		(I)
Energy Charge:					
All	kWh	@	\$0.05897 per k	Wh	(I)
kilowatt demand esta during the on-peak h	ablished by the cons ours specified by th bill is rendered, as i	umer for any e seller in th	billing demand shall y period of fifteen cor e consumer's service recorded by a demand	nsecutive minutes contract during the	s he
DATE OF ISSUE	January 12, 20 Month / Date /		and the same of th		
DATE EFFECTIVE	February 12, 2 Month / Date /				
ISSUED BY	(Signature of Officer				
TITLE					
Issued by authority of an Or Case No Dated	raer of the Public Service (	commission of I	Kentucky in		

		FOR	ALL TERRITORY Community, Tov	
		P.S.C. KY. NO		
•			SHEET NO.	
FARMERS RURAL ELEC COOPERATIVE CORPOR			, G P.S.C. KY. NO	
		Original	_SHEET NO	6O
	RATES AND CI	IARGES		
SCHI	CLASSIFICATION ( EDULE D - LARGE COMMERC OPTIONAL TIME-OI	IAL / INDUSTRI	AL SERVICE	
POWER FACTOR ADJU	STMENT:			
any time. Should such me 90%, the demand for billing	aintain unity power factor as nearly asurements indicate that the power ag purposes shall be the demand as ided by the percent power factor.	factor at the time	of maximum den ded by the deman	and is less than
MINIMUM MONTHLY (	CHARGE:			
the minimum monthly char to extend or re-enforce exi adequate compensation for	arge for service shall be \$50.00, or arge stated in the service contract we sting distribution facilities, the min re the added facilities. Where the me ional energy shall be included in ac-	hichever is greate imum monthly chinimum charge is	er. Where it is neo large may be incre increased in acco	cessary (I) cased to assure rdance with the
SERVICE AT PRIMARY	VOLTAGE:			
charges. However, service	rimary distribution voltage, a disco e may be metered at secondary volt es to the metered kilowatt hours.	unt of 10% shall a age and adjusted	apply to both ener to primary meterii	gy and demand ng by adding the
DATE OF ISSUE	January 12, 2009 Month / Date / Year			***************************************
DATE EFFECTIVE				
ISSUED BY	(Signature of Officer)			
TITLE	President & CEO			

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

	FORALL TERRITORY SERVED
	Community, Town or City
	P.S.C. KY. NO. 9
EADATEDO DANDA E DE ECEDICO	1 st Revised SHEET NO. 6P
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
	Original SHEET NO. 6P
RATES AND CHA	ARGES
CLASSIFICATION OF SCHEDULE D - LARGE COMMERCIA OPTIONAL TIME-OF-	AL / INDUSTRIAL SERVICE
FUEL ADJUSTMENT CLAUSE:	
All rates are applicable to the Fuel Adjustment Clause a per kWh equal to the fuel adjustment amount per kWh as billed allowance for line losses. The allowance for line losses will no month moving average of such losses. This Fuel Clause is subj 807 KAR 5:056	by the wholesale power supplier plus an texceed 10 percent and is based on a twelve-
TERMS OF PAYMENT:	
The above rates are net, the gross rates are 5% higher. the month following the meter reading date, the gross rates shall applicable to schools, churches and community buildings.	
DATE OF ISSUE January 12, 2009	
Month / Date / Year	<del></del>
DATE EFFECTIVE February 12, 2009  Month / Date / Year	
ISSUED BY(Signature of Officer)	Newtorker
TITLE President & CEO	
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NODATED	N

			FORA	LL TERRITORY SER' Community, Town or	
			P.S.C. KY. NO.	9	
			12 th Revised	SHEET NO	6Q
	URAL ELECTRIC VE CORPORATION		CANCELLING	P.S.C. KY. NO.	9
(Name	e of Utility)		11 th Revised	_SHEET NO	6Q
		RATES AND CHA	RGES		
	SCHEDU	<u> JLE E – LARGE IND</u>	USTRIAL R	<u>ATE</u>	
<u>APPLICABI</u>	<u>LE</u> : In all territory serve	ed by the seller.			
the monthly	LITY: Available to all contract demand is 1,00 425 hours per kW of bill f the Seller.	0 to 4,999 kW with a r	nonthly energ	y usage equal to or	ere
Dema	RATE: umer Charge: and Charge: gy Charge:	\$1,100.00 per Month 6.86 per kW 0.04587 per kWh			(I) (I) (I)
******	ATION OF BILLING I or (b) listed below:	DEMAND: The month	nly billing dem	nand shall be the	
(a) (b)	The contract demand, The consumer's higher months:	est demand during the o	current month	or preceding eleven	(T)
	<u>MONTHS</u>			PLICABLE FOR ILLING - EST	` ,
	October through Apri	l		to 12:00 Noon	
	May through Septemb	per		to 10:00 P.M. to 10:00 P.M.	
DATE OF ISSUE	E January Month / D	12, 2009 Date / Year			
DATE EFFECTI	VE February Month / E	12, 2008 Date / Year			
ISSUED BY	(Signature of C	Officer)	•••		
	President & CEO				
Issued by authori	ty of an Order of the Public Ser Dated	vice Commission of Kentucky	y in		

Form for filing Rate Schedules	For All Counti Community, Tow	
	P.S.C. No.	9
	Original SHE	ET NO. 6R
FARMERS RURAL ELECTRIC COOP. CORP. Name of Issuing Corporation	CANCELLING P.S.C.	NO.
Name of Issuing Corporation	SHE	ET NO.
CLASSIFICATION OF	SERVICE	
SCHEDULE E - LARGE INDUSTRIAL RATE		RATE PER UNIT
MINIMUM MONTHLY CHARGE: The minimum monthl be less than the sum of (a), (b), and (c) be	y charge shall not elow:	
(a) The product of the billing demand demand charge, plus	multiplied by the	
(b) The product of the billing demand hours and the energy charge per K		
(c) The consumer charge		
POWER FACTOR ADJUSTMENT: The consumer agreunity power factor as nearly as practicable may be measured at any time. Should such measured that the power factor at the time of measured is less than 90%, the demand will be multiplying the actual monthly maximum demandividing this product by the actual power for the monthly maximum demand.	. Power factor easurements indi- onthly maximum adjusted by nd by 90% and	
FUEL ADJUSTMENT CLAUSE: All rates are appl Adjustment Clause and may be increased or d amount per KWH equal to the fuel adjustment as billed by the wholesale power supplier p for line losses. The allowance for line loceed 10% and is based on a twelve-month mov such losses. This Fuel Clause is subject t applicable provisions as set out in 807 KAR	ecreased by an amount per KWH lus an allowance VICE sses will not GENEN ing average of EFFEC o all other 5:056.	1987
	PURSUANT TO SECTION BY:	307 KAR 5:011, N 9 (1) coghogan
DATE OF ISSUE June 5, 1987 DATE EF	FECTIVE May 1, 19	87

Name of Officer
Issued by authority of an Order of the Public Service Commission of Ky. in Case No. 9921 dated May 20, 1987 .

TITLE

General Manager

The state of the s		FOR	ALL TERRITORY	
		200 1111 21	Community, To	•
			O	
FARMERS F	RURAL ELECTRIC	1 st Revised	SHEET NO	6S
COOPERAT	IVE CORPORATION	CANCELLIN	G P.S.C. KY. NO	9
		Original	SHEET NO	6S
	RATES AND C	CHARGES		
	CLASSIFICATION SCHEDULE E - LARGE		<b>NTE</b>	
SPECIAL PE	ROVISIONS:			
1.	If service is furnished at secondary voltage, otherwise specified in the contract for servi load side of the delivery point shall be own	ce. All wiring, pol	le lines, and other	
2.	If service is furnished at Seller's primary line attachment of Seller's primary line to constinuous in the contract for service. All wiring, pole equipment, on the load side of the delivery	umer's transformer lines, and other eq	structure unless o	therwise specified netering
TERMS OF	PAYMENT:			
	above rates are net, the gross being 5% higher. onth, the gross shall apply.	In the event the co	urrent monthly bil	l is not paid by the (I)
DATE OF ISSU	January 12, 2009  Month / Date / Year	***************************************		
DATE EFFECT	IVE February 12, 2009  Month / Date / Year	A CONTRACTOR OF THE CONTRACTOR		
ISSUED BY				
	(Signature of Officer)			
TITLE	President & CEO			
BY AUTHORIT	TY OF ORDER OF THE PUBLIC SERVICE COMMISS	SION		

in de la companya de	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO9
	13 th Revised SHEET NO. 6T
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
(Name of Utility)	12 th Revised SHEET NO. 6T
	RATES AND CHARGES
SCHEDULE RM -	RESIDENTIAL OFF-PEAK MARKETING
APPLICABLE: In all territory served	by the seller.
electric power and energy furnished un	mers eligible for Schedule R - Residential Service. The der Tariff RM Residential Off-Peak Marketing Rate int of delivery and requires an executed contract between .(T) be billed under Schedule R
Energy Charge:	\$0.04980 per kWh (I)
SCHEDULE OF HOURS: This rate is	only applicable for the below listed off-peak hours:
<u>MONTHS</u>	OFF-PEAK HOURS - EST
October thru April	12:00 Noon to 5:00 P.M. 10:00 P.M. to 7:00 A.M.
May thru September	10:00 P.M. to 10:00 A.M.
DATE OF ISSUE January 12  Month / Date	
DATE EFFECTIVE February 12  Month / Date	
ISSUED BY(Signature of Office	
TITLE President & CEO	•

Issued by authority of an Order of the Public Service Commission of Kentucky in Case No. _____ Dated ____

	FOR ALL TERRITORY SERVED			
	Community, Town or City			
	P.S.C. KY. NO. 9			
FARMERS RURAL ELECTRIC	1 st Revised SHEET NO. 6U			
COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9			
	Original SHEET NO. 6U			
RATES AND CHA	ARGES			
Schedule RM – Residential O	ff-Peak Marketing			
FUEL ADJUSTMENT CLAUSE:				
All rates are applicable to the Fuel Adjustment Clause and per kWh equal to the fuel adjustment amount per kWh as an allowance for line losses. The allowance for line losses twelve-month moving average of such losses. This Fuel C provisions as set out in 807 KAR 5:056.	billed by the Wholesale Power Supplier plus s will not exceed 10% and is based on a			
TERMS OF PAYMENT:				
The above rates are net, the gross rates are 5 percent higher. If the current monthly bill is not paid by the due date, the gross rates shall then apply. No delayed payment charge shall be applicable to schools, churches, and community buildings.				
TERMS AND CONDITIONS:				
Schedule RM – Residential Off-Peak Marketing Rate appl approved by the Kentucky Public Service Commission to Kentucky Power's Rate Schedule A.				
DATE OF ISSUE March 17, 2005  Month / Date / Year				
DATE EFFECTIVE Service Rendered Beginning July 1, 2005  Month / Date / Year				
ISSUED BY(Signature of Officer)				

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

TITLE President & CEO

IN CASE NO. 2004-00372 DATED March 17, 2005

	FOR <u>ALL TERRITORY SERVED</u> Community, Town or City
	P.S.C. KY. NO. 9
	13 th Revised SHEET NO. 6V
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
(Name of Utility)	12 th Revised SHEET NO. 6V
RA	TES AND CHARGES
SCHEDULE CM - SMALL	COMMERCIAL OFF-PEAK MARKETING
APPLICABLE: In all territory served by th	e seller.
kW. The electric power and energy furnished	
RATES:	
Energy Charge:	\$0.04643 per kWh (I)
SCHEDULE OF HOURS: This rate is only	applicable for the below listed off-peak hours:
<u>MONTHS</u>	OFF-PEAK HOURS - EST
October thru April	12:00 Noon to 5:00 P.M. 10:00 P.M. to 7:00 A.M.
May thru September	10:00 P.M. to 10:00 A.M.
DATE OF ISSUE January 12, 2009  Month / Date / Year	
Month / Date / Year  DATE EFFECTIVE February 12, 2009	

	FORALL TERRITORY SERVED
	Community, Town or City
	P.S.C. KY. NO. 9
FARMERS RURAL ELECTRIC	1 st Revised SHEET NO. 6W
COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9
	Original SHEET NO. 6W
RATES AND CHA	RGES
CLASSIFICATION OF SCHEDULE CM - SMALL COMMERCIA	
FUEL ADJUSTMENT CLAUSE:	
All rates are applicable to the Fuel Adjustment Clause a per kWh equal to the fuel adjustment amount per kWh as billed allowance for line losses. The allowance for line losses will not month moving average of such losses. This Fuel Clause is subject to the Fuel Adjustment Clause as billed allowance for line losses will not month moving average of such losses. This Fuel Clause is subject to the Fuel Adjustment Clause as billed allowance for line losses will not month moving average of such losses. This Fuel Clause is subject to the Fuel Adjustment Clause as per kWh equal to the fuel adjustment amount per kWh as billed allowance for line losses. The allowance for line losses will not month moving average of such losses.	by the wholesale power supplier plus an texceed 10 percent and is based on a twelve-
TERMS OF PAYMENT:	
The above rates are net, the gross rates are 5% higher. the month following the meter reading date, the gross rates shal applicable to schools, churches and community buildings.	If the current monthly bill is not paid by the 15 th of I then apply. No delayed payment charges shall be (T)
TERMS AND CONDITIONS:	
Schedule CM – Small Commercial Off-Peak Marketing expressly approved by the Kentucky Public Service Commissio Kentucky Power's Wholesale Power Rate Schedule A.	
•	
DATE OF ISSUE Januaryt 12, 2009  Month / Date / Year	
DATE EFFECTIVE February 12, 2009  Month / Date / Year	
ISSUED BY(Signature of Officer)	
TITLE President & CEO	

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION

Form for filing Rate Schedules	For All Counties Served Community, Town or City
	P.S.C. No. 9
	Original SHEET NO. 6X
Farmers Rural Electric Coop. Corp.	CANCELLING P.S.C. NO.
Name of Issuing Corporation	SHEET NO.
CLASSIFICATION C	OF SERVICE
OFF-PEAK ELECTRIC THERMAL STORAGE HEATING CON	NTRACT (Appendix D)  RATE PER UNIT
This agreement made and entered into between FARM COOPERATIVE CORPORATION (hereinafter called FRECO	<b>1</b>
;	(hereinafter called
"MEMBER", whether singular or plural).	(ILOZ CZASCZ DOZ ONZ.ZCA
witnesseth:	
That in consideration of the mutual promises and set forth, the parties agree as follows:	covenants hereinafter
1. In order to qualify for the ETS rate, Member install an electric thermal storage heating called ETS Unit(s).	shall purchase and unit(s), (hereinafter
2. Member may purchase ETS Unit(s) from FRECC or but must comply with the special metering and set forth by FRECC before the special discour be granted. FRECC or an approved electrician necessary modifications or replacement of eximeter's request and at Member's expense. An Certified Electrical Inspector will be required the changes performed by other licensed electrical purpose of certifying conformance with the abspecifications.	d wiring specifications nted electric rate can n will perform isting house wiring at n inspection by a red for such wiring ians solely frights SERVICE COMMISSION
All modifications, additions, or replacement equipment done by FRECC employees or an approdone in accordance with safety standards as "National Electric Code."	oved electrician will be outlined in pursual,
3. After installation of the unit(s), FRECC guarten (10) hours off-peak storage availability	per day during the
DATE OF ISSUE August 15, 1989 DATE E	FFECTIVE August 1, 1989
ISSUED BY Jackie & Browning TITLE	Manager
Name of Officer  Issued by authority of an Order of the Pub Case No. 89-158 dated August	olic Service Commission of Ky. in 1, 1989

			L TERRITORY SERVED Community, Town or City
		P.S.C. KY. NO.	••
			SHEET NO. 6Y
	MERS RURAL ELECTRIC DPERATIVE CORPORATION		P.S.C. KY. NO9
			SHEET NO. 6Y
	RATES AND CHA	RGES	
	CLASSIFICATION OF OFF-PEAK MARKETING ELECTRIC THERMAL STO		CONTRACT (Appendix D)
	Seven (7) month heating season of October through Apri	for ten (10) years	s from the date of installation.
4.	FRECC further guarantees, subject to the approval of the energy used by off-peak ETS unit(s) shall be discounted cost rate block for regular residential or small commercia approved from time to time by the Public Service Comminstallation	no less than forty p I services, as appr	percent (40%) below the lowest copriate, and as modified and
5.	Installed ETS unit(s) are considered permanent installation outside the home will void the free parts and service port reinstallation is done by an ETS certified installer. It is renecessary.	on of the abovem	entioned warranty, unless the
6.	Member agrees to participate in any electronic load contr minimum of ten (10) hours a day charging time for ETS		ed by FRECC that insures a
7.	The rate discount offered herein may be transferred or as in, rents, leases, or purchases a residence equipped with a abides by the terms of this contract and accompanying ta	pproved ETS unit	member of FRECC who resides t(s) providing such member
8.	FRECC retains the right to periodically inspect ETS unit representatives.	s) installations thi	rough its employees or
Y			
DATI	E OF ISSUE January 12, 2009  Month / Date / Year	ngganana.	
DATI	E EFFECTIVE February 12, 2009  Month / Date / Year		
ISSU	ED BY(Signature of Officer)	andronese*	
TITL	E President & CEO		
	AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION	1	

	Community, Town or City
	P.S.C. KY. NO. 9
FARMERS RURAL ELECTRIC	Original SHEET NO. 7
COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO.
( or orang)	SHEET NO.
RATE	S AND CHARGES

# SCHEDULE RRP – FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION RENEWABLE RESOURCE POWER SERVICE

<u>STANDARD RIDER:</u> This Renewable Resource Power Service is a rider to all currently applicable rate schedules. The purpose of this rider is to provide the consumer with a renewable source of energy that may be considered more environmentally friendly.

<u>APPLICABLE</u>: In all territory served by the Cooperative.

<u>AVAILABILITY</u>: This schedule shall be made available to any consumer in the following listed block amounts:

100kWh Block (Minimum Size) or Greater

AND where the consumer will contract with the Cooperative to purchase these blocks under this Retail Rider.

<u>AGREEMENT</u>: An "Agreement for Purchase of Renewable Resource Power" shall be executed by the consumer prior to service under this schedule.

<u>RATE</u>: The monthly rate for this service will be a renewable power premium, i.e. an added charge, for all renewable power supplied to the consumer. The renewable power rate premium will be as provided below:

\$0.0275 per kWh or \$2.75 per 100 kWh Block

This rate is an addition to the regular rate for power.

DATE OF ISSUE February 7, 2008  Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE EFFECTIVE , April 1, 2008	4/1/2008
ISSUED BY William J. Hulling (Signature of Officer)	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
TITLE President & CEO	By Executive Director

RAT	ES AND CHARGES
•	SHEET NO.
COOPERATIVE CORPORATION (Name of Utility)	CANCELLING P.S.C. KY. NO
FARMERS RURAL ELECTRIC	Original SHEET NO. 7A
	P.S.C. KY. NO. 9
	Community, Town or City
	FOR ALL TERRITORY SERVED

BILLING AND MINIMUM CHARGE: Blocks of power contracted or under this tariff shall constitute the minimum amount of kWh the customer will be billed for during a normal billing period. For all power purchased in excess of the contracted Renewable Resource amount, the customer shall be billed at the normal rate for that class. For periods shorter than a normal monthly billing cycle (i.e. termination of service and final bill of a service) and actual kWh use is less than the contracted Renewable kWh amount, the customer shall pay for the full monthly block of kWh ordinarily contracted.

<u>TERMS OF SERVICE AND PAYMENT</u>: This rider tariff shall be subject to all other terms of service and payment of the applicable tariffs to which it is applied for each customer.

<u>CONDITIONS OF SERVICE</u>: The rate granted under this Retail Rider shall be supported by one (1) year contracts between the customer and the cooperative.

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
4/1/2008
PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
Executive Director

Form	for filing Rate Schedules	3	For All Coun	ties Served Town or City
			P.S.C. No	9
			Original	SHEET NO. 6Z
Farm Name	ers Rural Electric Coop. Corp. of Issuing Corporation	•	CANCELLING P.S.	
	!		quantitation and the second of	SHEET NO.
· · · · · · · · · · · · · · · · · · ·	CLAS	SIFICATION OF	SERVICE	
	OFF-PEAK ELECTRIC THERMAL STOR	RAGE HEATING CONT	TRACT (Appendix D)	RATE PER UNIT
10.	Discounted rates for ETS energy wiring, equipment, and/or time FRECC employees or representate circumvented by causes other to installers, or defects in mate (40%) penalty above the last to small commercial rates shall a	ing devices operatives. In the eventhan negligence berial and/or equiplock of the regu	ting as specified ent such operation by authorized pment, a forty per lar residential or	is cent
11.	FRECC, its employees or repres for any damages resulting from shall indemnify, defend, and s	m the use of ETS	unit(s) and member	
This	day of	, 19		
FARME	ERS RURAL ELECTRIC COOPERATIVE	CORPORATION		
Ву				
	(Employee/Representative)			
MEMBE	'P•			
		Warra	PUBLIC SEI	RVICE COMMISSION
	rship #	Name:		KERT CO.CC
			A11A	O 1 1989
Meter	- #	Address:	PURSUAN	
		Telephone:	BY: Public SERVIC	MAN U.011,
		·	OKINTO	MADARIM INCOME
TE C	OF ISSUE August 15, 1989	DATE EFF	ECTIVE August	1, 1989
	Name of Officer by authority of an Order	n of the Publi	c Service Commi	ssion of Kv. i
se N	No. 89-158 dated_	August 1.	1989	+

	FOR All Counti	es Served	
	P.S.C. Ky. No		9
	1st Revised	Sheet No	7
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No	9
	Original	Sheet No	7
RULES ANI	O REGULATIONS		

- 1. SCOPE This Schedule of Rules and Regulations is a part of all contracts for receiving electric service from the Cooperative and applies to all service received from the Cooperative whether the service received is based upon a contract, agreement, signed application, or otherwise. No employee or individual director of the Cooperative is permitted to make an exception to rates or Rules and Regulations. Rates and rules of service may be obtained from the Cooperative's office.
- 2. REVISIONS These Rules and Regulations may be revised, amended, supplemented or otherwise changed from time to time without notice. Such changes, when effective, shall have the same force and effect as the present Rules and Regulations. The members shall be informed of any changes as soon as possible, after adoption by the Board of Directors, through the Coopeative's monthly newsletter.
- 3. CONSUMER'S RESPONSIBILITY FOR COOPERATIVE'S PROPERTY All meters, service connections, and other equipment furnished by the Cooperative shall be, and remain, the property of the Cooperative. The member shall exercise proper care to protect the property of the Cooperative on its premises and, in the event of loss or damage to the Cooperative's property arising from neglect of member to care for same, the cost of necessary repairs or replacements shall be paid by the member.
- 4. CONTINUITY OF SERVICE The Cooperative shall use reasonable diligence to provide a constant and uninterrupted supply of electric power and energy. However, if such supply shall fail or be interrupted or become defective through act of God, or public enemy, or by accidents, strikes, labor troubles, or by action of the elements, or inability to secure rights-of-way or other permits needed, or for any other cause beyond the reasonable control of the Cooperative, the Cooperative shall not be liable therefor.
- 5. RELOCATION OF LINES BY REQUEST OF MEMBERS The Cooperative's established lines shall not be relocated unless the expense for moving and relocating is paid by the member, except in instances where it would be to the advantage of the Cooperative to make such relocation.
- 6. APPLICATION FOR SERVICE Each prospective member desiring electric service shall be required to sign the Cooperative's "Application for Membership and Electric Service," before service is supplied by the Cooperative and provide the Cooperative with necessary easements or righ-of-way permits.
- 7. MEMBERSHIP FEE The membership fee as set forth in the By-Laws shall be twenty-five dollars (\$25). The membership fee may be refunded or applied to the final bill at the time service is discontinued, or it may

ATE OF	TSSUE	February	14,	1984	DATE	EFFECTIVE	January	16, 198	34
		Month Day	*	Year			Month	Day	Year
TSSUED	BY C	bhaller e of Office	edous		Mana		Glasgow,	Kentuck	dress
	Wah	e of Office	rV		Ţ	Title		AG	nr.sp2

		FOR A	LL TERRITORY Community, Tov		
		P.S.C. KY. NO.	-	9	
		1 st Revised	SHEET NO	8	
	ERS RURAL ELECTRIC ERATIVE CORPORATION	CANCELLING	P.S.C. KY. NO	9	
		Original	_SHEET NO	8	
	RULES AND REGUL	ATIONS			
	of the member at the time service is discontinued. separately.	Service covere	d by each mete	er shall be billed	
8.	<u>RIGHT OF ACCESS</u> – The Cooperative's employee reasonable times for the purpose of reading meter, testing equipment belonging to the Cooperative.				
9.	MEMBER'S DISCONTINUANCE OF SERVICE - changed from one location to another shall give the 6 writing, provided such notice does not violate contractu	Cooperative thre			
10. (I)	SERVICE CHARGES — No charge will be made for replacing one which has been destroyed by fire, or if a \$30.00 will be made to a new occupant for the recorrequired. Service charge will be due and payable at tin charge. Also, service calls made by the Cooperative charged for on an actual cost basis per call. No ser connected or reconnected after working hours unless additional expense.	no trip is require nnecting or tran ne of connection pertaining to t vice calls shall	ed. However, a sferring of such or transfer or up the consumer's per made and no	service charge of service if trip is pon notice of said premises shall be service shall be	
11.	TEMPORARY SERVICE – Temporary service may be of a transient nature in accordance with the existing a consumer shall pay, in addition to the regular rates, the less the value of materials returned to stock. An advantage the estimated bill for service, including the cost of connections.	rate schedules o total cost of con nce deposit may	f the Cooperative inecting and discussed be required of the control of the cooperative of the cooperative control of the cooperative coope	ve except that the connecting service	
12. SERVICE TO CONSUMERS WHICH MAY BE OF SHORT DURATION – In cases of service to power the pumping of oil wells, the operation of oil fields, and any and all other types of consumer services which may be of short duration, the Cooperative must and shall protect its investments on same in the following manner:  The consumer, at the time application is made for such service, shall pay a construction charge to the Cooperative, in each instance, an amount equal to the cost of construction and retirement, covering both material and labor involved, less salvage value on all material returned into stock. This charge may be refunded at the rate of twenty percent (20%) of the consumer's monthly power bills thereafter. In case of a transfer of the lease or ownership on an oil well, or other property, the parties involved may make the necessary arrangements regarding the transfer of the charges and settlement of same.					
DATE	OF ISSUE January 12, 2009 EFFEC  Month Day Year	TIVE	February 12, Month Day		

President & CEO

Title

Glasgow, Kentucky

Address

ISSUED BY

William T. Prather

Name of Officer

		FORAI	L TERRITORY SERVED
			Community, Town or City
		P.S.C. KY. NO.	9
FARMERS RURA	FIECTDIC	2 nd Revised	SHEET NO. 9
COOPERATIVE C		CANCELLING F	P.S.C. KY. NO. 9
		1 st Revised	SHEET NO. 9
	RULES AT	ND REGULATIONS	
its own ex accuracy Cooperativ performan	ESTS – All meters shall be check pense, make periodic tests and in and to conform with the regulate has been granted a deviation ce of meter tests at a 50 percelectric meter, except new meters	spections of its meters in ord ations of the Public Servic from 807 KAR 5:041, section ent power factor load on a	ler to maintain a high standard of ce Commission. However, the on 17 (1) exempting it from the
payment o	erative shall make additional te f forty dollars (\$40). Refunds on s. See 807 KAR 5:006, sections	fast meters shall be made in	
shall be bi	OF METER TO REGISTER – In the lited from the date of such failure period immediately preceding the	at the average consumption of	
may disco Cooperativ theft device	INUANCE OF SERVICE BY Continue service to a member for may discontinue service to a restruction on the premises of the nestated in this rule does not release	or the violation of any of member for theft of current member. The discontinuance	its rules and regulations. The or for the appearance of current- of service by the Cooperative for
premises v supplied a proposed of	DELIVERY – The point of delivere current is to be metered. And maintained by the member. Changes in his equipment or wiring may check its equipment for additional changes.	Il wiring and equipment beyon The member shall, howeveing which will materially inc	ond this point of delivery shall be r, notify the Cooperative of any rease or decrease his load so the
accepted n least equal responsibi member's	ERS' WIRING - All wiring of the nodern standards. The member age to those prescribed by the Nation ity in respect to the type, standard property, and will not be liable for property of the member.	grees to wire his premises in a nal Electrical Code. The Coo d of construction, protective of	accordance with specifications at perative, however, assumes no equipment or the condition of the
		LDATE:	
DATE OF ISSUE	January 12, 2009	DATE EFFECTIVE	February 12, 2009
ISSUED BY	Month Day Year	Decelorate COTO	Month Day Year
I /	William T. Prather	President & CEO	Glasgow, Kentucky

Title

Address

Name of Officer

	FOR ALL TERRITORY SERVED  Community, Town or City		
	P.S.C. KY. NO. 9		
EADMENS BLYDAY BY ESTERIC	3rd Revised SHEET NO. 10		
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO. 9		
	2 nd Revised SHEET NO. 10		
RULES AND	REGULATIONS .		

The member agrees to operate and maintain its facilities so as not to interfere with the service of the Cooperative to its other members. The member will have complete responsibility for all construction, operation, and maintenance beyond the meter and will save the Cooperative harmless against liability for injury or damages resulting in any manner from construction, location, operation, or maintenance of the member's facilities.

- 18. <u>ELECTRICAL INSPECTIONS</u> All consumers' wiring must conform to the requirements of the National Electrical Code and must be inspected and approved by a certified electrical inspector. The inspector, as mandated by KRS 198B, must issue a certificate of compliance prior to the connection of electric service.
- 19. METER READING The Cooperative shall read each member's meter each month for the purpose of determining each account's usage of electricity for calculation of the monthly bill. Exceptions to the monthly reading will be allowed only for those meters which may be estimated without materially affecting the accuracy of recorded usage. Actual readings will be taken on estimated accounts at least quarterly.
- 20. CHARGE FOR SEASONAL, MOBILE HOMES, PUMPS, AND OTHER SERVICES Consumers requiring service only during certain seasons, not exceeding 9 months per year, may guarantee a minimum annual payment of 12 times the minimum monthly charge determined in accordance with the rate applicable. In this case there shall be no minimum monthly charge. Payment of minimum annual charge shall entitle the consumer to the use of the corresponding number of kilowatt hours in accordance with the rate applicable.

Consumers requiring service to mobile homes and/or trailers and to pumps, barns, or services with low usage from all extensions of up to 150 feet from the nearest facility shall be made without charge.

DATE OF ISSUE	January 12, 2009	DATE EFFECTIVE	February 12, 2009
	Month Day Year		Month Day Year
ISSUED BY	William T. Prather	President & CEO	Glasgow, Kentucky
	Name of Officer	Title	Address

			FOR	ALL TERRITORY SERVED Community, Town or City	
			P.S.C. KY. NO	O. <u>9</u>	
			3rd Revised	SHEET NO. 11	
	ERS RURAL ERATIVE CO	ELECTRIC DRPORATION	CANCELLIN	G P.S.C. KY. NO. 9	
			2nd Revised	SHEET NO. 11	
	***************************************	RULES AN	D REGULATIONS		
21.	Extensions greater than 150 feet from the nearest facility and up to 300 feet shall be made provided the customer shall pay the utility a "customer advance for construction" of \$50 in addition to any other charges required by the utility for all customers. This advance shall be refunded at the end of one year if the service to the location continues for that length of time.  For extensions greater than 300 feet and less than 1,000 feet from the nearest facility, the utility may charge an advance equal to the reasonable cost incurred by it for that portion of the service beyond 300 feet plus \$50. This advance shall be refunded to the customer over a four-year period in equal amounts for each year the service is continued. If the service is discontinued for a period of 60 days, or should the mobile home, etc. be removed and another not take its place within 60 days, or be replaced by a permanent structure, the remainder of the advance shall be forfeited. No refunds shall be made to any customer who did not make the advance originally.  For extensions over 1000 feet, the policy set forth in 807 KAR 5:041 electric, section 11, shall apply.  For extensions over 300 feet or 1000 feet shall be made on an "Estimated Average Cost" per foot of the total extension. If termination or meter pole is required, there will be a non-refundable charge for installing the pole.  21. CONSUMER BILLING AND COLLECTING POLICY — The Cooperative's billing period is on a monthly basis and shall be flexible so as to allow various billing cycles based upon the date of the monthly meter reading. Each month, the Cooperative shall render an electric service statement to each member for approximately thirty days of service. Final bills may be rendered as soon as possible after the service is disconnected. The member shall pay the net amount of the bill within 12 days of the date the bill was rendered, the gross amount (as defined in the Rate Schedule) shall be due. The late payment penalty shal only be assessed one time for any bill rendered for				
	and at least	twenty-seven days after the mail	ing of the original bill		
(I) (I)	A \$30 fee is to be collected on first call and on all subsequent calls for purposes of collecting delinquent accounts during regular working hours. Seventy dollars (\$70.00) will be collected for trips made other than during regular working hours.  No consumer is to be reconnected at any location without first having paid all previous indebtedness to the Cooperative. Service to a consumer is not to be connected in another name in order to avoid payment of an unpaid bill.				
(I)	A service		be applied to each	h reconnect requiring a trip.	
DATE	OF ISSUE	January 12, 2009	DATE EFFECTIVE	February 12, 2009	
ISSUEI	D BY	Month Day Year William T. Prather	President & CEO	Month Day Year Glasgow, Kentucky	

Title

Address

Name of Officer

			FOR		ALL TERRITORY SERVED Community, Town or City	
			P.S.C. KY. NO	)	9	
				SHEET NO	13	
	FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION			G P.S.C. KY. NO.		
			Original	SHEET NO	13	
		RULES ANI	REGULATIONS			
		letter or invoice statement to be issed consumers.	ued 15 days after final b	ill is rendered to	unpaid accounts of	
(T)		ly, all delinquent accounts are to be proceedings, provided such amoun				
<b>(1)</b>	A \$25.00 fee is to be collected when checks are returned from bank marked "Insufficient Funds." To drawer of said check is to be notified by letter and his service placed on the cut-off list, along with oth delinquent accounts and handled in the same manner as outlined above.					
		mers are to be members of the Coo he same manner as outlined above	-	ure to pay memb	ership fee shall be	
	A deposit or suitable guarantee not exceeding two-twelfths (2/12) of the estimated annual bill ma required of any member or customer before electric service is supplied. These deposits shall ac interest at 6% per annum. Upon termination of service, the deposit and accrued interest may be ap against unpaid bills and the remainder of such balance shall be paid to the consumer.					
	usage will difference adjusted b budget pay notice to t	billing plan is available to consume be determined by the Cooperative between the amount paid and the y adding or crediting the difference ment plan will continue from year the other. Payments shall be adjus- ting plan may be terminated at any to	with the budget payment the amount owed during the on the regular electrical to year unless terminated the teach year as near to	the twelve-mone the twelve-mone c service bill partly to be expected billing	this amount. Any on the period will be yable July 1. The giving a one-month g as possible. The	
20	2 Ibiococi		THE TO A DECUMENT	IAI CHDDW/IO	ON	
	4. <u>UNDERUI</u>	ROUND DISTRIBUTION FACILI	11120 TO A RESIDENT	IME SUDDIVISI		
DATE	OF ISSUE	January 12, 2009	DATE EFFECTIVE	Februa	ry 12, 2009	
		Month Day Year		Monti	Day Year	

President & CEO

Title

Glasgow, Kentucky

Address

ISSUED BY

William T. Prather

Name of Officer

	FOR All Counties Served		
	P.S.C. Ky. No		9
	1st Revised	Sheet No	13
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ку. №	9
	Original	Sheet No.	13

RULES AND REGULATIONS

The Cooperative will install underground distribution facilities to a residential subdivision under the following conditions:

- The subdivision being developed must consist of a tract of land which is divided into ten (10) or more lots for the construction of new residential buildings or the land on which is constructed two (2) or more new multiple occupancy buildings (refer to PSC Electric Rules, 807 KAR 5:041, Section 21, for definitions of terms).
- Prior to installation, the owner/developer shall pay the Cooperative for the total cost of all facilities (underground or overhead) installed in subdivision. Later, the Cooperative shall refund to the owner/developer the equivalent cost of overhead facilities when a permanent year-around residence is connected. The refund shall be on an average cost per lot basis.
- The Cooperative will construct underground distribution facilities in the subdivision adequate to render single-phase 120/240 volt service.
- Three-phase primary mains or feeders required within a subdivision to supply local distribution or to serve individual three-phase loads may be overhead unless underground is required by governmental authorities or chosen by applicant, in either of which case the differential cost of underground shall be borne by the applicant.
  - Developer or successor in title shall grant a right-of-way satisfactory to the Cooperative for the installation, operation and maintenance of its facilities.
- If developer provides the secondary service lines to the residence from service pedestal located on easement, the Cooperative shall credit the applicant fifty dollars (\$50.00) or the equivalent cost of an overhead service line to the applicant's meter base, whichever is greater. Service lines to house (provided by developer) shall be installed and ready for inspection at the same time as the residence. Trench is to be left open until inspection has been made.

If the Cooperative provides secondary service lines, applicants shall pay the "estimated average cost differential" between giverness and underground service.

For all developments that do not meet the conditions set forth in paragraph 1 above, underground distribution will be installed provided an advance to the Cooperative is made in an amount equal to the difference between the Cooperative's estimated cost of underground and overhead facilities.

January 16, 1984 February 14, 1984 DATE EFFECTIVE DATE OF ISSUE Day Month Day Month Glasgow, Kentucky

laws

Manager Title Address

	FOR All Counties Served		
	P.S.C. Ky. No	9	
_	1st Revised	Sheet No. 14	
Farmers Rural Electric Coop. Corp.	Cancelling P.S.C.	Ky. No. 9	
	Original	Sheet No. 14	
RULES AND	REGULATIONS		

- 8. The developer or owner of subdivision shall be required to perform all necessary trenching and backfilling in accordance with the Cooperative's specifications.
- See Exhibit A, "Average Cost Differentials," dated February 1, 1984, which is filed as an addendum to this regulation. This exhibit may be revised from time to time because of change in cost differentials. (T)

PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE

JAH 1 6 1984

PURSUANT TO 807 KAR 5:011,

February 14, 1984 DATE OF ISSUE Month

DATE EFFECTIVE January 16, 1984

Day

Manager

Glasgow, Kentucky

Month

Title

Address

# FOR ENTIRE TERRITORY SERVED Community, Town or City

	P.S.C, KY. NO.		9	
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	15	
CT A CCT	ro A Tront of Gentree		·····	

# CLASSIFICATION OF SERVICE

## **APPLICABILITY**

RATES SCHEDULE NM - NET METERING

Net metering is available to customer-generators who own, operate and maintain electrical generating facilities using solar energy designed to operate in parallel with the existing Farmers RECC electrical distribution system and be primarily intended to offset part or all of the customer-generator's own electrical requirements.

## **AVAILABILITY OF NET METERING SERVICE**

An eligible customer-generator must be a member of and take electrical service from Farmers RECC. Farmers RECC will make this service available to customer-generators on a first-come, first-served basis until the cumulative generating capacity of net metered systems reaches one tenth of one percent (0.1%) of the Cooperative's single hour peak load during the previous year.

# SERVICE CONDITIONS (TYPE OF SERVICE)

- a. The generating facility shall comply with all of the following requirements:
  - The generating facility must have a rated capacity of not more that fifteen (15) kilowatts.
  - ii. The generating facility must be owned and operated by the customer.
  - iii. The generating facility must be located on the customer's premises.
  - iv. The generating facility must be designed and installed to operate in parallel with Farmers RECC's electrical distribution system without adversely affecting the quality of service of other customers and without presenting safety hazards to Cooperative customers and Cooperative employees and agents, thereof.
- b. Prior to interconnection, the customer-generator shall complete the Application for Net Energy Metering, execute an Interconnection Agreement for Net Metering Service, enter into a Customer Net Energy Service Agreement, and pay any applicable fees, charges or costs as prescribed within this sariff prior to CC COMMISSION interconnection with the Farmers RECC distribution system. OF KENTUCKY EFFECTIVE

  DATE OF ISSUE

  February 25, 2005

  DATE EFFECTIVE

  4/1/April 1. 2005

  PURSUANT TO 807 KAR 5:011

  President processor.

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. ______ DATED _____ B

Executive Director

#### FOR ENTIRE TERRITORY SERVED

Community, Town or City

	,
	P.S.C. KY. NO9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET NO. 16
CLASSIFICA	ATION OF SERVICE
specifications, shall have been tested having met the testing requirements of applicable safety and performance state building codes. Certification by	er-generator's electrical generating and estalled in accordance with the manufacturer's by a nationally recognized testing laboratory as of IEEE Standard 1547, and shall meet all andards established in all applicable local and a licensed electrician shall constitute acceptable electrical generating facility has been properly
	e for all equipment and installation costs gracility and any modification costs to the ers RECC for purposes of safety and reliability.
	upgrades to the Farmers RECC distribution ne customer-generator's electric generating ponsible for all costs incurred by the
lockable, visible-break, disconnect sw	Il a clearly labeled, Farmers RECC approved, witch between the cooperative's distribution electrical generating equipment. This to the Cooperative at all times.
g. Farmers RECC maintains the right to generator for issues relating to safety	disconnect, without liability, the customerand reliability.
customer-generator's facilities to ensu	verify proper installation and inspect the ure continued safe operation of the electrical ction system at any time with reasonable ator.
to allow an attachment of a net meteri	ectly or indirectly for permitting or continuing ing facility, or for the acts or omissions of the injury, including death, to any third party.  PUBLIC SERVICE COMMISSION
DATE OF MAIN	OF KENTUCKY  FFFECTIVE  A 11 2005
DATE OF ISSUE February 25, 2005	DATE IFFECTIVE
ISSUED BY Jackie & Drowning	TITLE President and FGQ1)
BY AUTHORITY OF ORDER OF THE PUBLIC SERVIO	CE COMMISSION
IN CASE NO DATED	By Executive Director

Committee and the second

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO	17

#### **CLASSIFICATION OF SERVICE**

#### **EQUIPMENT OPERATION**

The customer-generator's electrical generating and interconnection equipment shall comply with all applicable safety, performance, and power quality standards established by the Institute of Electrical and Electronic Engineers, the National Electrical Code, and the National Electrical Safety Code.

#### **METERING**

Net metered electricity shall be measured in accordance with standard metering practices established by Farmers RECC using metering equipment capable of measuring and recording energy flows, on a kWh basis, from the Cooperative to the customer-generator and from the customer-generator to the Cooperative, with each directional energy flow recorded independently. If time-of-day or time-of-use metering is used, the electricity fed back to the electric grid by the customer-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day or time-of-use billing agreement currently in place. If the customer generator's existing electrical meter is not capable of registering the flow of electricity in two directions, the customer shall be responsible for all expenses involved in purchasing and installing a meter (or meters) that is able to register electricity flow in two directions. All metering shall be capable of working with any automatic meter reading systems used by Farmers RECC.

#### **BILLING AND PAYMENT**

For charges collected on the basis of metered registration, Farmers RECC shall, for each monthly billing period, determine the net meter registration of the customer-generator by comparing the directional energy flow in each direction. If the net meter registration shows that the deliveries of energy in kWh from the customer-generator to the Cooperative exceed the deliveries of energy in kWh from the Cooperative to the customer-generator, the net meter registration in kWh will be carried forward to the next monthly billing period as a Net Metering Credit, expressed in kWh. If the customer-generator has carried over a Net Metering Credit from one or more prior months, the net meter registration from the current month shall be added to the Net Metering Credit that exists from prior months.

If the net meterin	g registration shows that del	iveries of end	rgy in kWh	from the Cooperative
				SERVIOD COMMISSION
				OF KENTUCKY  EFFECTIVE
DATE OF ISSUE	February 25, 2005	DATE E	FFECTIVE _	4/1/200±1, 2005
ISSUED BY Lauf	in & Browning	TITLE	PURS	SUANT TO 807 KAR 5:011
//	RDER OF THE PUBLIC SERVIC	E COMMISSIO	•	OLCHON V (1)
IN CASE NO.	DATED	2 0011111111111111111111111111111111111	By S	
				Executive Director

	Community, 10wh	or Ony
	P.S.C. KY. NO.	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original SHEET N	O. <u>18</u>
CLASSIF	ICATION OF SERVICE	
generator to the Cooperative, the custome		

generator to the Cooperative, the customer-generator shall pay the Cooperative for the net amount of energy delivered by the Cooperative after application of any Net Metering Credit carried forward from previous months at the rate applicable to its type or class of electric service.

The customer shall be responsible for payment of any applicable customer charge or other applicable charges.

At no time shall Farmers RECC be required to convert the Net Billing Credit to cash. If a customer-generator closes his account, no cash refund for residual Net Metering Credits shall be paid.

Net Metering Credits are not transferable between customers or locations.

#### **LIABILITY INSURANCE**

The customer-generator shall maintain general liability insurance coverage (through a homeowner's, commercial or other policy) against a loss arising from the use or operation of the customer-generator facilities with minimum limits of \$300,000 per occurrence/\$300,000 aggregate combined single limit for personal injury, bodily injury, including death and property damage. Prior to interconnection, the customer shall submit evidence of such insurance to Farmers RECC with the Application for Net Energy Metering. Farmers RECC's receipt of evidence of liability insurance does not imply an endorsement by the Cooperative of the terms and conditions of the coverage.

#### ADDITIONAL CONTROLS AND TESTS

Farmers RECC may install additional controls or meters, or conduct additional tests as it may deem necessary.

#### NET METERING SERVICE INTERCONNECTION REQUIREMENTS

All customer-generator equipment and installations must comply with the Farmers RECC's Technical Requirements for Interconnection, included as part of the Interconnection Agreement for Net Metering Service. The customer-generator's generating facility shall be designed and installed to operate in parallel with Farmers RECC's electric distribution system without adversely affecting the operation of equipment and the RECC's electric distribution.

			OF KENTUCKY  FFFECTIVE
DATE OF ISSUE	February 25, 2005	DATE P	EFFECTIVE 4/1/2000 1, 2005
ISSUED BY Jack	is & Strowning	TITLE _	PURSUANT TO 807 KAR 5:011 President 和内存(1)
BY AUTHORITY OF O	RDER OF THE PUBLIC SERVIC	E COMMISSI	on .
IN CASE NO.	DATED		By Executive Director
			EXECUTIVE DIRECTOR

CY A COTTO	CATION OF SERVICE
COOPERATIVE CORPORATION	
FARMERS RURAL ELECTRIC	Original SHEET NO. 19
	P.S.C. KY. NO9

F

and its customers and without presenting safety risks to Cooperative and customer personnel. The customer-generator will own and be responsible for operating the electrical generator and interconnection equipment. The customer-generator will be responsible for any damage done to the Cooperative's equipment due to a failure of the customer-generator's control, safety, or other equipment. The customer-generator will protect and save the Cooperative harmless from all claims for injury or damage to persons or property occurring on the customer-generator's premises, except where the said injury or damage can be shown to have been occasioned solely by negligence on the part of Farmers RECC.

#### APPLICATION AND AGREEMENTS

A customer-generator seeking to interconnect an Eligible Electric Generating Facility to the Company's distribution system must submit to the Company the following documents:

- a. Application for Net Energy Metering, completed and executed, including a one-line diagram showing the configuration of the customer-generator's facility;
- b. Interconnection Agreement for Net Metering Service, executed prior to interconnection; and,
- c. Customer Net Energy Service Agreement, executed prior to interconnection.

The Company may reject an application for demonstrable reliability or safety issues; however, the Company will work with the customer to resolve those issues to the extent practicable.

#### FEES AND CHARGES

As specified in the Application for Net Energy Metering, the customer-generator must pay a non-refundable application fee of \$50. Should Farmers RECC determine that an interconnection impact study is required, the Cooperative will advise the customer of the cost of conducting the study. Upon payment by the customer for cost of the study, Farmers RECC will proceed with the interconnection impact study to determine if the installation of the customer's electric generating facility will have a significant impact on the Cooperative's distribution system or on the quality of service to other customers. Should construction or upgrades to East Kentucky Power Cooperative's transmission system or to Farmers RECC's distribution system be required in order to interconnect the cuptobletic services of the control of the cuptobletic services of the cuptobleti

•			FEECTIVE	
DATE OF ISSUE	February 25, 2005	DATE E	HFFECTIVE 4/1/2001 1, 2005	
ISSUED BY Cau	but Frowning	TITLE	PURSUANT TO 807 KAR 5:011	
Ü	ORDER OF THE PUBLIC SERVIC	E COMMISSI		
IN CASE NO.	DATED		By Executive Director	
			The state of the s	

P.S.C. KY. NO.	***************************************	9
Original	SHEET NO.	20

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### **CLASSIFICATION OF SERVICE**

facility, additional charges to cover costs incurred by EKPC or Farmers RECC shall be determined by Farmers RECC and paid by the customer. The customer shall pay any additional charges, as determined by Farmers RECC, for equipment, labor, metering, testing, or inspections requested by the customer, or needed by the Cooperative to interconnect and receive power from the customer-generator's generating facility.

#### **RULES AND REGULATIONS**

Service and rates under this schedule are subject to all applicable Farmers RECC Rules and Regulations as filed with the Public Service Commission of Kentucky. The Rules and Regulations address general terms and conditions, service conditions, new service procedures, and miscellaneous service charges, and are a part of all contracts for receiving electric service from the Cooperative, whether the service received is based upon a contract, agreement, signed application, or otherwise.

#### TRANSFERABILITY

A customer-generator generating facility is transferable to other persons or service locations only after notification to Farmers RECC has been made and verification that the installation is in compliance with this tariff.

·	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISSUE February 25, 2005 DATE	EFFECTIVE
ISSUED BY Jakie & Browning TITLE	PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	SION
IN CASE NO DATED	By
	Executive Director

P.S.C. KY. NO.		9
Original	_SHEET NO	21

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### CLASSIFICATION OF SERVICE

#### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

Application for Net Energy Metering

This application should be completed as soon as possible and returned to the Cooperative Customer Service representative in order to begin processing the request.

This application is used by the Cooperative to determine the required equipment configuration for the Customer interface. Every effort should be made to supply as much information as possible.

Company:			
City:	County:	State:	Zip
Code:			
Phone			
Number:	Representa	ative:	
Electric Account Num	ber:		
Service Location Addr	ess:		
	N/ENGINEERING (as appli	icable)	
Company:			
Company:  Contact:			
Company:  Contact:  Mailing Address:			
Company:  Contact:  Mailing Address:  City:	County:		
Contact:  Mailing Address:  City:  Code:	County:	State:	
Company:  Contact:  Mailing Address:  City:  Code:	County:	State:	UBLIC SERVICE COMMISSIO
Company:  Contact:  Mailing Address:  City:  Code:  Phone Number:	County:	State:	Zip  UBLIC SERVICE COMMISSIO  OF KENTUCKY  EFFECTIVE  CTIVE 4/1/2009 1, 2005
Company:  Contact:  Mailing Address:  City:  Code:  Phone Number:	County:	State:	Zip  UBLIC SERVICE COMMISSIO  OF KENTUCKY  EFFECTIVE

	P.S.C. KY	(. NO	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO	22
CLASS	IFICATION OF SERVIC	E	
ELECTRICAL CONTRACTOR (as app	olicable)		
Company:			
Contact:		,	
Mailing Address:			
City:County;			
Code:			
Phone Number:			
<pre><pre><pre><pre><pre></pre></pre></pre></pre></pre>		***********	*****
PV GENERATING SYSTEM			
Size kW			
Expected Start-Up Date			
			********
INVERTER DATA (if applicable)			
Manufacturer:	Model:		
Kilowatt Rating: Kilovo		•	
Rated Power Factor (%):Rated Vo	Itage (Volts):Rat	ted Amperes:	to the majority as a second se
Note: Attach all available calculations, test reand current waveforms.	ports, and oscillographic prints	showing inverter out	put voltage
***************************************	********************	***********	****
DESCRIPTION OF PROPOSED INSTA	ALLATION AND OPERA	TION	
Give a general description of the proposed insta and when you plan to operate the generator.	allation, including a detailed de	escription of its planne	ed location
	PU	BLIC SERVICE ( OF KENTU FFFECTI	JCKY
DATE OF ISSUE February 25, 2005	DATE EFFECT	TIVE4/1/2500	ii 1, 2005
ISSUED BY Jackie & Brownin	† TITLE	PURSUANT TO 80 President And C	
BY AUTHORITY OF ORDER OF THE PUBLIC'S	SERVICE COMMISSION		
IN CASE NO DATI	ED	500	>
	7	Executive D	irector

ARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO. 23
CLASSIF	ICATION OF SERVICE	
***************************************	***************************************	***********
ADDITIONAL INFORMATION		
ADDITIONAL INFORMATION		
facility, all applicable elementary diagrams,		
circuit breakers, protective relays, etc.) spec drawings or documents necessary for the project's address or grid coordinates.	cifications, test reports, etc., o	nd any other applicable
circuit breakers, protective relays, etc.) spec drawings or documents necessary for the project's address or grid coordinates.	cifications, test reports, etc., or roper design of the interconne	and any other applicable ection. Also describe the
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for or easements, licenses and permits, or exemp statutes, regulations, ordinances or other leaves.	cifications, test reports, etc., or proper design of the interconnection of the interconnec	end any other applicable ection. Also describe the ection. Also describe the extended and t
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for or easements, licenses and permits, or exempostatutes, regulations, ordinances or other left. The customer shall submit documentation and approved by the local permitting agent.	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. In to the Cooperative that the system regarding electrical code recompositions and code recompositions.	MENT  ny and all necessary ny federal, state, local tem has been inspected quirements.
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for or easements, licenses and permits, or exempostatutes, regulations, ordinances or other left.  The customer shall submit documentation.	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system of the generating system eration of the generating system.	MENT  ny and all necessary ny federal, state, local tem has been inspected quirements.
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for one easements, licenses and permits, or exempostatutes, regulations, ordinances or other left. The customer shall submit documentation and approved by the local permitting agent.  Customer shall not commence parallel operations.	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system of the generating system eration of the generating system.	MENT  ny and all necessary ny federal, state, local tem has been inspected quirements.
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for or easements, licenses and permits, or exempostatutes, regulations, ordinances or other left. The customer shall submit documentation and approved by the local permitting agent.  Customer shall not commence parallel operations.	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system cyregarding electrical code received to the Cooperative.	EMENT  Iny and all necessary  Iny federal, state, local  Item has been inspected  Iquirements.  In until written approval  SERVICE COMMISSION  OF KENTUCKY
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for one easements, licenses and permits, or exempostatutes, regulations, ordinances or other left to the customer shall submit documentation and approved by the local permitting agent of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the interconnection has been given by the local permits of the local permits o	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system eration of the generating system the Cooperative.  PUBLIC	MENT  ny and all necessary ny federal, state, local tem has been inspected quirements. n until written approval  SERVICE COMMISSION OF KENTUCKY EFFECTIVE 4/1/2005
circuit breakers, protective relays, etc.) spectured drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for one easements, licenses and permits, or exempostatutes, regulations, ordinances or other left the customer shall submit documentation and approved by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the local permitting	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. In to the Cooperative that the system of the generating system the Cooperative.  PUBLIC DATE EFFECTIVE	MENT  The property of the section and any other applicable election. Also describe the section. Also describe the section. Also describe the section. Also describe the section. Also describe the section and all necessary ny federal, state, local tem has been inspected quirements.  The property of the section approval section.  SERVICE COMMISSION OF KENTUCKY  EFFECTIVE
interception of the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for one easements, licenses and permits, or exemply statutes, regulations, ordinances or other left. The customer shall submit documentation and approved by the local permitting agent.  Customer shall not commence parallel oper of the interconnection has been given by the local permitting agent.  TE OF ISSUEFebruary 25, 2005	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system cration of the generating system the Cooperative.  PUBLIC  DATE EFFECTIVE  PURS  PURS	MENT  Thy and all necessary  The property of the section of the se
circuit breakers, protective relays, etc.) spect drawings or documents necessary for the project's address or grid coordinates.  INTERCONNECTION COMPLIANCE &  Customer shall be solely responsible for one easements, licenses and permits, or exempts statutes, regulations, ordinances or other left of the customer shall submit documentation and approved by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the interconnection has been given by the local permitting agent of the local permittin	OWNER ACKNOWLEDGE obtaining and complying with a ptions, as may be required by an egal mandates. It to the Cooperative that the system cration of the generating system the Cooperative.  PUBLIC  DATE EFFECTIVE  PURS  PURS	MENT  Thy and all necessary  The property of the section of the se

		P.S.C. KY. NO	)	9
ARMERS RURAL ELECTR OOPERATIVE CORPORAT	· =	Original	SHEET NO	24
	CLASSIFICAT	ION OF SERVICE		
SIGN OFF AREA				
The customer agrees to the interconnection. The cooperative.	provide the Cooperative wit c customer shall operate his	th any additional inforr equipment within the g	nation required to guidelines set fort	complete h by the
Applicant		Date	,	and the second s
rippiiodik		Sate		
Cooperative contact:  Title:				
Address:	Farmers RECC P.O. Box 1298			
	Glasgow, KY 42142			
Phone:	(270) 651-2191			
Fax:	(270) 651-7332			
e-mail:	(210)031-1332			
C-man.				
*************************				<b>集在分字集等的</b> 即1
***************************************				********
••••••••		2 0 T 0 0 0 0 T 0 0 0 0 0 0 0 0 0 0 0 0		B. K. ★ Ø. Ø. Ø. Ø. Ø. II **********************************
***************************************	1************************	PUBLI	C SERVICE C OF KENTU	CKY
TE OF ISSUEFe	ebruary 25, 2005	PUBLI	OF KENTU	CKY E
0	bruary 25, 2005	DATE EFFECTIVI	OF KENTU EFFECTIVE 4/1/2005 RSUANT TO 807	CKY E I 1, 2005
SUED BY Jackie	Prowning	DATE EFFECTIVE PUI	OF KENTU EFFECTIV 4/1/2005	CKY E I 1, 2005
SUED BY Jackie	Of the Public Service	DATE EFFECTIVE PUI	OF KENTU EFFECTIVE 4/1/2005 RSUANT TO 807	CKY E I 1, 2005

and the Medical and the second of the second

COOPERATIVE CORPORATION			
FARMERS RURAL ELECTRIC	Original	SHEET NO	25
	P.S.C. KY. NO.	<u> </u>	9

# Interconnection Agreement for Net Metering Service Attachment to Cooperative Net Metering Tariff for Net Metering Service

This agreement is between	(Customer-Generator) and
Farmers Rural Electric Cooperative Corporation	(Cooperative) and is effective as of
Whereas, Customer-Generator owns or intends t	o install and own an electric energy generating
facility ("Facility") qualifying for "Net Metering	" in accordance with Cooperative's currently
effective tariff as filed with the Kentucky Public	Service Commission, to be located on Customer's
premises located at	
for the purpose of generating electric energy; and	d
Whereas, Customer-Generator wishes to sell and the Facility onto its distribution system;  Now, Therefore, the parties agree:	d Cooperative is willing to accept energy produced by
<ol> <li>Generating Facility: Customer-Generator generating facility located on Customer-Generator more than fifteen (15) kilowatts. Said facility</li> </ol>	or's Facility shall consist of a solar photovoltaic enerator's premises, with a total capacity of not lity will be interconnected and operated in parallel d is intended primarily to offset part or all of rements.
	then signed by both Cooperative and Customer- in ownership, or by written agreement signed by PUBLIC SERVICE COMMISSION OF KENTUCKY
TE OF ISSUE February 25, 2005	DATE EFFECTIVE 4/1/2005
UED BY Jackie & Growning	TITLE PURSUANT TO 807 KAR 5:011
AUTHORITY OF ORDER OF THE PUBLIC SERVI	CE COMMISSION
CASE NO DATED _	By
	Executive Director

**Executive Director** 

		P.S.C. KY. NO.		9
	ERS RURAL ELECTRIC ERATIVE CORPORATION	Original	SHEET NO.	26
	CLASSIFICATION OF	SERVICE		
3.	Interconnection: Customer-Generator shall provide Generator's side of the point of common coupling. A Cooperative shall make reasonable modifications to accommodate Customer-Generator's Facility. The coadvance of construction. The net metering system us at Customer-Generator's own expense, all equipment power quality, and interconnection requirements estain requirements, the National Electrical Code, National Electrical and Electronics Engineers (specifically IEE Interconnecting Distributed Resources with Electric Flaboratories.	t Customer-Ger Cooperative's sy est for such moded by Customer necessary to me blished by Coop Electrical Safet EE Standard 154	nerator's expensive term necessary liftications is du re-Generator shapet applicable sperative's electry Code, the Ins 17, "Standard for	se, to to e in all include, safety, ic service titute of
	Cooperative's written approval of Customer-Generator's protection-isolation method to ensure generator disconnection in case of a power interruption from Cooperative is required before service is provided under this schedule.			
4.	Impact Studies: The Cooperative shall review the appetence of a detailed system impact study for the primpact study is required, the customer-generator will study, and will be asked to agree to reimburse the Cooperative of the construction, modifications, or required to interconnect the customer-generator's elect generator is responsible for all costs incurred by the Coperator has reimbursed the Cooperative for any cost the interconnection process will proceed.	oposed project be advised of the operative for the operative for the operating cooperative. On	is required. If ne estimated co ese costs once the distribution sysfacility, the cunce the customer.	a system st of the the study tem are stomer- er-
	Disconnect Switch: Customer-Generator shall furnisside of the point of common coupling a safety disconnecting the Customer-Generator's energy Cooperative's electric service. The disconnect switch Cooperative's meters and shall be of the visible break secured by a padlock. The disconnect switch shall be all times. Cooperative shall have the right to disconnect supply at the disconnect switch when necessary to ma conditions or, if in Cooperative's sole judgement, the Cooperative's operation of its electrical system or the Customers.	nect switch whi generating equi shall be locate type in a metal accessible to C ect the Facility aintain safe elect Facility at any	ch shall be cap pment from d adjacent to enclosure whice Cooperative per from Cooperat trical operating time adversely	able of  ch can be sonnel at ive's  g affects
		PUBLIC	SERVICE C OF KENTU	
DATE O	F ISSUE February 25, 2005 DA	TE EFFECTIVE	4/1/2005	1, 2005
SSUED	BY Jackie & Growning TITT	E PUR	President TO 807	KAR 5:011
3Y AUT	HORITY OF ORDER OF THE PUBLIC SERVICE COMMI	SSION		1884 1884 1884 1884 1884 1884 1884 1884
N CASE	ENO DATED	Lev ST		Designation of the second of

P.S.C. KY. NO.		9
Original	SHEET NO	27

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### **CLASSIFICATION OF SERVICE**

- 6. Functional Standards: Customer-Generator shall furnish, install, operate and maintain in good order and repair, all without cost to Cooperative, all equipment required for the safe operation of the Facility in parallel with Cooperative's system. This equipment shall include, but not limited to, equipment necessary to establish automatically and maintain synchronism with Cooperative's electric supply and a load break switching device that shall automatically disconnect the unit from Cooperative's supply in the event of overload or outage of Cooperative's supply. The facility shall be designed to operate within allowable voltage variations of Cooperative's system. The Facility shall not cause any adverse effects upon the quality of service provided to Cooperative's Customers.
- 7. Installation and Maintenance: Excepting only metering equipment owned by Cooperative, all equipment on Customer-Generator's side of the point of common coupling, including any required disconnect switch and synchronizing equipment, shall be provided, installed, and maintained in satisfactory operating condition by Customer-Generator, and shall remain the property and responsibility of Customer-Generator. Cooperative shall bear no liability for Customer-Generator's equipment or for consequences of its operation or mis-operation. For purposes of gathering research data, Cooperative may at its expense install and operate additional metering and data-gathering devices.
- 8. **Pre-operation Inspection:** Prior to interconnection, the Facility and associated interconnection equipment shall be inspected and approved by the state electrical inspector and any other governmental authority having jurisdiction.
- 9. Access: Authorized Cooperative employees shall have the right to enter upon Customer-Generator's property for the purposes of operating the disconnect switch and meters and making additional tests concerning the operation and accuracy of its meters.
- 10. **Merger:** This contract contains the entire agreement between Customer-Generator and Cooperative and may not be changed except by writing signed by both Customer-Generator and Cooperative.

In witness whereof, Cooperative and Customer-Generator have, by their duly authorized representatives, executed this agreement in duplicate as of the day and year first above written.

	PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005 DA	TE I FFECTIVE 4/4/April 1, 2005
ISSUED BY Jackie & Browning TIT	PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMM	
IN CASE NO DATED	By
	Executive Director

FARMERS RURAL ELECTRIC
COOPERATIVE CORPORATION

CLASSIFICATION OF SERVICE

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

BY:

TITLE:

DATE:

[CUSTOMER-GENERATOR NAME]

BY:

والمعارف والمعهد والمتعارض ومعاصدت والمتعارض والمتعارف والمتعارف والمتعارف والمتعارض ومتعارض والمتعارف والمتعارف

TITLE:

DATE:

	!	Benedicina de company	
			SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE February 25, 2005	DATE	FFECTIVE _	4/1/2 <b>\001</b> 1, 2005
ISSUED BY Jackie & Frown	ing TITLE	PURŞ	JANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLI	C SERVICE COMMISSI	ON	
IN CASE NO Da	ATED	Ву	Executive Director
			Executive Director

	P.S.C. KY. NO.		9	~~~~
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	29	
CLA	SSIFICATION OF SERVICE			

## Customer Net Energy Service Agreement Attachment to the Net Metering Tariff for Net Metering Service

#### 1. Scope of Agreement

This Agreement states the conditions for net metering for customer-generators who own, operate, and maintain electrical generating facilities using solar energy designed to operate in parallel with the existing Cooperative's electrical distribution system and be primarily intended to offset part or all of the customer-generator's own electrical requirements.

#### 2. Definitions

"Cooperative" shall mean Farmers Rural Electric Cooperative Corporation, the retail electricity supplier serving the customer-generator.

"Customer-generator" means a customer who owns and operates an electric generating facility that is located on the customer's premises, for the primary purpose of supplying all or part of the customer's own electricity requirements.

"Electric generating facility" or "facility" means an electric generating facility that is connected in parallel with the electric distribution system; generates electricity using solar energy; and has a rated capacity of not greater than fifteen (15) kilowatts.

"Point of common coupling" means the point where a generating facility is connected to the Cooperative's distribution system.

#### 3. Establishment of Point of Common Coupling

The Cooperative and the customer-generator agree to interconnect the Facility at the Point of Common Coupling in accordance with the Cooperative's rules, regulations, by-laws, rates, and tariffs (the "Rules") all of which are incorporated herein by reference.

			PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE	February 25, 2005	DATE E	FFECTIVE 4/1/2005
0	is & Browning	TITLE J	PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF O	RDER OF THE PUBLIC SERVICE	E COMMISSIO	DN
IN CASE NO.	DATED		By
	•		Executive Director

P.S.C. KY. NO.		9
Original	_SHEET NO	30

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### **CLASSIFICATION OF SERVICE**

#### 4. Interconnection

The customer-generator shall provide all equipment and perform all electrical interconnections on its side of the point of common coupling. The Cooperative will make such modifications to the Cooperative's distribution system as are reasonably necessary to accommodate the customer-generator's facility. The customer-generator shall be responsible for the costs of any such modifications and payment shall be due thirty (30) days in advance of construction. The customer-generator shall meet all requirements of the Interconnection Agreement for Net Metering Service and shall ensure, at its own expense, that the Facility includes all equipment necessary to meet applicable safety, power quality, and interconnection requirements established by Cooperative policies, the National Electric Code, National Electric Safety Code, the Institute of Electrical and Electronic Engineers, the Kentucky State Building Code, and Underwriters Laboratories. The customer-generator shall not commence parallel operation of the Facility until the Cooperative has inspected the Facility, including all interconnection equipment, and issued a written approval which includes a stipulated start date following which operations in parallel are permitted. The Cooperative maintains the right to verify proper installation and inspect the customergenerator's Facility to ensure continued safe operation of the electrical generating equipment and interconnection system at any time with reasonable advance notice to the customergenerator.

#### 5. Installation, Operation and Maintenance of Facilities

The customer-generator shall furnish, install, operate and maintain in good order and repair, without cost to the Cooperative, all generating and interconnecting equipment required for the safe operation of the Facility in parallel with Cooperative's electrical distribution system. This includes, but is not limited to, equipment necessary to automatically disconnect the Facility from Cooperative's electrical distribution system in the event of overload or outage of Cooperative's distribution system.

Except for the bi-directional metering equipment owned by the Cooperative, all equipment on the customer-generator's side of the point of common coupling, including the required disconnect device, shall be provided and maintained in satisfactory operating condition by the customer-generator and shall remain the property and responsibility of the customer-generator.

	Addition to the second of the
The Facility must be designed to operate within allowab Cooperative's electrical distribution system. The Facility	le opstating standards for COMMISSION  y must not adversely enject they
	ECCCOTIVE
DATE OF ISSUE February 25, 2005 DAT	E EFFECTIVE A14 10 April 1, 2005
	47 172.000
ISSUED BY Jackie & Srowning TITL	PURSUANT TO 807 KAR 5:011
O	
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMIS	SION
IN CASE NO DATED	IRV S
	Executive Director

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO	31

#### **CLASSIFICATION OF SERVICE**

quality or reliability of service provided to other Cooperative customers. The Cooperative shall have the right to periodically inspect the Facility.

The Cooperative will bear no responsibility for the installation or maintenance of the customer-generator's equipment or for any damage to property as a result of any failure or malfunction thereof. The Cooperative shall not be liable, directly or indirectly, for permitting or continuing to allow the interconnection of the Facility or for the acts or omissions of the customer-generator or the failure or malfunction of any equipment of the customergenerator's facility that causes loss or injury, including death, to any party.

#### Permits and Compliance with Codes, Standards, Rules, Regulations and Laws

The customer-generator shall file in a timely manner applications for all governmental authorizations and permits that are required for the Facility prior to construction of the Facility. Prior to the initial start-up date, the customer-generator shall obtain all governmental authorizations and permits required for operation of the Facility and shall maintain all required governmental authorizations and permits required for the Facility during the term hereof. The customer-generator shall provide copies of any such authorizations, permits and licenses to the Cooperative upon request. The customergenerator agrees to cause its Facility to be constructed in accordance with the rules and specifications equal to or better than those provided by the National Electrical Safety Code and the National Electrical Code, both codes approved by the American National Standards Institute, in effect at the time of construction.

The customer-generator shall maintain the electric generating system and interconnection facilities in a safe and prudent manner and in conformance with all applicable laws and regulations, and obtain any governmental authorizations and permits required for the construction and operation of the electric generating system and interconnection facilities. The customer-generator shall reimburse the Cooperative for any and all losses, damages, claims, penalties, or liability it incurs as a result of the customer-generator's failure to obtain or maintain any governmental authorizations and permits required for construction and operation of customer-generator's Facility.

7. Responsible Party The customer-generator shall identify an individual (by name or title) who shall serve responsible party for operation and maintenance of the customer-general DATE OF ISSUE February 25, 2005 DATE EFFECTIVE PURSUANT TO 807 KAR 5:011 TITLE BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. Executive Director

Executive Director

		P.S.C. KY. NO.	9
	RURAL ELECTRIC IVE CORPORATION	Original	SHEET NO. 32
	CLASSIFICATION	OF SERVICE	
	ual shall be familiar with this Agreement as ents, rules or regulations that may apply.	well as the provision	ns of any other
8. P	rice, Payment and Credit		
	tered electricity shall be measured in accord hed by the Cooperative.	ance with standard i	metering practices
a.	Retail Sales to Member/Customer		
	If the net metering registration shows that Cooperative to the customer-generator except the customer-generator to the Cooperative Cooperative for the net amount of energy application of any Net Metering Credit carrate applicable to its type or class of electrons.	ceed the deliveries on the customer-gene delivered by the Couried forward from p	of energy in kWh from crator shall pay the operative after
ъ.	Energy Deliveries to Cooperative		
	If the net meter registration shows that the customer-generator to the Cooperative except the Cooperative to the customer-generator carried forward to the next monthly billing expressed in kWh. If the customer-general Credit from one or more prior months, the month shall be added to the Net Metering	ceed the deliveries of the net meter regist period as a Net Meter tor has carried over net meter registration.	of energy in kWh from stration in kWh will be etering Credit, a Net Metering on from the current
	At no time shall the Cooperative be required cash. If a customer-generator closes his at Metering Credits shall be paid. Net Meter customers or locations.	count, no cash refu	nd for residual Net
9. ím	npact Studies and System Modif	fications	
As part of Facility 1	of the process of accommodating the interce to the Cooperative distribution system, the hat includes a meeting/discussion with the	onnection of the cus Cooper <u>ative shall co</u>	onduct an initial
	ion and scope of the project. The Cooperation		
DATE OF ISS	UE February 25, 2005	DATE BFFECTIVE _	4/1/2005
ISSUED BY _	Jackie & Frowning	TITLE PURS	UANT TO 807 KAR 5:011
BY AUTHORI	ITY OF ORDER OF THE PUBLIC SERVICE COM	amission	
IN CASE NO.	DATED		

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	33

#### **CLASSIFICATION OF SERVICE**

deemed necessary and at no additional cost to the customer-generator, such as but not limited to the review of capacity issues, system protection, aggregate harmonics analysis, aggregate power factor, and voltage regulation. The initial review will determine if a detailed system impact study for the proposed project is required.

If a system impact study is required, the customer-generator will be advised of the estimated cost of the study and shall reimburse the Cooperative for these costs once the study is completed. Only after the customer-generator has signed the Impact Study Agreement, will the study be conducted. The impact study shall evaluate, in detail, the impact of the proposed interconnection on the safety and reliability of the Cooperative's distribution system, and assesses whether any system modifications are required for interconnection. When construction, modifications, or upgrades to the distribution system are required to interconnect the customer-generator's electric generating facility, the customer-generator shall reimburse the Cooperative for all costs incurred. Once the customer-generator has reimbursed the Cooperative for any costs of system modifications (if required), the interconnection process will proceed.

#### 10. Interruption or Reduction of Deliveries

The Cooperative may require the customer-generator to interrupt or reduce deliveries as follows: a) when necessary in order to construct, install, maintain, repair, replace, remove, investigate, or inspect any of the Cooperative's equipment or system; or, b) if the Cooperative determines in its sole discretion that curtailment, interruption, or reduction is necessary because of emergencies, abnormal system operation, faulted conditions, or compliance with prudent electrical practices. Whenever possible, the Cooperative shall give the customer-generator reasonable notice of the possibility that interruption or reduction of deliveries may be required.

Notwithstanding any other provision of this Agreement, if at any time the Cooperative determines that either:

- the generating facility may endanger Cooperative personnel, or,
- the continued operation of customer-generator's generating facility may endanger the integrity of Cooperative's electric system,

				SERVICE COMMIS OF KENTUCKY	SION
DATE OF ISSUE	February 25, 2005	DATE E	FFECTIVE _	4/1/April 1, 2005	
0	ie & Browning RDER OF THE PUBLIC SERVICE DATED	TITLE _		UANT TO 807 KAR 5:0 esident 100 NEG (1)  Executive Director	11
					and a minimum for the state of

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	34

#### **CLASSIFICATION OF SERVICE**

The Cooperative shall have the right to disconnect the customer-generator's Facility from the Cooperative's distribution system. The customer-generator's Facility shall remain disconnected until such time as the Cooperative is satisfied that the above-referenced condition(s) have been corrected.

#### 11. Indemnity and Liability

The customer-generator hereby indemnifies and agrees to hold harmless and release the Cooperative and its officers, employees, contractors, and agents and each of the heirs, personal representatives, successors, and assigns of any of the foregoing (collectively, the "Indemnitees") from and against any and all losses, claims, damages, costs, demands, fines, judgments, penalties, obligations, payments, and liabilities, together with any costs and expenses (including without limitation attorneys' fees and out-of-pocket expenses and investigation expenses) incurred in connection with any of the foregoing, resulting from, relating to, or arising out of, or in connection with: a) any failure or abnormality in the operation of the customer's generating Facility or any related equipment; b) any failure of the customer-generator to comply with the standards, specifications, or requirements referenced in this Agreement which results in abnormal voltages or voltage fluctuations, abnormal changes in the harmonic content of the generating facility output, single phasing, or any other abnormality related to the quantity or quality of the power produced by the generating facility; c) any failure of the customer-generator duly to perform or observe any term, provision, covenant, agreement, or condition hereunder to be performed or by or on behalf of the customer or d) any negligence or intentional misconduct of customer related to the operation of the generating system or any associated equipment or wiring.

The customer-generator shall, upon the Cooperative's request, defend any suit asserting a claim covered by this indemnity. The customer-generator shall pay all costs (including reasonable attorneys' fees and costs) that may be incurred by the Cooperative in enforcing this indemnity.

#### 12. Liability Insurance

The customer-generator shall maintain general liability insurance coverage (through a homeowner's, commercial, or other policy) against a loss arising from the use or operation of the customer-generator Facility with minimum limits of \$300,000 per occurrence/\$300,000 aggregate combined single limit for personal injury, bodily injury, including death and property damage. Prior to interconnection, the customer-generator shall submit evidence of such insurance to the Cooperative with the Application for Net Weller of Figure 15 Countries.

		11	OF KENTUCKY
DATE OF ISSUE	February 25, 2005	DATE E	FFECTIVE 4/1/AFF 1, 2005
ISSUED BY Jackie	Strowning	TITLE	PURSUANT TO 807 KAR 5:011 President and CEO SECTION 9 (1)
BY AUTHORITY OF ORDI	$\sigma$	ICE COMMISSIO	
IN CASE NO.	DATED		By S
			Executive Director

FOR	ENTIRE TERRITORY SERVED
	Community, Town or City

P.S.C. KY. NO.		9
Original	_SHEET NO	35

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### CLASSIFICATION OF SERVICE

Service. The Cooperative's receipt of evidence of liability insurance does not imply an endorsement by the Cooperative of the terms and conditions of the coverage.

#### 13. Equipment Certification

All inverters and associated interconnection equipment shall have been tested by a Nationally Recognized Testing Laboratory as having met the testing requirements of IEEE Standard 1547. Inverters and associated interconnection equipment listed for generating facility application (up to the size range covered by this Agreement and the Net Energy Metering tariff) listed on the following websites are hereby approved for application and installation under the terms of this Agreement and the terms of the Net Energy Metering Tariff:

#### **List of Approved Equipment**

http://www.dps.state.ny.us/SIRDevices.PDF http://www.fsec.ucf.edu/pvt/buyinstallpv/pvapprovals/approvals1.htm http://www.consumerenergycenter.org/cgi-bin/eligible_inverters.cgi http://www.consumerenergycenter.org/cgi-bin/eligible_pvmodules.cgi

#### 14. Testing and Testing Records

The customer-generator shall provide to the Cooperative all records of testing. These records shall include testing at the start of commercial operation and periodic testing thereafter. Factory testing of the protective systems shall be acceptable. In the case of a factory test, the customer-generator shall provide a written description and certification by the factory of the test, the test results, and the qualification of any independent testing laboratory. In addition, the settings of the equipment being installed are to be approved by the Cooperative prior to operating in parallel with the Cooperative's distribution system.

#### 15. Rights of Access

The Cooperative may send an employee, agent, or contractor to the premises of the customergenerator at any time whether before, during, or after the time the Facility first produce energy to inspect the Facility and observe the Facility's installation, commissioning (including any testing), startup, operation, and maintenance. At any time the Cooperative, its employees, agents, or contractors shall have access to the customer-generator's premises for this or any other reasonable purpose in connection with the interconnection described in this Agreement, the Rules, or to provide service to its customers.

	PUBLIC SERVICE COMMISSION
	OF KENTUCKY
	EFFECTIVE
DATE	FFECTIVE 4/4/April 1, 2005
	4/1/2000
	PURSUANT TO 807 KAR 5:011
mue:	President and CEA
	PURSUANT TO 807 KAR 5:011  President and CEO  President and CEO  (1)
COMMISSI	DN
į	
	-Bv
	Executive Director
	Executive Director
	DATE I

	P.S.C. KY. NO.		9	
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	36	
CLASSIFI	CATION OF SERVICE			

#### 16. Capacity Limit

This Agreement only applies to one or more photovoltaic generation facilities owned by the customer-generator and having a total installed capacity of up to 15 kW. If at any time the total site capacity of a generating facility previously covered under the terms of this Agreement exceed this capacity limit, the customer-generator is then in default of this Agreement. In this case, the provisions of Article 18, Default, will apply.

#### 17. Disconnection of Facilities

The Cooperative maintains the right to disconnect, without liability, the customer-generator's Facility, and suspend service, in cases where continued operation may endanger persons, the Cooperatives' distribution system, or other property. If the operation of the customer-generator's Facility poses an immediate danger to persons or the public, or the safe and stable operation of the Cooperative's distribution system, the Facility may be disconnected from the distribution system with no prior notice. In other cases, the customer-generator will be provided with an opportunity to correct the situation prior to disconnection. During an unplanned outage of the distribution system serving the customer-generator's Facility, the Cooperative shall have the right to suspend service and disconnect the Facility from the system to effect repairs on the system; in this case, the Cooperative shall use its reasonable efforts to provide the customer-generator with reasonable prior notice.

The customer-generator shall disconnect the facility from the system, or the Cooperative shall have the right to disconnect the Facility from the system, in the case of customer-generator's default under the terms of this Agreement.

#### 18. Default

Any one or more of the following acts or omissions of the customer-generator shall constitute an event of default hereunder:

- Failure to comply with the capacity limit of this Agreement;
- Failure to maintain the requisite levels of liability insurance in full force;
- Failure to install, operate and maintain the generating facility in accordance with all applicable standards, rules, regulations and laws;

			NOTICE OF THE PROPERTY OF THE
_			PUBLIC SERVICE COMMISSION OF KENTUCKY
DATE OF ISSUE	February 25, 2005	DATE	FFECTIVE April 1, 2005
			4/1/2005
ISSUED BY Cack	u & Browning	TITLE	PURSUANT TO 807 KAR 5:011
7		•	SECTION 9 (1)
BY AUTHORITY OF O	RIDER OF THE PUBLIC SERVICE	COMMISSIC	N
IN CASE NO	DATED		
			Executive Director
			E-Verrisse Director

	P.S.C. KY. NO.		9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	37

#### **CLASSIFICATION OF SERVICE**

- Failure to maintain any records, or submit any reports or test results required hereunder; and/or,
- Failure to perform any of the other covenants and conditions of this Agreement.

Upon the occurrence of any of these events of default, the Cooperative may take any one, or more, or all, of the following actions:

Give the customer-generator a written notice specifying the event of default and requiring it to be remedied within thirty (30) days from the date of notice;

If the event of default is not timely remedied, a) terminate this agreement, effective two (2) days after giving the customer-generator notice of termination, and b) disconnect the Facility in accordance with the provisions of Article 17.

#### 19. Metering

Metering equipment shall be capable of measuring and recording energy flows, on a kWh basis, from the Cooperative to the customer-generator and from the customer-generator to the Cooperative, with each directional energy flow recorded independently. If time-of-day or time-of-use metering is used, the electricity fed back to the electric grid by the customer-generator shall be metered and accounted for at the specific time it is fed back to the electric grid in accordance with the time-of-day or time-of-use billing agreement currently in place. If the customer-generator's existing electrical meter is not capable of registering the flow of electricity in two directions, the customer shall be responsible for all expenses involved in purchasing and installing a meter (or meters) that is able to register electricity flow in two directions. All metering shall be capable of working with any automatic meter reading systems used by the Cooperative.

#### 20. Application and Agreements

A customer-generator seeking to interconnect an eligible electric generating facility to the Cooperative's distribution system must submit to the Cooperative the following documents in addition to this Agreement:

a.	Application for Net Metered Electrical executed, including a one-line diagram generator's facility;	Generation showing	the configuration of the customer- PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISS	UE February 25, 2005	DATE	EFFECTIVE 4/1/200sil 1, 2005
·	Jackie Strouning ITY OF ORDER OF THE PUBLIC SERVICE O	TITLE	PURSUANT TO 807 KAR 5:011 President 即机GF(9)
DI AUTHOR	ITY OF ORDER OF THE PUBLIC SERVICE C	OMMISS	ON CONTRACTOR
IN CASE NO.	DATED		By
			Executive Director

	P.S.C. KY. NO.		9	<del></del>
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	_SHEET NO	38	
CLASSIF	ICATION OF SERVICE	***************************************		·

b. Interconnection Agreement for Net Metering Service, executed prior to interconnection.

The Cooperative may reject an application for demonstrable reliability or safety issues; however, the Cooperative will work with the customer to resolve those issues to the extent practicable.

#### 21. Effective Term and Termination Rights

This Agreement becomes effective when executed by both parties and shall continue in effect until terminated. This Agreement may be terminated as follows: (a) customer-generator may terminate this Agreement at any time by giving the Cooperative at least sixty (60) days' written notice; (b) Cooperative may terminate upon failure by the customer-generator to continue ongoing operation of the generating facility; (c) either party may terminate by giving the other party at least thirty (30) days prior written notice that the other party is in default of any of the terms and conditions of the Agreement or the Rules or any rate schedule, tariff, regulation, contract, or policy of the Cooperative, so long as the notice specifies the basis for termination and there is opportunity to cure the default; (d) the Cooperative may terminate by giving the customer-generator at least thirty (30) days notice in the event that there is a material change in an applicable law, or any requirement of the Cooperative's wholesale electric suppliers or of any transmission utility, independent system operator or regional transmission organization having responsibility for the operation of any part of the system.

#### 22. Severability

If any portion or provision of this Agreement is held or adjudged for any reason to be invalid or illegal or unenforceable by any court of competent jurisdiction, such portion shall be deemed separate and independent, and the remainder of this Agreement shall remain in full force and effect.

#### 23. Amendment

This Agreement may be amended only upon mutual agreement of the parties, which amendment will not be effective until reduced to writing and executed by the parties.

	PUBLIC SERVICE COMMISSION OF KENTUCKY EFFECTIVE
DATE OF ISSUE February 25, 2005 DATE	EFFECTIVE
ISSUED BY Jackie & Browning TITLE	PURSUANT TO 807 KAR 5:011
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISS	ON
IN CASE NO DATED	By
	Executive Director

	P.S.C. KY. NO	9
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	Original	SHEET NO. 39
CLASSIFIC	ATION OF SERVICE	
24. Independent Contractors		
The parties hereto are independent contractor employees, franchisees or franchisers, serva whatsoever under or in connection with this	nts or agents of each other	
25. Governing Law		
This Agreement shall be governed by and co of Kentucky. Venue for any action arising u be in the Barren County Circuit Court.	onstrued in accordance wander or in connection wi	ith the laws of the State th this Agreement shall
26. Notices		
Notices given under this Agreement are deer delivered or sent by United States certified n	med to have been duly de nail, return receipt reque	elivered if hand sted, postage prepaid, to:
(a) If to the Cooperative:		
Farmers RECC		
P.O. Box 1298		
Glasgow, KY 42142		
(b) If to the customer-generator:		
The above-listed names, titles, and addressed notification to the other.	s of either party may be o	changed by written
	PUBLIG	C SERVICE COMMISSION OF KENTUCKY
PATE OF ISSUE February 25, 2005	DATE EFFECTIVE	4/1/2000
SSUED BY Jackie & Growning	TITLE PUF	RSUANT TO 807 KAR 5:011 President and CEO
U		
BY AUTHORITY OF ORDER OF THE PUBLIC SERVI	ICE COMMISSION	

	P.S.C. KY. NO	)	9
ARMERS RURAL ELECTRIC OOPERATIVE CORPORATION	Original	SHEET NO	40
CLASSIFIC	ATION OF SERVICE		
27. Assignment			
This Agreement and all provisions hereof she parties hereto, their personal representatives generator shall not assign this Agreement or of the Cooperative, and such consent shall be Any unauthorized assignment may result in	, heirs, successors, and a any part hereof without e within the sole discreti	ssigns. Custon the prior writte on of the Coop	ner- n consent erative.
28. Signatures/Agreement Exec IN WITNESS WHEREOF, the Parties have respective duly authorized representatives.		o be signed by	their
FARMERS RURAL ELECTRIC COOPERATIVE C	ORPORATION		
BY:			
TITLE:			
DATE:			
[CUSTOMER-GENERATOR NAME]			
BY:			
TITLE:			
DATE:			
	PUBLIC	SERVICE CO	CKY
TE OF ISSUEFebruary 25, 2005	DATE EFFECTIVE	OF KENTUO EFFECTIV 4/1/2006	CKY E 1, 2005
TE OF ISSUE February 25, 2005 UED BY Jackie & Srowning	DATE EFFECTIVE	OF KENTUC EFFECTIV	CKY E 1, 2005 KAR 5:011
	DATE EFFECTIVE PUR	OF KENTU( EFFECTIV 4/1/2 <b>406</b> SUANT TO 807	CKY E 1, 2005 KAR 5:011

	FOR ALL TERRITORY SERVED  Community, Town or City
1	P.S.C. KY. NO. 9
_	ORIGINAL SHEET NO. 41
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO
(Name of Utility)	SHEET NO
RATES AND CHAR	GES
RATE SCHEDULE ES – ENVIRONM	IENTAL SURCHARGE
AVAILABILITY	
In all of the Company's service territory.	
APPLICABILITY	
This rate schedule shall apply to all electric rate schedules	s and special contracts.
RATE	
CES(m) = ES(m) - BESF	
where CES(m) = Current Month Environmental Sur ES(m) = Current Month Environmental Surch BESF = Base Environmental Surcharge Factor	harge Calculation
ES(m) = [((WESF) x (Average of 12-months ended reven excluding environmental surcharge)) + (Over)/Under Rec [Average of 12-months ending Retail Revenue (excluding%	covery] divided by
where WESF = Wholesale Environmental Surcharge Fact	tor for Current Expense Month
DATE OF ISSUE March 17, 2005 Month / Date / Year	
DATE EFFECTIVE Service Rendered Beginning July 1, 2005  Month / Date / Year	PUBLIC SERVICE COMMISSION OF KENTUCKY
ISSUED BY Jacker & Browning (Signature of Officer)	EFFECTIVE 7/1/2005
TITLE President & CEO	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION	
IN CASE NO. 2004-00372 DATED March 17, 2005	By Executive Director

gradical control of the second control of th

	FOR ALL TERRITORY SERVED  Community, Town or City
	P.S.C. KY. NO9
	ORIGINAL SHEET NO. 42
FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION	CANCELLING P.S.C. KY. NO
(Name of Utility)	SHEET NO
DATE	ES AND CHARGES
WALL	35 ARO CITARODS
(Over)/Under Recovery =  6-months cumulative (over)/under recove minus the amount billed by Member Syste amortized over a six-month period.	ry as defined by amount billed by EKPC to Member System em to retail customer. Over or under recoveries shall be
BESF = zero	
I	BILLING
The current expense month (m) shall be the Environmental Surcharge is billed.	he second month preceding the month in which the

DATE OF ISSUE

March 17, 2005

Month / Date / Year

DATE EFFECTIVE

Service Rendered Beginning July 1, 2005

Month / Date / Year

ISSUED BY

Gignature of Officer)

TITLE

President & CEO

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO.

2004-00372

DATED March 17, 2005

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE
7/1/2005
PURSUANT TO 807 KAR 5:011
SECTION 9 (1)

Ву

**Executive Director** 

## COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE LESS THAN 100 kW

#### **AVAILABILITY**

Available only to qualified cogeneration or small power production facilities with a design capacity of less than 100 kW which have executed a contract with Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

#### RATES

- 1. Capacity
  - a. \$40.40 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - b. \$0.00614 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC. (I)
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	nter	Sur	<u>imer</u>	
Year	On-Peak	Off-Peak	On-Peak	Off-Peak	
2008	\$0.06032	\$0.04293	\$0.06637	\$0.03199	
2009	\$0.05722	\$0.03881	\$0.05447	\$0.02094	
2010	\$0.05647	\$0.03461	\$0.05069	\$0.02203	
2011	\$0.06015	\$0.03899	\$0.06448	\$0.03069	
2012	\$0.05875	\$0.03817	\$0.05737	\$0.02486	

b. Non-Time Differentiated Rates:

Year	2008	<u> 2009</u>	<u>2010</u>	<u>2011</u>	<u> 2012</u>	
Rate	\$0.05120	\$0.04428	\$0.04219	P60844833EF	KVIBOEOES961M	SSIDN
				E	KENTUCKY FFECTIVE	
DATE OF ISS	UE May 8, 2008		DATE EFFEC	TVE June 1. 2008 PURSUAN	56/1/2008 IT TO 807 KAR 5	i:011
ISSUED BY	Villian J. PA	athen TITLE	∃ <u>President &amp; C</u>	hief Executive 8	<b>FCD</b> ON 9 (1)	
	ority of an Order of -00128 Dated A	BUllepha	cutive Ditector	b		

#### Farmers Rural Electric Cooperative Corporation

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

Winter (October - April)

On-Peak

7:00 a.m. - 12:00 noon

5:00 p.m. - 10:00 p.m.

Off-Peak

12:00 noon - 5:00 p.m.

10:00 p.m. - 7:00 a.m.

Summer (May - September)

On-Peak

10:00 a.m. - 10:00 p.m.

Off-Peak

10:00 p.m. - 10:00 a.m.

#### TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility (QF) will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and Farmers Rural Electric Cooperative Corporation.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and Farmers Rural Electric Cooperative Corporation for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

DATE OF ISSUE May 8, 2008

DATE EFFE

TITLE President & Chief Executive

Issued by authority of an Order of the Public Service Commission of KentrekyAnT TO 807 KAR 5:011 Case No. 2008-00128 Dated April 28, 2008

SECTION 9 (1)

#### Farmers Rural Electric Cooperative Corporation

6.	Qualifying Facility s	shall obtain	insurance in	the following	minimum	amounts	for	each
	occurrence:							

- a. Public Liability for Bodily Injury \$1,000,000.00
- b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.

(N)

(N)

- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

PUBLIC SERVICE COMMISSION

OF KENTUCKY

DATE OF ISSUE May 8, 2008

DATE EFFECTIVE June 1. 2008 FEC

6/1/2008

ISSUED BY (Illian ) Fratty TITLE President & Chief Exedensidad Notice 807 KAR 5:011
SECTION 9 (1)

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

Case No. 2008-00128 Dated April 28, 2008

Executive Ditector

## COGENERATION AND SMALL POWER PRODUCTION POWER PURCHASE RATE SCHEDULE OVER 100 kW

#### AVAILABILITY

Available only to qualified cogeneration or small power production facilities with a design capacity of over 100 kW which have executed a contract with Farmers Rural Electric Cooperative Corporation and East Kentucky Power Cooperative, Inc. ("EKPC") for the purchase of electric power by EKPC.

#### RATES

The rates set forth below shall be used as the basis for negotiating a final purchase rate with qualifying facilities pursuant to Section 7 of 807 KAR 5:054.

**(T)** 

- 1. Capacity
  - a. \$40.40 per kW per year is applicable if cogenerator or small power producer is dispatched by EKPC.
  - b. \$0.00614 per kWh is applicable if cogenerator or small power producer is not dispatched by EKPC.
- 2. Energy A base payment per kWh is listed below for a time-differentiated basis or a non-time differentiated basis for the specified years.
  - a. Time Differentiated Rates:

	Wi	nter	Sum	ımer
Year	On-Peak	Off-Peak	On-Peak	Off-Peak
2008	\$0.06032	\$0.04293	\$0.06637	\$0.03199
2009	\$0.05722	\$0.03881	\$0.05447	\$0.02094
2010	\$0.05647	\$0.03461	\$0.05069	\$0.02203
2011	\$0.06015	\$0.03899	\$0.06448	\$0.03069
2012	\$0.05875	\$0,03817	\$0.05737	\$0.02486

1	2011	\$0.06015	\$0.4	03899	\$0.06448	\$0.03069	] (1)
	2012	\$0.05875	\$0,	03817	\$0.05737	\$0.02486	(1)
	h Non Tir	ne Differentiated	Dofac:				
	O. MOH-III	ile Differentiated	Naics.			ERVICE COMM	ISSION
ſ	Year	2008	2009	2010	2011	TEEE THE	

 Year
 2008
 2009
 2010
 2011
 EFFECZIAZ

 Rate
 \$0.05120
 \$0.04428
 \$0.04219
 \$0.04933
 6/1/\$004596
 (1)

 PURSUANT TO 807 KAR 5:011

DATE OF ISSUE May 8, 2008 DATE EFFECTIVE June 1, 2668CTION 9 (1)

ISSUED BY College J. Hattey TITLE President & Chie Issued by authority of an Order of the Public Service Commission of

Case No. 2008-00128 Dated April 28, 2008

Executive Director

#### Farmers Rural Electric Cooperative Corporation

The on-peak and off-peak energy rates are applicable during the hours listed below for each season:

Winter (October - April)

On-Peak

7:00 a.m. - 12:00 noon

5:00 p.m. - 10:00 p.m.

Off-Peak

12:00 noon - 5:00 p.m.

10:00 p.m. - 7:00 a.m.

Summer (May - September)

On-Peak

10:00 a.m. - 10:00 p.m.

Off-Peak

10:00 p.m. - 10:00 a.m.

#### TERMS AND CONDITIONS

- 1. All power from a Qualifying Facility (QF) will be sold only to EKPC.
- 2. Seller must provide good quality electric power within a reasonable range of voltage, frequency, flicker, harmonic currents, and power factor.
- 3. Qualifying Facility (QF) shall provide reasonable protection for EKPC and Farmers Rural Electric Cooperative Corporation.
- 4. Qualifying Facility (QF) shall design, construct, install, own, operate, and maintain the Qualifying Facility in accordance with all applicable codes, laws, regulations, and generally accepted utility practices.
- 5. Qualifying Facility shall reimburse EKPC and Farmers Rural Electric Cooperative Corporation, for all costs incurred as a result of interconnecting with the QF, including operation, maintenance, administration, and billing.

DATE OF ISSUE May 8, 2008 TITLE President & Chief Executive

PURSUANT TO 807 KAR 5:011

Issued by authority of an Order of the Public Service Commission of Kentucky &ECTION 9 (1)

Case No. 2008-00128 Dated April 28, 2008

#### Farmers Rural Electric Cooperative Corporation

- 6. Qualifying Facility shall obtain insurance in the following minimum amounts for each occurrence:
  - a. Public Liability for Bodily Injury \$1,000,000.00
  - b. Property Damage \$500,000.00
- 7. Initial contract term shall be for a minimum of five years.

(N)

(N)

- 8. Qualifying Facilities proposing to supply as available (non-firm) electric power shall not be entitled to a capacity payment.
- 9. Qualifying cogeneration and small power production facilities must meet the definition set forth in 807 KAR 5:054 to be eligible for this tariff.
- (N) 10. Updated rates will be filed with the Public Service Commission of Kentucky by March 31 of each year.

PUBLIC SERVICE COMMISSION OF KENTUCKY

DATE OF ISSUE May 8, 2008

DATE EFFECTIVE June 1, 2008 FFECTIVE

PURSUANT TO 807 KAR 5:011 rolling TITLE President & Chief Executive

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

Case No. 2008-00128 Dated April 28, 2008

#### Direct Load Control of Water Heaters Program

#### Direct Load Control of Air-Conditioners Program

#### Purpose

The Direct Load Control of Water Heaters and Air Conditioners will encourage the reduction in growth of peak demand, enabling the Company to utilize its system more efficiently and defer the construction of new generation.

#### Availability

Both the Direct Load Control of Water Heaters Program and the Direct Load Control of Air Conditioners Program are available to residential customers in the service territories of Farmers Rural Electric Cooperative Corporation. Availability may be denied where, in the judgment of the Farmers Rural Electric Cooperative Corporation, installation of the load control equipment is impractical.

#### Eligibility

To qualify for these Programs, the participant must be located in the service territory of Farmers Rural Electric Cooperative Corporation and have central air conditioning or heat pump units and/or 40-gallon (minimum) electric water heating units. The above appliances may be electrically cycled or interrupted in accordance with the rules of this Tariff.

#### Incentive - Direct Load Control of Water Heaters Program

Farmers Rural Electric Cooperative Corporation will provide an incentive to the participants in this program. Farmers Rural Electric Cooperative Corporation will credit the residential power bill of the participant \$10.00 per water heater each year. The participant will receive this credit regardless of whether the water heater is cycled during the month.

> PUBLIC SERVICE COMMISSION OF KENTUCKY

> > PURSUANT TO 807 KAR 5:011

DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Service rendered on and after/hone 2, 2008

TITLE President & Close DEMONUTY (6) Officer

William T. Prather Issued by authority of an Order of the Public Service Commission

Case No. 2008-00161 Dated May 16, 2008

#### Incentive - Direct Load Control of Air-Conditioners Program

Farmers Rural Electric Cooperative Corporation will provide an incentive to the participants in this program. The customer may select one of two alternatives. One, Farmers Rural Electric Cooperative Corporation will credit the residential power bill of the participant \$20.00 per air conditioner (\$5 per summer months, June, July, August, and September). Two, alternatively, EKPC, on behalf of Farmers Rural Electric Cooperative Corporation, will provide and install at no cost a digital thermostat for the participant. The participant will receive one of these incentives regardless of whether the air conditioner or heat pump is controlled during the month.

#### Time Period for the Direct Load Control of Water Heaters Program

A load control switch will be placed on the water heater and may be electrically interrupted for a maximum time period of four hours.

East Kentucky Power Cooperative ("EKPC") will cycle the water heaters only during the hours listed below.

Months October through April

May through September

Hours Applicable for Demand Billing - EST 6:00 a.m. to 12:00 noon 4:00 p.m. to 10:00 p.m. 10:00 a.m. to 10:00 p.m.

#### Time Period for the Direct Load Control of Air Conditioners

A load control device (switch or thermostat) will be placed on each central air conditioning unit or heat pump that will allow the operating characteristics of the unit to be modified (by cycling the unit off for periods of time up to 15 minutes, or by adjusting the temperature setting on the thermostat) to reduce demand on the system.

EKPC will control the air conditioning units and heat pumps only during its summer on-peak billing hours listed below.

Months
May through September

Hours Applicable for Demand Billing - EST 10:00 a.m. to 10:00 p.m.

PUBLIC SERVICE COMMISSION
OF KENTUCKY
EFFECTIVE

DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Service rendered on and Ster Pure 2, 2008
PURSUANT TO 807 KAR 5:011

ISSUED BY William T. Prather

Issued by authority of an Order of the Public Service Commission
Case No. 2008-00161 Dated May 16, 2008

PURSUANT TO 807 KAR 5:011

TITLE President & Christ Example 1 Officer

William T. Prather

Issued by authority of an Order of the Public Service Commission
Case No. 2008-00161 Dated May 16, 2008

Executive Diffector

#### Terms and Conditions

- 1. If a participant decides to withdraw from the program(s) or change to another load control option, Farmers Rural Electric Cooperative Corporation will endeavor to implement the change as soon as possible.
- 2. Prior to the installation of load control devices, Farmers Rural Electric Cooperative Corporation may inspect the participant's electrical equipment to insure good repair and working condition, but Farmers Rural Electric Cooperative Corporation shall not be responsible for the repair or maintenance of the electrical equipment.
- 3. Farmers Rural Electric Cooperative Corporation will install, own, and maintain the load management devices controlling the participant's air conditioner or water heater. The participant must allow Farmers Rural Electric Cooperative Corporation reasonable access to install, maintain, inspect, test and remove load control devices. Inability of Farmers Rural Electric Cooperative Corporation to gain access to the load management device to perform any of the above activities for a period exceeding 30 days may, at Farmers Rural Electric Cooperative Corporation option, result in discontinuance of credits under this tariff until such time as Farmers Rural Electric Cooperative Corporation is able to gain the required access.

	PUBLIC SERVICE COMMISSION
DATE OF ISSUE May 23, 2008 DATE EFFECTIVE: Servi	e rendered on and after tune 2, 2008
(): ()	6/2/2008 sident & Cibian Executive Officer, 5:011
William T. Prather	SECTION 9 (1)
Issued by authority of an Order of the Public Service Commis	sion
Case No. 2008-00161 Dated May 16, 2008	By Stephania Summy, Executive Diffector

### Official Notice

Farmers Rural Electric Cooperative Corporation, with its principal office at Glasgow, Kentucky and with its address at 504 South Broadway, Glasgow, Kentucky 42141, intends to file with the Kentucky Public Service Commission in Case No. 2008-00030 an application to adjust its retail rates and charges. This adjustment will result in a general rate increase to the member-consumers of Farmers Rural Electric Cooperative Corporation.

The rates proposed in this application are the rates proposed by Farmers Rural Electric Cooperative Corporation. However, the Kentucky Public Service Commission may order rates to be charged that differ from these proposed rates. Such action may result in rates for consumers other than the rates in this application.

Any corporation, association, body politic or person may by motion within thirty (30) days after publication or mailing of notice of the proposed rate changes request leave to intervene. The motion shall be submitted to the Public Service Commission, 211 Sower Boulevard, P.O. Box 615, Frankfort, Kentucky 40602, and shall set forth the grounds for the request including the status and interest of the party. Any person who has been granted intervention by the Commission may obtain copies of the rate application and any other filings made by the utility by contacting Bill Prather, Farmers Rural Electric Cooperative Corporation, 504 South Broadway, Glasgow, Kentucky 42141.

Any person may examine the rate application and any other filings made by the uility at the office of Farmers Rural Electric Cooperative Corporation or at the Commission's office at the following address.

Farmers Rural Electric Cooperative 504 South Broadway Glasgow, Kentucky 42141 270-651-2191 Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40602 502-564-3940

The amount and percent of increase are listed below:

	Increase			
Rate Class	<u>Dollar</u>	<u>Percent</u>		
Schedule R				
Residential Service	\$3,531,789	15%		
Schedule RM				
Off Peak Retail Marketing Rate (ETS)	\$10,324	11%		
Schedule C1				
Small Commercial	\$71,277	3%		
Schedule C2				
Small Commercial	\$131,844	5%		
Schedule CM				
Off Peak Retail Marketing Rate (ETS)	-\$6	-1%		
Schedule D				
Large Commercial	\$62,250	2%		
Schedule E				
Large Industrial Rate	\$114,068	3%		
Schedule OL				
Security Lights	\$117,079	16%		

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

	<u>Increase</u>			
Rate Class	<u>Dollar</u>	<u>Percent</u>		
Schedule R				
Residential Service	\$14	15%		
Schedule C1				
Small Commercial	\$4	3%		
Schedule C2				
Small Commercial	\$129	5%		
Schedule D				
Large Commercial	\$1,037	2%		
Schedule E				
Large Industrial Rate	\$3,169	3%		

Exh D

The present and proposed rate structure of Farmers Rural Electric Cooperative Corporation are listed below:

Corporation are listed below:				
Date Otalia	Rates Proposed			
Rate Class	<u>Present</u>	<u>Proposed</u>		
Cahadula D. Basidandial Candan				
Schedule R - Residential Service		<b>#0.00</b>		
Customer charge	~	\$9.00		
Energy charge, all kwh	- 40.40445	\$0.08299		
First 50 kwh	\$0.16145	NA.		
All remaining	\$0.07484	#O 04070		
Energy charge per ETS	\$0.04491	\$0.04979		
Schedule C1 - Small Commercial		<b>#44.00</b>		
Customer charge	**	\$11.00		
Energy charge, all kwh	00 40445	\$0.07739		
First 50 kwh	\$0.16145	-		
All remaining	\$0.07836	#O 04640		
Energy charge per ETS	\$0.04701	\$0.04643		
Schedule C2 - Small Commercial	** **	<b>#</b> #0.00		
Customer charge	\$0.00	\$50.00		
Demand charge	\$5.46	\$6.86		
Energy charge	\$0.06133	\$0.05897		
Schedule D - Large Commercial				
Customer charge	\$0.00	\$50.00		
Demand charge	\$5.47	\$6.86		
Energy charge	\$0.06133	\$0.05897		
Schedule E - Large Industrial Rate				
Customer charge	\$593.45	\$1,100.00		
Demand charge	\$5.98	\$6.86		
Energy charge	\$0.04597	\$0.04587		
Schedule OL - Outdoor Lighting Service				
MV 175 Watt	\$7.53	\$8.72		
MV 175 Watt, shared	\$2.51	\$2.91		
MV 250 Watt	\$8.58	\$9.93		
MV 400 Watt	\$13.02	\$15.07		
MV 1000 Watt	\$22.76	\$26.35		
SV 100 Watt	\$7.89	\$9.14		
SV 150 Watt	\$9.15	\$10.59		
SV 250 Watt	\$12.40	\$14.36		
SV 400 Watt	\$15.90	\$18.41		
SV 1000 Watt	\$34.40	\$39.83		
Schedule SL - Street Lighting Service				
Per rated kwh	\$0.04976	\$0.04976		
Non -Recurring Charges				
Return check	\$5.00	\$25.00		
Collection	\$15.00	\$30.00		
Service and trip charges	\$15.00	\$30,00		
Meter Tests	\$15.00	\$40.00		
Overtime	\$30.00	\$70,00		
Cable Television Attachments				
2 party pole attachments	\$1.87	\$4.02		
2 party anchor attachments	\$3.70	\$6.20		

\$1.66

\$3.53

3 party pole attachments

page 2d2

.



### FARMERS RURAL ELECTRIC COOPERATIVE

P.O. Box 1298 • 504 South Broadway • Glasgow, KY 42142-1298 Tel. (270) 651-2191 • (800) 253-2191 • Fax: (270) 651-7332



January 21, 2008

Beth A. O'Donnell Executive Director Kentucky Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

Dear Ms. O'Donnell:

This is to advise, in accordance with the Kentucky Public Service Commission's Administrative Regulation 807 KAR 5:001, Section 10(2), that Farmers Rural Electric Cooperative intends to file an application for an increase in its retail rates in 2008. The rate application will be supported by a historical test year period.

If you have any questions regarding our intention to file, please contact me.

Sincerely,

William T. Prather

President and CEO

Cc Attorney General
Utility Intervention and Rate Division
1024 Capital Center Drive
Frankfort, KY 40601

Steven L. Beshear Governor

Robert D. Vance, Secretary Environmental and Public Protection Cabinet

Timothy J. LeDonne Commissioner Department of Public Protection

William T. Prather President & CEO Farmers R.E.C.C. 504 South Broadway P. O. Box 1298 Glasgow, KY 42141-1298



Commonwealth of Kentucky

Public Service Commission
211 Sower Blvd.
P.O. Box 615

Frankfort, Kentucky 40602-0615
Telephone: (502) 564-3940
Fax: (502) 564-3460
psc.ky.gov

January 24, 2008

Mark David Goss Chairman

John W. Clay Vice Chairman

Caroline Pitt Clark Commissioner

JAN 28 2007

G

RE: Case No 2008-00030 Farmers R.E.C.C. (General Rates)

This letter is to acknowledge receipt of notice of intent to file an application in the above case. The notice was date-stamped received January 24, 2008 and has been assigned Case No 2008-00030. In all future correspondence or filings in connection with this case, please reference the above case number.

If you need further assistance, please contact my staff at (502) 564-3940.

Sincerely,

Beth O'Donnell Executive Director

$\epsilon$		
<b>\</b>		

### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

### **Board Resolution**

## AUTHORIZATION TO THE PRESIDENT & CEO TO FILE FOR A RATE INCREASE WITH THE KENTUCKY PUBLIC SERIVCE COMMISSION

WHEREAS, to provide its members with a reliable source of power it is the opinion of the Board of Directors of Farmers Rural Electric Cooperative Corporation that a rate increase is necessary to maintain Farmers Rural Electric Cooperative in a sound financial condition, and

WHEREAS, the Board of Directors of Farmers Rural Electric Cooperative hereby authorizes and directs its President & CEO, Bill Prather, to file with the Kentucky Public Service Commission for a rate increase.

**NOW, THEREFORE BE IT RESLOVED**, that this resolution was properly authorized by the Board of Directors during a monthly Board of Directors meeting held on January 5, 2009..

I, C. F. Martin, Jr. Secretary/Treasurer of the Farmers Rural Electric Cooperative Corporation hereby certify that the foregoing is a full, true, and correct copy of the Resolution duly passed by the Board of Directors of Farmers Rural Electric Cooperative at a meeting duly called and held in compliance with the By-Laws of the Cooperative on the 5th of January, 2009, at which meeting a quorum was present, and that the Resolution as set out above appears in the minutes of that meeting in the Minutes Book of the Cooperative dated this 5th day of January, 2009.

C. F. Martin, Jr. Secretary/Treasurer

•

### Farmers Rural Electric Cooperative Case No. 2008-00030 Revenue Summary September 30, 2008

Rate <u>Schedule</u>	Kwh <u>Useage</u>	Test Year <u>Revenue</u>	Percent of <u>Total</u>	Normalized Case No. 2006-0515	Percent of <u>Total</u>	Normalized Case No. 2008-00414	Percent of <u>Total</u>	Proposed <u>Revenue</u>	Percent of <u>Total</u>	Increase Amount	se Percent
Schedule R, Residential Service	315,954,130	\$23,057,167	65%	\$22,321,297	64%	\$24,084,611	64%	\$27,616,400	66%	\$3,531,789	14.7%
Schedule RM, Off-Peak Marketing I	2,115,485	88,060	0%	88,046	0%	95,006	0%	105,330	0%	\$10,324	10.9%
Schedule C1, Small Commercial	30,260,434	2,287,799	6%	2,199,070	6%	2,372,866	6%	2,444,143	6%	\$71,277	3.0%
Schedule C2, Small Commercial	36,220,745	2,660,838	7%	2,660,115	7%	2,870,282	8%	3,002,126	8%	\$131,844	4.6%
Schedule CM, Off-Peak Marketing I	9,574	417	0%	417	0%	450	0%	445	0%	(\$6)	-1.2%
Schedule D, Large Commercial	52,712,400	3,300,483	9%	3,301,976	9%	3,591,504	10%	3,653,754	9%	\$62,250	1.7%
Schedule E, Large Industrial Servic	67,173,000	3,526,827	10%	3,526,967	10%	3,806,179	10%	3,920,247	9%	\$114,068	3.0%
Schedule SL, Street Lighting	446,100	57,029	0%	57,029	0%	58,653	0%	58,653	0%	\$0	0.0%
Schedule OL, Security Lights	7,065,984	686,876	2%	686,876	2%	740,999	2%	858,079	2%	\$117,079	15.8%
Rounding differences					-			······································	<b></b>	829	
Total from base rates	511,957,852	35,665,496	100%	\$34,841,794	100%	\$37,620,551	100%	\$41,659,177	100% _	\$4,039,455	10.7%
Fuel adjustment billed		2,937,050									
Environmental surcharge billed	-	2,134,309									
	;	\$40,736,855									
Increase			•	(\$823,702)		\$2,778,7 <u>57</u>		\$4,038,626			
Percent				-2.3%		8.0%		10.7%			

Exhibit G page 2 of 2

Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030 Explanation of Changes

All revenues were normalized using rates that went into effect in connection with a flow through of East Kentucky Power Cooperative's increase in rates in EKPC's Case No. 2006-00509 and Farmers Rural Electric's flow through Case No. 2006-00515, effective August 1, 2007.

The proposed rate increase was allocated in the following manner:

### Schedule R, Residential Service

The customer charge was increased based upon the Cost of Service Study. The remaining increase was through the energy charge. The first 50 kwh included in the customer charge was eliminated.

### Schedule C1, Small Commercial

The customer charge was increased based upon the Cost of Service Study. The remaining increase was through the energy charge. The first 50 kwh included in the customer charge was eliminated.

### Schedule C2, Small Commercial

The customer charge was based upon the Cost of Service Study. The demand charge was increased to match the wholesale power rate. The remaining increase was through the energy charge.

### Schedule D, Large Commercial

The customer charge was based upon the Cost of Service Study. The demand charge was increased to match the wholesale power rate. The remaining increase was through the energy charge.

### Schedule E, Large Industrial Service

The customer charge was based upon the Cost of Service Study. The demand charge was increased to match the wholesale power rate. The remaining increase was through the energy charge.

### Schedule OL, Security Lights

All rates were increased by 15% based on the Cost of Service Study.

All Customer Charges were established in Farmers Rural Electric's last general rate increase in 1984. These charges were ordered by the Kentucky Public Service Commission based on the Cost of Service Study filed with that general rate increase.

Farmers Rural Electric does not have monthly peak demands for rate schedules, only the amount of KW billed to each consumer.

7				
	,			

### **COMMONWEALTH OF KENTUCKY**

### BEFORE THE PUBLIC SERVICE COMMISSION

### IN THE MATTER OF ADJUSTMENT OF RATES OF FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

CASE NO. 2008-00030

### PREPARED TESTIMONY OF WILLIAM T, PRATHER

- Q1. Would you please state your name and business address.
- A1. William T. Prather, with a business address of 504 South Broadway, Glasgow, Kentucky 42141.
- Q2. What is your occupation?
- A2. President & CEO for Farmers Rural Electric Cooperative ("Farmers Rural Electric").
- Q3. How long have you been employed at Farmers Rural Electric?
- A3. I was employed in August 2007 as the position of President & CEO.
- Q4. What is your education and work experience?
- A4. I graduated from Eastern Kentucky University in May 1978 with a Bachelors of Business Administration. I earned a Masters in Business Administration from the University of Kentucky in May 1998. Prior to joining Farmers Rural Electric, I worked for Owen Electric Cooperative (OEC), in Owenton, Kentucky, from February 1979 to October 2005. During my tenure at OEC, I held various positions in mid and senior level management in accounting, computer information systems, customer service, marketing, engineering, operations, and construction. I joined East Kentucky Power Cooperative (EKPC) in October 2005. My primary responsibilities at EKPC included the development and oversight of the community development, marketing, and member service programs. I left EKPC in August 2007 to become the President and CEO of Farmers Rural Electric.

- Q5. Are you familiar with the contents of the Notice Application of Farmers Rural Electric which has been filed with this Commission to commence this Case?
- A5. Yes.
- O6. Please state whether the statements of facts contained in this Notice are true.
- A6. Yes. To the best of my knowledge and belief, the statements of facts contained in this Application are true.
- Q7. Are you familiar with the exhibits which are filed with and form a part of the Notice Application of this Case?
- A7. Yes. I worked with Alan Zumstein, CPA and Jim Adkins, Consultant, in the preparation of these exhibits, and I am familiar with them. In my opinion, the factual material contained in this Application are correct.
- Q8. When was the last General Rate Application filed by Farmers Rural Electric?
- A8. The last General Rate Application filed by Farmers Rural Electric was in 1984.
- Q9. What is the purpose of this Notice of Application of Farmers Rural Electric to this Commission?
- A9. To seek an increase in rtes in an amount necessary to obtain a Times Interest Earned Ratio ("TIER") of 2.0.
- Q10. What considerations were given to increase the rates and charges of Farmers Rural Electric.
- A10. The purpose of this Application is to provide support of the fact that Farmers Rural Electric needs the requested rate relief that is being sought in this rate application. Farmers Rural Electric has filed this application due to its need to meet certain financial ratios as required by its mortgage agreements with its lenders: the Rural Utilities Service ("RUS") and the National Rural Utilities Cooperative Finance Corporation ("CFC"). According to those mortgage agreements, Farmers Rural Electric is required to maintain a Net TIER of 1.25 and an Operating TIER of 1.1

In addition, this application is necessary for Farmers Rural Electric to continue to pay capital credits and maintain adequate equity and cash reserves.

- Q11. What is the Test Year used by Farmers Rural Electric for its financial data compiled to the Commission in the Application?
- A11. The twelve months ended September 30, 2008 was selected as the Test Year. The management and Board of Directors of Farmers Rural Electric review the operations and TIER on a monthly basis. Noting the steady decline in margins and TIER, the Board of Directors authorized an Application to be prepared to increase rates and charges sufficient to obtain a TIER of 2.0.
- Q12. How was the proposed increase in revenues of \$4,039,455 allocated to rates?
- A12. Farmers Rural Electric and Jim Adkins have prepared a Cost of Service Study and based its rate design on this study.
- Q13. Why was a TIER of 2.0x requested?
- A13. The financial condition of Farmers Rural Electric cooperative has deteriorated substantially since 2003. In order to continue to meet debt service obligations, operating costs and maintain the minimum joint mortgage agreement requirements, it was necessary to request a TIER of 2.0 in this Application.
- Q14. In your opinion, are the adjusted rates requested in this Case by Farmers Rural Electric Cooperative necessary to maintain the financial integrity of the Cooperative?
- A14. Yes. To enable Farmers Rural Electric to maintain its financial integrity, it is necessary that it be permitted to increase its rates as proposed in this Application.
- Q15. Does this conclude your testimony in this case?
- A15. Yes, it does.

Affiant, William T. Prather, states that the answers given by him to the foregoing questions are true and correct to the best of his knowledge and belief.

William T. Prather, President & CEO

My Commission expires 07-30-11.

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF ADJUSTMENT
OF RATES OF FARMERS RURL ELECTRIC
COOPERATIVE CORPORATION

CASE NO. 2008-00030

### PREPARED TESTIMONY OF ALAN M. ZUMSTEIN

- Q1. Would you please state your name, residence, and occupation.
- A1. Alan M. Zumstein, my address is 1032 Chetford Drive, Lexington, Kentucky 40509. I am a self-employed Certified Public Accountant.
- Q2. How long have you been practicing your profession?
- A2. I have been self-employed for approximately twenty four years. Prior to that, I was employed by a local CPA firm for approximately six years.
- Q3. Are you familiar with accounting work and accounting procedures for rural electric cooperatives.
- A3. Yes. I have had much prior experience in electric cooperative accounting and have done accounting work in the preparation of rate cases for electric cooperative for presentation to the Public Service Commission.
- Q4. Have you appeared before the Kentucky Public Service Commission and given testimony in electric cooperative cases?
- A4. Yes, I have.
- Q5. Did you prepare or assist in the preparation of the financial exhibits for Farmers Rural Electric Cooperative filed with its Notice Application in this case?
- A5. Yes.

Q6. What considerations were given to increase the rates and charges of Farmers Rural Electric Cooperative.

A6. The mortgage agreements require that Farmers Rural Electric Cooperative maintain Times Interest Earned Ratio ("TIER") of above 1.25 based on an average of two of the three most recent years. The TIER for the Test Year of September 30, 2008 was 0.37. The TIER has decreased consistently from a TIER of 1.50 in 2003. The TIER, giving effect to the normalized adjustments without an increase in revenues, as reflected in Exhibit S, page 2 of 4, would result in a TIER on only 0.01 for the Test Year.

Q7. Would you briefly describe the procedures used to arrive at the proposed increase in rates and charges.

A7. The margins and TIER of Farmers Rural Electric Cooperative have been reviewed, and giving effect to the steady decline in TIER, it was determined that an application for increase in rates should be filed with the Kentucky Public Service Commission. The twelve months ended September 30, 2008 was selected as the Test Year. All revenues were normalized using rates that went into effect in connection with the roll-in of fuel into the base rates in Case No. 2006-00515, effective August 1, 2007. Other expenses were normalized using rates and known changes, and adjusted as if they were in effect for the entire Test Year. The revenue proposed of \$4,039,455, or approximately 10.7% increase, would provide for a TIER of 2.0x.

Q8. How was the proposed increase in revenues of \$4,039,455 allocated to rates?

A8. Farmers Rural Electric Cooperative and Jim Adkins have prepared a Cost of Service Study and based its rate design on this study.

Q9, Why was a TIER of 2.0x requested?

A9. The financial condition of Farmers Rural Electric cooperative has deteriorated substantially since 2003. In order to continue to meet debt service obligations, operating costs and maintain the minimum joint mortgage agreement requirements, it was necessary to request a TIER of 2.0x in this Application.

Q10. In your opinion, are the adjusted rates requested in this Case by Farmers Rural Electric Cooperative necessary to maintain the financial integrity of the Cooperative?

A10. The financial exhibits as shown in the Application conclusively indicate the adjusted rates arising out of the Application are necessary to prevent problems of a deteriorating financial position.

- O11. Does this conclude your testimony in this case?
- A11. Yes, it does.

Affiant, Alan M. Zumstein, states that the answers given by him to the foregoing questions are true and correct to the best of his knowledge and belief.

Alan M. Zumstein, CPA

Subscribed and sworn to before me by the affiant, Alan M. Zumstein, this _____ day of January, 2009.

Notary Public, Kentucky State at Large

My Commission expires <u>07-30-11</u>.

Exh H-3

### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

IN	THE MATTI	er of the	<b>ADJUS</b>	STMENT	)			
OF	RATES OF	FARMERS R	URAL	ELECTRIC	)	CASE	NO.	2008-00030
CO	PERATIVE	CORPORATI	ON		)			

### PREPARED TESTIMONY OF JAMES R. ADKINS

- Q1. State your name and business address.
- A1. I am James R. Adkins and my business address is 1041 Chasewood Way, Lexington, KY 40513-1731.
- Q2. What has been your role in this application?
- A2. My role in this application has been to provide assistance and guidance in its development. Specifically, I am responsible for the Cost of Service Study contained in Exhibit R and the proposed rate design.
- Q3. What is your professional experience in the area of electric utility rate-making?
- A3. I have spent the last thirty-one plus years dealing with electric utility rates. I was employed by EKPC as its Pricing Manager for almost twenty-five years. I spent a little over one year with the Prime Group, LLC and I have been self-employed for the last five and one half years. Prior to my electric utility career, I was employed in the finance and accounting areas of the medical care field for close to eight years. I also served in the U.S. Army as an infantryman in the Republic of Vietnam in the late 1960s.
- Q4. What is your educational background?

- A4. I received a Bachelors Degree in Commerce with a major in banking and finance in 1971 and a Masters of Science in Accounting in 1976. Both of my degrees were granted by the University of Kentucky. Since then, I have attended several seminars, conferences and courses on rate-making as well as making presentations at many conferences and seminars of electric utility rate-making, cost of service, and rate design.
- Q5. Have you ever appeared as a witness before this Commission?
- A5. I have appeared as a witness before this Commission many times in rate applications, applications for certificates public convenience and necessity, fuel adjustment clause hearings, and administrative cases. I have testified on the behalf of East Kentucky Power Cooperative ("EKPC") and for all of EKPC's member cooperatives and for other distribution cooperatives.
- Q6. What is the purpose of the cost of service study in this application?
- A6. The purpose of the cost of service in this rate application has the following purposes: one) it has the purpose of determining the costs to serve each rate class as well as the total revenue requirements for each class; two) it has the purpose to assist in the determination amount of rate increases for each rate class; and three) it provides a breakdown of the cost to serve into segments that are useful for rate design.
- Q7. Please explain the Cost of Service Study ("COSS") filed in this application?

- A7. The COSS presented in this application follows the standard process of the functinalization of costs, the classification of costs and the allocation of costs to the various rate classes. This COSS has six (6) major sections in it. These sections are listed below:
  - Test year revenue requirements;
  - The functinalization of costs into the appropriate functions of purchased power, lines, transformers, services, meters, consumer services and accounting, and lighting;
  - The classification of costs as either demand-related, energy-related or consumer-related;
  - The allocation of the classified costs to the individual rate classes;
  - The determination of the amount of rate increase for each rate class; and
- The development of the proposed rate design. Each one of these sections will be discussed in its order within Exhibit R.
- Q7. Please explain Schedule 1 in the COSS?
- A7. Schedule 1 is display of the overall revenue requirements of Farmers RECC ("Farmers") presented by expense account number. It presents the test year actual expenses, the adjustments to the test year, and the adjusted test year. It is present in a manner that will be utilized in the COSS process. As a part of Schedule 1 is a schedule on payroll expenses that has been utilized in the allocation of the test year adjustments to appropriate expenses category. These payroll expenses are also utilized in the functionalization of the test year

expenses. The adjusted test year amount provides the total revenue requirements for Big Sandy.

- Q8. Please explain Schedule 2 of the COSS?
- A8. Schedule 2 is a functionalization of the expenses from Schedule 1 into their appropriate function. Schedule 2 also provides a section with footnotes which identifies and explains the basis for how some of the test year expenses are allocated to the proper function. A section of this schedule also contains the allocation of the Net Investment Rate Base to its proper functions and it is utilized to allocate some of the test year expenses to the functional area. These functional areas are classified in Schedule 3.
- Q9. Would explain Schedule 3?
- A9. Schedule 3 is the classification of expenses as being demand-related, energy-related or customer related. Distribution line expenses and distribution transformer expenses contain both demand-related expenses and consumer-related expenses. Distribution expenses for services, meters, and consumer services and accounting are all considered to be customer-related. Purchased power contains a demand-related component, which are the demand charges, and an energy-related component, which are the energy charges. The metering point and the substation charges are considered to be demand-related.
- Q10. What is the basis for the division of the distribution line expenses and the transformer expenses into a demand-related component and a customer-related component?

  Q11. The basis for the determination of the demand-related and energy related expenses is the use a method known as

the 'Zero-intercept". This method is applied to data from Big Sandy's Continuous Property Records ("CPRs") for Accounts 364-Poles, 365-Overhead Conductor, and 368-Transformers. The approach of this technique is to determine the no load or no demand component for each account. The zero load amount is then utilized as a basis to determine the customer-related investment and its percent of the total investment for the accounts listed above. The residual amount and percentage is considered to be demand-related.

For account 364 for poles, the unit cost of poles and the size of poles are plotted on a graph with a curve fitted this data. Similar information, unit costs and amp ratings, is used for account 365-Conductor for plotting and curve fitting. For account 368-Transformers, unit costs and KVA ratings are utilized. The percentages for the demand-related component and the customer-related component are then applied to the test year expenses to determine the amount of expenses that are demand-related and customer-related.

- Q11. Explain the results of this demand and customer division from Schedule 3 for poles, conductor and transformers?
- All. The results from Schedule 3 are as follows. Sections of Schedule 3 contains the information used in this determination along with a graph of these results. For poles and conductor, an exponential curve was a curve that resulted in a positive number for both accounts. The zero load investment for poles is \$68.86 per unit and this amount is then multiplied by the number of poles to determine the customer-related investment. That amount

divided by the total investment in account 364 determines the percentage of the investment that is customer-related. The residual amount is demand related. For overhead conductor, the zero load amount per unit is \$0.03119 per unit. Regression lines applied to both poles and conductor provided negative values at the Y-intercept. The exponential curve provided a positive number. However a regression line did provide a positive y-intercept for account 368-Transformers. This amount was \$372.25 per unit for transformers. Listed below are the percentage investments for poles, overhead conductor and transformers.

	Demand Related	Consumer Related	Total
Poles	78.21%	21.79%	100.00%
OH Conductor	91.91%	8.09%	91.91%
Transformer	68.77%	31.23%	100.00%

Three sections of Schedule 3 and three graphs of this data are provided as a part of this schedule.

### Q12. Explain Schedule 4?

A12. Schedule 4 is the allocation of the classified expenses to Big Sandy's electric rate classes. The demand related expenses are allocated on two different bases. The demanded-related purchased power costs are allocated to the proper rate classes proportional to the sum of each rate class's contribution to EKPC's monthly billing peak. The demand-related costs for lines and transformers are allocated proportionally on the basis of each rate class's monthly peak demand for the test year. The purchased power

energy-related costs allocated to the rate classes proportional on retail energy sales.

The customer-related costs for each customer-related segment are allocated differently. For lines, the allocation is based on number of customers. transformers, the allocation is based on the number of consumers and the investment in the minimum size transformer for each rate class. For services, it is based on the number of customers and the minimum investment applied to the average length of the service for each rate class. For meters, the number of customers and the minimum size meter is used to allocate these expenses. consumer services and accounting, it is weighing factors based on billing units per rate class for consumer records and the number of factors for meter reading. The number of customers is also a factor in this to determine the proper allocation. Sections of this schedule contain the basis for the allocation of the classified expenses to each rate class.

- Q13. What is included in Schedule 5?
- Al3. Schedule 5 provides the amount of increase that is being proposed for each rate class. The revenue requirements for each rate class minus the sum of the revenue from current rates and the other revenue provides the amount of over or under recovery by rate class. The other revenue has been allocated to each rate class proportionally on the basis of revenue form rates. The results of this schedule indicate that Schedules R (Residential Service) and OL (Security Lights) need an increase in its rates. All other rate schedules are

providing revenue equal to or in excess of the revenue requirements from the COSS.

However, Farmers management and board of directors felt that the residential rate class should not bear the full burden for the increase in revenues needed by Farmers. It was determined to increase all other rate classes to allow for some changes in the rate design for these rate classes. An increase of 3 percent for each rate class accommodated the rate design changes. This proposed increase in revenue for these rate classes allowed for a reduction in the proposed increase for Schedule R. Schedule SL (Street Lighting) is not a part of this deviation because of the formula approach used in determining its applicable rates.

- Q14. What is the purpose of Schedule 6?
- Al4. Schedule 6 provides the proposed rate design. For Schedule R, the customer charge has been set at \$9.00 per month while the full cost for the customer-related costs would be well in excess of \$20.00. The energy charge receives remaining revenue requirements.

Schèdule C contains two parts. The first part is identified as C1 and the second part is identified as C2. For Schedule C1, the customer charge is set at \$11.00 with the energy rate recovering the remaining revenue requirements. The customer charge would be much higher rate if all customer-related costs were included. For C2, a customer charge has been developed with a proposed rate of \$50.00. A proposed demand charge of \$6.86 has been established with the energy recovering the remaining revenue requirements. Farmers is proposing to have the

same demand charge for all rate schedules containing demand rates.

Schedule D was developed to be the time-of-day option for the second part of Schedule C or C2. Therefore, the proposed rates for Schedule D are the same as those for Schedule C2. In the development of the rates for Schedules C2 and D, the revenue requirements have been combined to determine the proposed rates.

For Schedule E, the current customer charge has been doubled to determine the proposed charge of \$1,100. The customer charge for this rate class was originally based on East Kentucky Power Cooperative's ("EKPC") substation rates and Farmers in proposing to move the customer charge for this rate class in a similar direction as EKPC's substation rate. The proposed demand rate has been set at \$6.86 which is equal to EKPC's proposed phase I rate for its wholesale rate Schedule C. The energy charge provides for the recovery of the residual revenue requirements for this rate class.

For Schedule OL (Security Lights) each lamp has been increased the same percentage amount based on the revenue deficiency from the COSS.

Q15. Please summarize the results of the COSS?

A15. The results of the COSS indicate that Schedules R and OL do not provide for the recovery of each class's revenue requirements while the other rate classes do provided for the recovery of their revenue requirements. The COSS also indicates that Farmers rate design needs to be adjusted

some to better match the costs to serve. Farmers has not adjusted its basic rate design since its last rate increase in the mid 1980s while it has introduced some new rate since that time. So the results of the COSS are not surprising. Farmers proposing a significant movement toward a better rate design in this application.

Q16. Does this conclude your testimony?

A16. This concludes my testimony.

Affiant, James R. Adkins, states that the answers given by him in the foregoing questions are true and correct to the best of his knowledge and belief.

James R. Adkins

Subscribed and sworn to before me by the affiant, James R. Adkins, this day of January, 2009

My Commission expires 9-6.09

Notary Public, State of Kentucky at Large



C.				
·				
t.				
	·			
			•	
	e e			
				·

Exhibit I page1 of 1

Witness: Alan Zumstein

# Farmers Rural Electric Cooperative Case No. 2008-00030 Average Bill for Residential Rate Class Schedule I - Farm and Home

7	
8	

0					
9		<u>Present</u>	<u>Proposed</u>		
10	Customer charge	\$7.48	\$9.00		
11	Energy charge	\$0.06936	\$0.08299		
12					
13		Existing	Proposed	Increase	
14	<u>kwh Useage</u>	<u>Rate</u>	<u>Rate</u>	<u>Amount</u>	<u>Percent</u>
15					
16	0	\$7.48	\$9.00	\$1.52	20.3%
17	25	9.21	11.07	1.86	20.2%
18	50	10.95	13.15	2.20	20.1%
19	100	14.42	17.30	2.88	20.0%
20	150	17.88	21.45	3.56	19.9%
21	200	21.35	25.60	4.25	19.9%
22	250	24.82	29.75	4.93	19.9%
23	300	28.29	33.90	5.61	19.8%
24	350	31.76	38.05	6.29	19.8%
25	400	35.22	42.20	6.97	19.8%
26	450	38.69	46.35	7.65	19.8%
27	500	42.16	50.50	8.34	19.8%
28	600	49.10	58.79	9.70	19.8%
29	700	56.03	67.09	11.06	19.7%
30	800	62.97	75.39	12.42	19.7%
31	900	69.90	83.69	13.79	19.7%
32	1,000	76.84	91.99	15.15	19.7%
33	1,100	83.78	100.29	16.51	19.7%
34	1,200	90.71	108.59	17.88	19.7%
35	1,300	97.65	116.89	19.24	19.7%
36	1,400	104.58	125.19	20.60	19.7%
37	1,500	111.52	133.49	21.97	19.7%
38	1,600	118.46	141.78	23.33	19.7%
39	1,700	125.39	150.08	24.69	19.7%
40	1,800	132.33	158.38	26.05	19.7%
41	1,900	139.26	166.68	27.42	19.7%
42	2,000	146.20	174.98	28.78	19.7%
43					
44	The average monthly	useage			
45	1,248	94.06	112.60	18.53	19.7%

•		

### Farmers Rural Electric Cooperative Case No. 2008-00030 Revenue Summary September 30, 2008

9												
10	Dete.		<b>T</b> 137	Percent	Normalized	Percent	Normalized	Percent		Percent		
11	Rate	Kwh	Test Year	of	Case No.	of	Case No.	of	Proposed	of	Increas	<u>se</u>
12 13	<u>Schedule</u>	<u>Useage</u>	<u>Revenue</u>	<u>Total</u>	<u>2006-0515</u>	Total	2008-00414	Total	Revenue	<u>Total</u>	<u>Amount</u>	Percent
14	Schedule R, Residential Service	315,954,130	\$23,057,167	65%	\$22,321,297	64%	\$24.084.611	64%	\$27.616.400	66%	<b>ድ</b> ጋ ድጋፈ ማበበ	4470/
15	Schedule RM, Off-Peak Marketing I	2,115,485	88,060	0%	88.046	0%			, , , , , , ,		\$3,531,789	14.7%
	<del>-</del>	, ,			,		95,006	0%	105,330	0%	\$10,324	10.9%
16	Schedule C1, Small Commercial	30,260,434	2,287,799	6%	2,199,070	6%	2,372,866	6%	2,444,143	6%	\$71,277	3.0%
17	Schedule C2, Small Commercial	36,220,745	2,660,838	7%	2,660,115	7%	2,870,282	8%	3,002,126	8%	\$131,844	4.6%
18	Schedule CM, Off-Peak Marketing I	9,574	417	0%	417	0%	450	0%	445	0%	(\$6)	-1.2%
19	Schedule D, Large Commercial	52,712,400	3,300,483	9%	3,301,976	9%	3,591,504	10%	3,653,754	9%	\$62,250	1.7%
20	Schedule E, Large Industrial Service	67,173,000	3,526,827	10%	3,526,967	10%	3,806,179	10%	3,920,247	9%	\$114,068	3.0%
21	Schedule SL, Street Lighting	446,100	57,029	0%	57,029	0%	58,653	0%	58,653	0%	\$0	0.0%
22	Schedule OL, Security Lights	7,065,984	686,876	2%	686,876	2%	740,999	2%	858,079	2%	\$117,079	15.8%
23	Rounding differences		····					·			829	
24												
25	Total from base rates	511,957,852	35,665,496	100%	\$34,841,794	100%	\$37,620,551	100%	\$41,659,177	100%_	\$4,039,455	10.7%
26										_		
27	Fuel adjustment billed		2,937,050									
28	Environmental surcharge billed	_	2,134,309									
29			\$40,736,855									
30	Increase				(\$823,702)		\$2 <u>,778,757</u>		\$4,038,626			
31	Percent				-2.3%		8.0%		10.7%			
32												

33

Farmers Rural Electric Cooperative Case No. 2008-00030 Billing Analysis September 30, 2008

Exhibit J page 2 of 10 Witness: Alan Zumstein

### Schedule R - Residential Service

	Billing	Test Year	Normalized Case No. 2006-00515		Normalized Case No. 2008-00414		Proposed	
Description	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Customer Charge	253,104	1,893,218	\$7.48	\$1,893,218	\$8.07	\$2,042,549	\$9.00	\$2,277,936
Energy charge per kWh First 50 kwh All remaining	10,797,013 305,157,117 315,954,130	21,163,949	\$0.14963	0	\$0.16145	0	40.00	<b>V</b> 2,,,000
Additional kwh billed Adjusted over 50 kwh Adjusted total kwh	(10,634,644) 294,522,473 305,319,486		\$0.06936	20,428,079	\$0.07484	22,042,062	\$0.08299	25,338,464
Total from base rates		23,057,167	:	\$22,321,297		\$24,084,611	-	\$27,616,400
Fuel adjustment Environmental surcharge		1,787,075 1,403,825						
Total revenues	,	\$26,248,067						
Amount Percent				(\$735,870) -3.2%		\$1,763,315 7.9%		\$3,531,789 14.7%
Average monthly bill Amount Percent		\$91.10		\$88.19 (\$2.91) -3.2%		\$95.16 \$6.97 7.9%		\$109.11 \$13.95 14.7%

### Farmers Rural Electric Cooperative Case No. 2008-00030 Billing Analysis September 30, 2008

Exhibit J page 3 of 10 Witness: Alan Zumstein

### Schedule RM, Off-Peak Marketing Rate

		Test	Normalized		Normalized			
	Billing	Year	Case No. 2006-00515		Case No. 2008-00414		Proposed	
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Energy charge Off peak rate	2,115,485	88,060	\$0.04162	88,046	\$0.04491 -	95,006	\$0.04979 	105,330
Total from base rates		88,060	;	\$88,046	:	\$95,006		\$105,330
Fuel adjustment Environmental surcharge		6,662 5,272						
Total revenues	=	\$99,994						
Amount Percent				(\$14) 0.0%		\$6,960 7.9%		\$10,324 10.9%

Exhibit J page 4 of 10 Witness: Alan Zumstein

### Schedule C1 - Small Commercial, less than 50kw Demand

	Billing	Test Year		alized 2006-00515	Normalized Case No. 2008-00414		Proposed	
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Customer Charge	17,895	\$133,855	\$7.48	\$133,855	\$8.07	\$144,413	\$11.00	\$196,845
Energy charge per kWh First 50 kwh All remaining	599,953 29,660,481 30,260,434	0 2,153,944	\$0.14963	0	\$0.16145	0		
Additional kwh billed Adjusted over 50 kwh Adjusted total kwh	(1,221,819) 28,438,662 29,038,615		\$0.07262	2,065,216	\$0.07836	2,228,454	\$0.07739	2,247,298
Total from base rates	-	2,287,799	****	\$2,199,070	<u>-</u>	\$2,372,866		\$2,444,143
Fuel adjustment Environmental surcharge	-	187,409 140,228						
Total revenues	±	\$2,615,436						
Amount Percent				(\$88,728) -3.9%		\$173,796 7.9%		\$71,277 3.0%
Average monthly bill Amount Percent		\$127.85		\$122.89 (\$4.96) -3.9%		\$132.60 \$9.71 7.9%		\$136.58 \$3.98 3.0%

Exhibit J page 5 of 10 Witness: Alan Zumstein

### Schedule C2 - Large Commercial, 50kw Demand or more

		Test	Norr	malized	Normalized			
	Billing	Year	Case No.	2006-00515	Case No. 2	008-00414	Pro	posed
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Customer Charge	1,019	\$0	\$0.00	\$0	\$0.00	\$0	\$50.00	\$50,950
Demand Charge	118,839	602,051	\$5.06	601,328	\$5.46	648,863	\$6.86	815,239
Energy charge per kWh	36,220,745	2,058,787	\$0.05684	2,058,787	\$0.06133	2,221,418	\$0.05897	2,135,937
				0		0	<del></del>	0
Total from base rates		2,660,838		\$2,660,115	:	\$2,870,282	<b>=</b>	\$3,002,126
Fuel adjustment Environmental surcharge		225,565 161,174						
Total revenues	:	\$3,047,577						
Amount Percent				(\$723) 0.0%		\$210,167 7.9%		\$131,844 4.6%
Average monthly bill Amount Percent		\$2,611.22		\$2,610.51 (\$0.71) 0.0%		\$2,816.76 \$206.25 7.9%		\$2,946.15 \$129.39 4.6%

Exhibit J page 6 of 10 Witness: Alan Zumstein

### Schedule CM, Off-Peak Marketing Rate

	Billing	Test Year	Normalized Case No. 2006-00515		Normalized Case No. 2008-00414		Proposed	
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Energy charge Off peak rate	9,574	417	\$0.04357 -	417	\$0.04701 -	450	\$0.04643 	445
Total from base rates		417	:	\$417	=	\$450	<del></del>	\$445
Fuel adjustment Environmental surcharge		20 25						
Total revenues		\$463						
Amount Percent				\$0 0.0%		\$33 7.9%		(\$6) -1.2%

Exhibit J page 7 of 10 Witness: Alan Zumstein

### Schedule D - Large Commercial/Industrial Service

		Test	Normalized		Normalized			
	Billing	Year	Case No.	2006-00515	Case No. 2	008-00414	Pro	posed
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Customer Charge	60	\$0	\$0.00	\$0	\$0.00	\$0	\$50.00	\$3,000
Demand Charge	132,123.000	669,864	\$5.07	669,864	\$5.47	722,713	\$6.86	906,364
Energy charge	52,712,400	2,994,679	\$0.05684	2,996,173	\$0.06133	3,232,851	\$0.05897	3,108,450
Primary meter discount		(364,060)		(364,060)		(364,060)		(364,060)
Total from base rates	,	3,300,483	•	\$3,301,976	-	\$3,591,504		\$3,653,754
Fuel adjustment Environmental surcharge		319,183 202,330	1		:		2002	
Total revenues		\$3,821,995						
Amount Percent				\$1,494 0.0%		\$289,528 8.8%		\$62,250 1.7%
Average monthly bill Amount Percent		\$55,008.04		\$55,032.94 \$24.90 0.0%		\$59,858.41 \$4,825.46 8.8%		\$60,895.90 \$1,037.50 1.7%

Exhibit J page 8 of 10 Witness: Alan Zumstein

44

### Schedule E - Large Industrial Service

		Test		nalized	Normalized			
	Billing	Year	<del></del>	2006-00515	Case No. 2			posed
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
Customer Charge	36	\$19,800	\$550.00	\$19,800	\$593.45	\$21,364	\$1,100.00	\$39,600
Demand Charge	116,533.800	645,597	\$5.54	645,597	\$5.98	696,872	\$6.86	799,422
Energy charge	67,173,000	2,861,430	\$0.04260	2,861,570	\$0.04597	3,087,943	\$0.04587	3,081,226
		·	•	0	_	0	_	0
Total from base rates		3,526,827	:	\$3,526,967		\$3,806,179	*****	\$3,920,247
Fuel adjustment Environmental surcharge		405,509 217,721					·	
Total revenues	:	\$4,150,057						
Amount Percent				\$140 0.0%		\$279,212 7.9%		\$114,068 3.0%
Average monthly bill Amount Percent		\$97,967.42		\$97,971.31 \$3.88 0.0%		\$105,727.20 \$7,755.89 7.9%		\$108,895.76 \$3,168.56 3.0%

Exhibit J page 9 of 10 Witness: Alan Zumstein

### Schedule SL - Street Lighting Service

		Test	Normalized		Normalized			
	Billing	Year	Case No.	2006-00515	Case No. 2	008-00414	Pro	posed
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
175 Watt light	380	36,455		36,455		36,455		36,455
kWh	446,100	20,574	\$0.04612	20,574	\$0.04976	22,198	\$0.04976	22,198
			-		-		_	
Total from base rates		57,029	r	\$57,029	=	\$58,653	***	\$58,653
Fuel adjustment Environmental surcharge		4,715 2,897						
Total revenues	:	\$64,641						
Amount Percent				\$0 0.0%		\$1,624 2.8%		\$1,624 2.8%

Exhibit J page 10 of 10 Witness: Alan Zumstein

### Schedule 6 - Security Lights

	Dilling	Test		Normalized Case No. 2006-00515		alized		
Daniel de la constantina	Billing	Year		· · · · · · · · · · · · · · · · · · ·	Case No. 2		<del></del>	posed
<u>Description</u>	Determinants	Revenues	Rates	Revenues	Rates	Revenues	Rates	Revenues
MV 175 Watt	86,724	605,334	\$6.98	605,334	\$7.53	653,032	<b>¢o</b> 70	750 000
MV 175 Watt, shared	662	1,542	\$2.33	1,542			\$8.72	756,233
MV 250 Watt	826	6,567			\$2.51	1,662	\$2.91	1,926
MV 400 Watt			\$7.95	6,567	\$8.58	7,087	\$9.93	8,202
	2,015	24,321	\$12.07	24,321	\$13.02	26,235	\$15.07	30,366
MV 1000 Watt	0	0	\$21.09	0	\$22.76	0	\$26.35	0
SV 100 Watt	700	5,117	\$7.31	5,117	\$7.89	5,523	\$9.14	6,398
SV 150 Watt	258	2,188	\$8.48	2,188	\$9.15	2,361	\$10.59	2,732
SV 250 Watt	384	4,412	\$11.49	4,412	\$12.40	4,762	\$14.36	5,514
SV 400 Watt	2,537	37,395	\$14.74	37,395	\$15.90	40,338	\$18.41	46,706
SV 1000 Watt	0	0	\$31.88	0	\$34.40	0	\$39.83	0
kWh	7,065,984							
Billing adjustments	-			0	-	0	****	0
Total from base rates		686,876		\$686,876	=	\$740,999	2200	\$858,079
Fuel adjustment Environmental surcharge	-	911 837						
Total revenues	=	\$688,624						
Amount Percent				\$0 0.00%		\$54,123 7.88%		\$117,079 15.80%

	,	

		Exhibit K						
		page 1 of 7						
	Witnes	ss: Alan Zumstein						
Farmers Rural	Electric Cooperative	e						
	o. 2008-00030							
	n of Rate of Return							
_	September 30, 2008							
Septen	anci 50, 2000							
	Actual	Adjusted						
	Test Year	Test Year						
	(0.4.4.0)	<b>#2</b> 222 121						
Net margins	(\$1,162,418)	\$2,032,481						
Non-cash patronage dividends	_	0						
1								
Interest on long-term debt	1,847,047	2,032,481						
	60.4.60A							
Total	684,629	4,064,962						
Net rate base	49,551,318	49,567,267						
Rate of return	1.38%	8.20%						
Equity Capitalization	49,890,786	53,085,685						
D.A. of water	1 270/	7 660/						
Rate of return	<u>1.37%</u>	<u>7.66%</u>						

1 2 3				7.7	Exhibit K page 2 of 7 itness: Alan Zumstein
4		Farme	rs Rural Ele	ectric Cooper	
5		A GER HALO	Case No. 2		ative
6		r		of Rate Base	
		A.			
7 8			September	1 30, 2000	
9				Actual	Adjusted
10				Test Year	Test Year
11	Gross rate b	oase:		and the second s	and the second s
12					
13	Total electr	ic plant		\$65,866,597	\$65,866,597
14	Material an			498,611	498,611
15	="	nths average fo	r test year)		
16	Prepayment			178,892	178,892
17		nths average fo	r test year)		
18	Working ca	-			
19		of operating ex	pense	017.020	021 000
20	less cos	t of power		816,039	831,988
21 22				67,360,139	67,376,088
23	Deductions	from rate base	••	07,300,139	07,370,000
24		ated depreciati		17,525,311	17,525,311
25		er advances		283,510	283,510
26					
27	Net rate bas	se		\$49,551,318	\$49,567,267
28					***************************************
29			<u>Material</u>	<b>Prepayments</b>	
30	~ .				
31	September	2007	473,108	92,581	
32	October		668,965	62,348	
33	November		585,533	207,953	
34	December	2008	583,257 595,587	175,990	
35 36	January February	2006	528,460	307,782 268,149	
30 37	March		526,252	239,299	
38	April		403,672	206,647	
39	May		416,504	191,584	
40	June		434,818	201,794	
41	July		378,865	165,786	
42	August		451,088	127,462	
43	September		435,831	78,220	
44					
45	Average		498,611	178,892	
46					
47					

Exhibit K

page 3 of 7 Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030

2

6 7		-	tation of Rate otember 30,				
8							
9					Calendar Year	······································	-
10		Test Year	1st	2nd	3rd	4th	5th
11		2008	2007	2006	2005	2004	2003
12							
13	Net margins	(\$1,162,418)	\$151,816	\$505,866	\$612,376	\$478,087	\$1,873,942
14	Interest on long-term debt	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
15							
16	Total	684,629	1,986,600	2,247,713	2,072,322	1,474,980	2,828,354
17							
18	Net rate base	49,551,318	46,916,044	43,051,134	40,612,239	38,056,646	36,873,143
19		4.0007		<b>* * * * * * * * * *</b>	* * * * * * * * * * * * * * * * * * * *		
20	Rate of return	1.38%	<u>4.23%</u>	5.22%	<u>5.10%</u>	3.88%	<u>7.67%</u>
21							
22	n	Г			O. 1. 1. 17		<del></del>
23	Return excluding G & T	T V	1		Calendar Year		
24	patronage dividends:	Test Year	1st	2nd	3rd	4th	5th
25		2008	2007	2006	2005	2004	2003
26	NT-A manufacture	(P1 167 410)	\$1£1 016	\$505,866	\$612,376	\$478,087	\$1,873,942
27	Net margins	(\$1,162,418)	\$151,816	\$303,800	\$012,570	D470,U07	1,392,056
28	G & T patronage dividends	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
29	Interest on long-term debt	1,047,047	1,034,704	1,/41,04/	1,437,540	990,893	734,414
30	Total	684,629	1,986,600	2,247,713	2,072,322	1,474,980	1,436,298
31	Total	084,029	1,980,000	2,247,713	4,012,322	1,474,500	1,450,298
32	Net rate base	49,551,318	46,916,044	43,051,134	40,612,239	38,056,646	36,873,143
33	INCLIATE DASC	T/,JJ1,J10	70,710,074	12,021,127	.0,012,237	20,020,040	20,012,172
34 35	Rate of return, excluding G & T	1.38%	4.23%	5.22%	5.10%	3.88%	3.90%
35 36	rate of fetula, calliding of a	<u> 1.20/U</u>	<u></u>	<u> </u>	<del>***********</del>	<del>~~~~~</del>	<u>Printerlandine Standard Stand</u>
30						•	

Exhibit K page 4 of 7

Witness: Alan Zumstein

Calendar Vear

# Farmers Rural Electric Cooperative Case No. 2008-00030 Determination of Rate Base September 30, 2008

8		
n		

_				Calcilual I cal		
	Test Year	1st	2nd	3rd	4th	5th
	2008	2007	2006	2005	2004	2003
Gross rate base:						
Total electric plant	\$65,866,597	\$62,732,679	\$58,474,459	\$55,517,273	\$52,121,659	\$50,125,575
Material and supplies (13 mo. ave test ye	498,611	583,257	495,178	362,486	322,895	308,977
Prepayments (13 mo. ave test year)	178,892	175,990	165,045	171,560	149,609	130,908
Working capital:						
12.5% of operating expense		÷				
less cost of power	816,039	750,714	667,427	682,891	708,156	675,173
-	67,360,139	64,242,640	59,802,109	56,734,210	53,302,319	51,240,633
Deductions from rate base:						
Accumulated depreciation	17,525,311	17,055,118	16,471,826	15,838,226	14,974,159	14,096,873
Consumer advances	283,510	271,478	279,149	283,745	271,514	270,617
Net rate base	\$49,551,318	\$46,916,044	\$43,051,134	\$40,612,239	\$38,056,646	\$36,873,143

I 2			Exhibit K page 5 of 7
3		Witne	ss: Alan Zumstein
4	Farmers Rural Elec	etric Cooperativ	e
5	Case No. 20	008-00030	
6	TIER and DSC	Calculations	
7	September		
8	- Political Control of the Control o		
9		Actual	Adjusted
10		Test Year	Test Year
11			
12	TIER:		
13			
14	Margins, excluding G&T	(0.1.1.0)	00.000.401
15	capital credits and extraordinary items	, , ,	\$2,032,481
16	Interest on long term debt	1,847,047	2,032,481
17	TIER	0.37	2.00
18 19	TIER	0.57	2.00
20			
21	DSC:		
22			
23	Margins, excluding G&T		
24	capital credits	(\$1,162,418)	\$2,032,481
25	Depreciation expense	1,968,738	2,167,891
26	Interest on long term debt	1,847,047	2,032,481
27	Principal payment on		
28	long term debt	1,112,440	1,112,440
29	70.00		
30	DSC	0.90	1.98
31	DCC = (Manaing   domination   inter	and.	
32	DSC = (Margins + depreciation + inter / interest + principal payments)	esi	
33	/ interest + principal payments)		
34 35			
32	,		

Exhibit K page 6 of 7 Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030 TIER and DSC Calculations September 30, 2008

				0 1 1 1:		
	7.43	1		Calendar Year	· · · · · · · · · · · · · · · · · · ·	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
TETETO and and add and	Test Year	1st	2nd	3rd	4th	5th
TIER calculations:	2008	2007	2006	2005	2004	2003
Manager and U.S. COM						
Margins, excluding G&T	(0.1.4.2.11.0)					
capital credits	(\$1,162,418		\$505,866	\$612,376	\$478,087	\$481,886
Interest on long term debt	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
5.6. 316° x 200000	0.0					
Modified TIER	0.37	1.08	1.29	1.42	1.48	1.50
Marging including C.S.T.						
Margins, including G&T capital credits	(01.1/2.410)	Ø151 016	0000000	0610 276	0.5000	
•	(\$1,162,418)		\$505,866	\$612,376	\$478,087	\$1,873,942
Interest on long term debt	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
TIER	0.25	* 00				
LLCK	0.37	1.08	1.29	1.42	1.48	2.96
DSC calculations:						
DSC calculations:						
DCC = (/Maraina   da-						
DSC = ((Margins + depr						
/ (interest + principal page)	ayments))					
Margins, excluding G&T						
capital credits	(\$1,162,418)	\$151,816	\$505 066	\$612.276	£470 007	P401 00C
Depreciation expense	1,968,738	1,867,901	\$505,866	\$612,376	\$478,087	\$481,886
Interest on long term debt		. ,	1,745,792	1,638,324	1,588,209	1,526,287
	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
Principal payment on	1 112 440	1.000.001	1 000 026	005 150	000 004	044.660
long term debt	1,112,440	1,082,201	1,008,935	885,153	878,871	851,669
Modified DSC	0.00	1 22	1 45	1 60	1.63	
Modified DSC	0.90	1.32	1.45	1.58	1.63	1.64
Margins, including G&T						
capital credits	(#1 147 A19)	\$151.017	9505 966	ec10 20c	£470.007	#1 072 042
•	(\$1,162,418)		\$505,866	\$612,376	\$478,087	\$1,873,942
Depreciation expense	1,968,738	1,867,901	1,745,792	1,638,324	1,588,209	1,526,287
Interest on long term debt	1,847,047	1,834,784	1,741,847	1,459,946	996,893	954,412
Principal payment on	1 110 440	1 000 001	1 000 025	005 1 50	000 000	041.640
long term debt	1,112,440	1,082,201	1,008,935	885,153	878,871	851,669
DSC	0.00	1.22	1.45	1.60	1.70	2.41
DSC	0.90	1.32	1.45	<u>1.58</u>	1.63	<u>2.41</u>

Exhibit K page 7 of 7 Witness: Alan Zumstein

## Farmers Rural Electric Cooperative Case No. 2008-00030 Equity Capitalization September 30, 2008

		Test			Calendar Year		
	_	Year					
Fanity Canity Vand	Proposed	2008	2007	2006	2005	2004	2003
Equity Capitalization:							
without G&T patronage capital							
Total marsing and a suiting	00 (71 (10)						
Total margins and equities	22,676,160	19,481,261	20,955,237	, , , , ,	20,601,601	20,447,674	20,424,515
Less G&T Patronage capital	4,392,296	4,392,296	4,392,296	4,392,296	4,392,296	4,392,296	3,000,240
I 4 1 1 .	18,283,864	15,088,965	16,562,941	16,502,301	16,209,305	16,055,378	17,424,275
Long-term debt	34,801,821	34,801,821	35,914,261	33,430,733	31,927,338	28,430,324	26,319,003
Total							
lotai	53,085,685	49,890,786	52,477,202	49,933,034	48,136,643	44,485,702	43,743,278
Equity capitalization ratio	2.427						
Educk cabitanization 13tio	34%	<u>30%</u>	<u>32%</u>	<u>33%</u>	<u>34%</u>	<u>36%</u>	40%
Equity Capitalization:							<del></del>
with G&T patronage capital							
With Got Patronage Lapitar							
Total margins and equities	22,676,160	19,481,261	20.055.227	00 00 4 00m	20 (01 (11		
Long-term debt	34,801,821	34,801,821	20,955,237	20,894,597	20,601,601	20,447,674	20,424,515
2015 10111 4001	34,601,621	34,801,821	35,914,261	33,430,733	31,927,338	28,430,324	26,319,003
Total	57,477,981	54,283,082	56 960 400	54 335 330	<b>50 500 000</b>		
	37, <del>1</del> 77,701	34,263,062	56,869,498	54,325,330	52,528,939	48,877,998	46,743,518
Equity capitalization ratio	39%	36%	270/	2007	200/		
- 1	22.20	<u> 2020</u>	<u>37%</u>	<u>38%</u>	<u>39%</u>	<u>42%</u>	<u>44%</u>
Equity to Total Assets:							
with G&T patronage capital							
Total margins and debt	57,477,981	54,283,082	56,869,498	54,325,330	52,528,939	49 977 000	46 742 712
Total assets	66,087,545	62,892,646	61,001,087	57,174,016	55,144,399	48,877,998	46,743,518
	22322.32.12	<del></del>	01,001,007	J/,1/4,010	22,144,377	51,466,073	49,501,013
Total	123,565,526	117,175,728	117,870,585	111,499,346	107,673,338	100,344,071	06 244 521
		1		111,777,540	107,073,338	100,344,071	96,244,531
Equity to total asset ratio	<u>47%</u>	<u>46%</u>	48%	<u>49%</u>	49%	49%	49%
						***************************************	,

,				

1		Exhibit L						
2	With	page 1 of 1 ness: Alan Zumstein						
3 4	WILL	iess. Alan Zumstein						
5	Farmers Rural Electric Cooperative							
6	Case No. 2008-00030							
7 8	Reconciliation of Rate Base and Capital September 30, 2008							
9								
10 11 12	Reconciliation of Rate Base and Capital used to determine revenue requirements are as follows:							
13								
14	Equity Capitalization, with G&T capital credit	54,283,082						
15	G&T capital credits	(4,392,296)						
16		49,890,786						
17	Reconciling items:							
18	Capital credits from associated organization	ons						
19	(Allocated but unpaid)	(5,937,136)						
20	Working capital requirements	816,039						
21	Material and supplies, 13 month average	321,501						
22	Prepayments, 13 month average	58,493						
23	Cash and temporary investments	(1,798,830)						
24	Accounts receivable	(1,708,853)						
25	Other receivables	(162,801)						
26	Material and supplies	(435,831)						
27	Prepayments	(78,220)						
28	Other deferred debits	(37,393)						
29	Accumulated operating provisions	0						
30	Notes payable	4,817,647						
31	Accounts payable	1,058,961						
32	Consumer deposits	933,684						
33	Accrued expenses	1,515,762						
34		ANALASAN, ANALASAN A						
35								
36	Net Rate Base	49,253,808						
37 38								
38 39								
		e e						

t.		
		•
	d	

#### ACCOUNT MASTER LIS_ING ALL ACCOUNTS

PAGE 1 RUN DATE 10/24/08 10:27 AM

ACCOUNT	DESCRIPTION		TVA	MARGIN INACTIVE	BANK TRANSIT BANK NAME
		B/S INC LINE LINE	B/S INC LINE LINE	ACCOUNT	BANK ACCOUNT
102.00	ELECTRIC PLANT PURCHASED OR SOLD	1.00	1.00	102.00	
102.10	TEMP SERV RENTALS SUPPLIES PURCH	1.00	1.00	102.10	
107.11	CONSTR W I P-MBLE RADIO COMM SYS	2.00	2.00	107.11	
107.12	CONSTR W I P-GIS FIELD INVENTORY	2.00	2.00	107.12	
107.20	CONSTRUCTION W I P - F/A	2.00	2.00	107.20	
107.21	CONST W.I.POVERHEAD	2.00	2.00	107.21	
107.22	CONST W.I.P-BLDG IMPROVEMENTS	2.00	2.00	107.22	
107.30	CONST W.I.P-SPECIAL EQUIPMENT	2.00	2.00	107.30	
107.31	CONST/EMERG 3-PHASE PADMT TRANSF	1.00	1.00	107.31	
108.60	ACCUM DEPR/DISTRIBUTION PLANT	4.00	4.00	108.60	
108.70	GP ACCUM DEPR-BLDG & IMPROVEMENT	4.00	4.00	108.70	
108.71	GP ACCUM DEPR-FURNITURE & EQUIP	4.00	4.00	.108.71	
108.72	GP ACCUM DEPR-VEHICLES	4.00	4.00	108.72	
108.74	GP ACCUM DEPR-GARAGE EQUIP/TOOLS	4.00	4.00	108.74	
108.75	GP ACCUM DEPR-LABORATORY EQUIP	4.00	4.00	108.75	
108.76	GP ACCUM DEPR-POWER OP EQUIP	4.00	4.00	108.76	
108.77	GP ACCUM DEPR-COMMUNICATIO EQUIP	4.00	4.00	108.77	
108.78	GP ACCUM DEPR-MISC. EQUIP	4.00	4.00	108.78	
108.79	GP ACCUM DEPR-TEMPORARY SERVICES	4.00	4.00	108.79	
108.80	RETIREMENT WORK IN PROGRESS	4.00	4.00	108.80	
108.81	RETIREMENT W.I.POVERHEAD	4.00	4.00	108.81	
123.10	PAT CAP FROM ASSOC COOPS-UUS	8.00	7.00	123.10	
123.11	PAT CAP FROM ASSOC COOPS-EKPC	8.00	7.00	123.11	
123.12	PAT CAP FROM ASSOC COOPS-CFC	8.00	7.00	123.12	
123.13	PAT CAP FROM ASSOC COOPS-KAEC	8.00	7.00	123.13	
123.14	PAT CAP ASSOC COOP-SO EASTN DATA	8.00	7.00	123.14	

ACCOUNT	DESCRIPTION	B/S	S INC LINE	TVI B/S LINE	INC INC	MARGIN ACCOUNT	INACTIVE	BANK TRANSIT BANK ACCOUNT	BANK NAME
123.15	INVESTMENT IN SUBSIDIARY-FESC	7.00		7.00		123.15			
123.16	INVESTM'T IN SUBSIDIARY-ENVISION	7.00		7.00		123.16			
123.17	PAT CAP ASSOC COOP-N R T C	8.00		7.00		123.17			
123.21	SUBSCRIPT'S TO CAP TERM CERT-CFC	10.00		9.00		123.21			
123.22	INVESTMT'S IN CAP TERM CERT-CFC	10.00		9.00		123.22			
123.23	OTHER INVESTM'TS/ASSOC ORGANIZAN	10.00		9.00		123.23			
123.24	OTHER INVESTMT/HART CO MAPPING	10.00		9.00		123.24			
123.25	OTHER INVESTMENTS/FEDERATED INS	10.00		9.00		123.25			
124.00	OTHER INVESTMENTS	12.00		12.00		124.00			
128.00	FRECC/DEPOSIT FOR PCS	13.00		13.00		128.00			
131.00	CASH GEN FDS-EDMONTON STATE BANK	15.00		14.00		131.00		083900732 0126076	EDMONTON STATE BANK
131.01	CASH CAP CR A/C-EDMONTON STATE	15.00		14.00		131.01		083900732 0101549	EDMONTON STATE BANK
131.02	CASH - SOUTH CENTRAL BANK	15.00		14.00		131.02		083905012 0600551900	SOUTH CENTRAL BANK
131.03	CASH -GEN FUNDS-AREA BANK	15.00		14.00		131.03		083900680 5180170865	BB&T BANK
131.04	CASH-HEALTH INS FD/SOUTH CENTRAL	15.00		14.00		131.04		083905012 600811915	SOUTH CENTRAL BANK
131.05	CASH-MUNF SERV CNTRPBI BANK	15.00		14.00		131.05		083904592 400-455-8	PIONEER BANK
131.06	CASH-SOUTH CENTRAL BK-DENTAL INS	15.00		14.00		131.06		083905012 601024515	SOUTH CENTRAL BANK
131.07	CASH-GEN FUNDS/EDMONTON STATE BK	15.00		14.00		131.07		083904181 0510718	EDMONTON STATE BANK
131.08	CD-HEALTH INS/EDMONTON STATE BK	15.00		14.00		131.08		083904181 35602-CD	EDMONTON STATE BANK
131.10	CASH-PAYROLL-B B & T BANK	15.00		14.00		131.10		083900680 5180162609	BB&T BANK
131.20	CASH CONSTR FUND-TRUSTEE/ESB	15.00		14.00		131.20		083904181 0510769	EDMONTON STATE BANK
131.40	TRANSFER OF CASH	15.00		14.00		131.40		083900732 0126076	BB&T BANK
135.00	WORKING FUNDS	15.00		14.00		135.00		0120070	
136.00	TEMPORARY CASH INVESTMENTS	18.00		17.00		136.00			
141.30	NOTES RECEIVABLE - ETS	19.00		18.00		141.30			
141.40	NOTES RECEIVABLE-SPD EC DEV LOAN	19.00		18.00		141.40			

とは、

### ACCOUNT MASTER LIS. ..G ALL ACCOUNTS

PAGE 3 RUN DATE 10/24/08 10:27 AM

ACCOUNT	DESCRIPTION	B/S INC	B/S INC	MARGIN INACTIVE ACCOUNT	BANK TRANSIT BANK ACCOUNT	BANK NAME
141.50	NOTES REC/CONSUMER POLE REPLACMT	19.00	18.00	141.50		
142.10	CUSTOMER ACCTS RECEIVABLE/ELEC	20.00	19.00	142.10		
142.12	CUST ACCTS REC/ASSISTANCE VOUCHR	20.00	19.00	142.12		
142.20	CUSTOMER ACCTS REC/UTILITY SERV	21.00	20.00	142.20		
142.30	WARNING SIREN MAINTENANCE	21.00	20.00	142.30		
142.70	CUSTOMER ACCTS RECEIVABLE-CLRING	21.00	20.00	142.70		
143.00	OTHER ACCOUNTS RECEIVABLE	21.00	20.00	143.00		
143.10	ACCTS RECEIVABLE/MATERIAL SALES	21.00	20.00	143.10		
143.20	ACCOUNTS RECEIVABLE/HOMESTEAD FD	21.00	20.00	143.20		
143.30	OTHER A/C REC/JOBS/MATL/PROJ/ETC	21.00	20.00	143.30		
143.40	OTHER ACCOUNTS REC/FIXED J/E	21.00	20.00	143.40		
143.60	OTHER REC/EDMONSON CO IND AUTH	19.00	20.00	143.60		
144.10	ACCUM PROV FOR UNCOLLECTABLE A/C	20.00	19.00	144.10		
146.00	A/R FROM SUBSIDIARY-FTSK	21.00	21.00	146.00		
154.00	PLT MATERIALS & OPR SUPPLIES	22.00	21.00	154.00		
155.00	MERCHANDISE - SCHOOL APPLIANCE	22.00	21.00	155.00		
155.10	MERCHANDISE - LOAD MANAGEMENT	22.00	21.00	155.10		
155.20	MERCHANDISE - METER BASE - ETS	22.00	21.00	155.20		
155.30	MERCHANDISE -ETS UNITS	22.00	21.00	155.30		
155.40	MERCHANDISE - METER BASES	22.00	21.00	155.40		
155.50	MERCHANDISE - SURGE PROTECTION	22.00	21.00	155.50		
155.60	MERCHANDISE/MISCL ENERGY CONSERV	22.00	21.00	155.60		
155.70	MERCHANDISE/MISCL/INSULATION	22.00	21.00	155.70		
155.80	MERCHANDISE/TRANSF SWITCH W/BASE	22.00	21.00	155.80		
163.00	STORES EXPENSE - UNDISTRIBUTED	23.00	22.00	163.00		
163.01	MINOR MATERIAL EXPENSED	23.00	22.00	163.01		

ACCOUNT	DESCRIPTION	B/S IN	TVA C B/S INC E LINE LINE	MARGIN INACTIVE ACCOUNT	BANK TRANSIT BANK ACCOUNT	BANK NAME
163.10	STORES/INVENTORY EXPENSED	27.00	27.00	163.10		
163.20	STORES/HOLD JOB 12048 CLOSING	27.00	27.00	163.20		
163.30	STORES/HOLD FOR MISC CORRECTIONS	23.00	22.00	163.30		
163.40	STORES/MATERIAL INVENTORY ADJ'MT	23.00	22.00	163.40		
165.10	PREPAYMENTS - INSURANCE	23.00	22.00	165.10		
165.11	PREPAYMENT-KY WC SURCHARGE	23.00	22.00	165.11		
165.20	OTHER PREPAYMENTS	23.00	22.00	165.20		
165.30	GASOLINE PURCHASES	23.00	22.00	165.30		
181.00	UNAMORTIZED DEBT EXPENSE - CFC	27.00	25.00	181.00		
184.00	TRANSPORTATION EXPENSE/OVERHEAD	27.00	25.00	184.00		
184.10	TRANSPORTATION EXPENSE/CLEARING	27.00	25.00	184.10		
184.11	TRANS EXP/D O T SAFETY REGULATNS	27.00	25.00	184.11		
184.12	TRANS EXP/VEHICLE STOCK ITEMS	27.00	25.00	184.12		
184.20	CLEARING ACCT/OTHER/HEAVY EQUIP	27.00	25.00	184.20		
184.30	PAYROLL DEDUCTION/CLEARING A/C	27.00	25.00	184.30		
184.40	WINTER CARE/CLEARING ACCOUNT	27.00	25.00	184.40		
184.50	CONSUMER RECREATIONAL TICKETS	27.00	25.00	184.50		
186.00	MISCELLANEOUS DEFERRED DEBITS	27.00	25.00	186.00		
186.10	DEFERRED DEBIT/CFC CONVERSION FE	27.00	25.00	186.10		
186.30	CLEARING ACCOUNT/DEPRECIATION	27.00	25.00	186.30		
200.10	MEMBERSHIPS ISSUED	29.00	27.00	200.10		
201.10	PATRONS CAPITAL CREDITS	30.00	28.00	201.10		
217.00	RETIRED CAPITAL CREDITS/GAIN	34.00	32.00	217.00		
219.10	OPERATING MARGINS	31.00	29.00	219.10		
219.20	NON-OPERATING MARGINS	33.00	31.00	219.20		
219.21	NON-OPERATING MARGINS-FESC	33.00	31.00	219.21		

## ACCOUNT MASTER LIS. 3

PAGE 5 RUN DATE 10/24/08 10:27 AM

ACCOUNT	DESCRIPTION	B/S INC	TVA B/S INC LINE LINE	MARGIN INACTIVE ACCOUNT	BANK TRANSIT BANK ACCOUNT	BANK NAME
219.22	NON OPERATING MARGINS-ENVISON	33.00	31.00	219.22		
224.03	LTD-RUS CONSTR NOTES EXECUTED	36.00	34.00	224.03		
224,04	RUS NOTES EXECUTED-CONSTR DEBIT	36.00	34.00	224.04		
224.05	INT ACCRUED-DEFERRED-REA CONSTR	36.00	34.00	224.05		
224.06	ADV PAYM'TS UNAPPLIED-LTD DEBIT	36.00	34.00	224.06		
224.07	LONG TERM DEBT OTHER-FFB	37.00	34.00	224.07		
224.08	FFB NOTES EXECUTED-CONSTR-DEBIT	37.00	34.00	224.08		
224.11	OTHER LONG-TERM DEBT-SUBSCRIPTNS	39.00	36.00	224.11		
224.12	OTHER LONG-TERM DEBT-CFC	39.00	36.00	224.12		
224.13	CFC NOTES EXECUTED - DEBIT	39.00	36.00	224.13		
224.14	OTHER LONG TERM DEBT/MISCL	39.00	40.00	224.14		
224.16	LTDRUS ECONOMIC DEV NOTES EXEC	40.00	34.00	224.16		
224.17	RUS NOTE EXEC-ECONOMIC DEV-DEBIT	40.00	34.00	224.17		
231.00	NOTES PAYABLE - WEATHERIZATION	46.00	39.00	231.00		
231.10	NOTES PAYABLE - SHORT TERM	46.00	39.00	231.10		
232.03	GENERAL FUNDS/ESB BANK	47.00	40.00	232.03		
232.30	ACCOUNTS PAYABLE	47.00	40.00	232.30		
232.31	ACCOUNTS PAYABLE - OTHER	47.00	40.00	232.31		
235.00	CONSUMER DEPOSITS	48.00	41.00	235.00		
236.10	ACCRUED PROPERTY TAXES	52.00	42.00	236.10		
236.20	ACCRUED TAXES/U S SOC SEC/UNEMPL	52.00	42.00	236.20		
236.30	ACCRUED TAXES - F.I.C.A.	52.00	42.00	236.30		
236.40	ACCRUED TAXES - KY UNEMPLOYMENT	52.00	42.00	236.40		
236.50	ACCRUED TAXES - KY SALES & USE	52.00	42.00	236.50		
237.10	ACCRUED INT-REA CONSTR OBLIGAT'N	52.00	42.00	237.10		
237.11	ACCRUED INT-FFB	52.00	42.00	237.11		

**

### ACCOUNT MASTER L. ANG ALL ACCOUNTS

PAGE 6
RUN DATE 10/24/08 10:27 AM

BANK NAME

ACCOUNT	DESCRIPTION	RUS B/S INC LINE LINI		MARGIN ACCOUNT	INACTIVE	TRANSIT ACCOUNT
237.20	ACCRUED INTEREST/MODY PROPERTY	52.00	42.00	237.20		
237.30	OTHER INTEREST ACCRUED - CFC	52.00	42.00	237.30		
237.40	OTHER INTEREST ACCRUED-CONS DEP	52.00	42.00	237.40		
237.50	ACCRUED INTEREST - SHORT TERM	52.00	42.00	237.50		
238.10	PATRONAGE CAPITAL PAYABLE	52.00	42.00	238.10		
241.00	INCOME TAX WITHHELD - FEDERAL	52.00	42.00	241.00		
241.10	INCOME TAX WITHHELD - STATE	52.00	42.00	241.10		
241.20	INCOME TAX WITHHELD - CITY	52.00	42.00	241.20		
241.21	HART COUNTY PAYROLL TAX	52.00	42.00	241.21		
241.22	CITY OF MUNFORDVILLE PAYROLL TAX	52.00	42.00	241.22		
241.25	METCALFE COUNTY PAYROLL TAX	52.00	42.00	241.25		
241.30	3% UTILITY TAX-GRAYSON CO SCHOOL	52.00	42.00	241.30		
241.40	3% UTILITY TAX-GREEN CO SCHOOLS	52.00	42.00	241.40		
241.50	3% UTIL TAX-METCALFE CO SCHOOLS	52.00	42.00	241.50		
241.60	3% UTIL TAX-EDMONSON CO SCHOOLS	52.00	42.00	241.60		
241.70	3% UTIL TAX-ADAIR CO SCHOOLS	52.00	42.00	241.70		
241.80	3% UTIL TAX - BARREN CO SCHOOLS	52.00	42.00	241.80		
241.81	35 UTIL TAXMONROE CO SCHOOLS	52.00	42.00	241.81		
241.90	3% UTIL TAX - HART CO SCHOOLS	52.00	42.00	241.90		
241.91	3% UTIL TAX - LAURE CO SCHOOLS	52.00	42.00	241.91		
241.92	3% UTIL TAX - CAVERNA SCH DIST	52.00	42.00	241.92		
241.93	3% UTIL TAX - GLASGOW INDPDT SCH	52.00	42.00	241.93		
242.00	ACCRUED LABOR	52.00	42.00	242.00		
242.30	ACCRUED EMPLOYEES VACATION	52.00	42.00	242.30		
242.40	ACCRUED SICK LEAVE - RETIREMENT	52.00	42.00	242.40		
242.50	OTHER CURRENT/ACCRUED LIAB/401K	52.00	42.00	242.50		

- 3 - 3 - 5 - 7

## ACCOUNT MASTER LIS...NG ALL ACCOUNTS

PAGE 7 RUN DATE 10/24/08 10:27 AM

BANK NAME

ACCOUNT	DESCRIPTION		INC B/S INC	MARGIN I ACCOUNT	NACTIVE	BANK TRANSIT BANK ACCOUNT
242.60	OTHER CURRENT/ACCR LIA/COLONIAL	52.00	42.00	242.60		
242.70	CURRENT ACCRUED LIA/EMPL MEDICAL	52.00	42.00	242.70		
242.71	CURRENT ACCRUED LIA/DIR MEDICAL	52.00	42.00	242.71		
242.80	OTHER CURRENT/ACCRUED LIA/CANCER	52.00	42.00	242.80		
242.90	MEDICAL & DEP CARE REIMBURSEMENT	52.00	42.00	242.90		
252.00	CUSTOMER ADVANCES/CONSTRUCTION	55.00	44.00	252.00		
253.00	OTHER DEFERRED CREDITS	55.00	44.00	253.00		
303.00	MISCELLANEOUS INTANGIBLE PLANT	1.00	1.00	303.00		
342.00	OPPLT-FUEL HOLDERS, PRODUCERS/ACC	1.00	1.00	342.00		
344.00	OTHER PRODUCTION PLT-GENERATORS	1.00	1.00	344.00		
345.00	OPPLT-ACCESSORY ELECTRIC EQUIP	1.00	1.00	345.00		
362.00	DIST PLT-STATION EQUIPMENT	1.00	1.00	362.00		
364.00	DIST PLT-POLES, TOWERS & FIXTURES	1.00	1.00	364.00		
365.00	DIST PLT-O/H CONDUCTOR & DEVICES	1.00	1.00	365.00		
367.00	DIST PLT-U/G CONDUCT. & DEVICES	1.00	1.00	367.00		
368.00	DIST PLT - LINE TRANSFORMERS	1.00	1.00	368.00		
369.00	DIST PLT - SERVICES	1.00	1.00	369.00		
370.00	DIST. PLT METERS-TRADITIONAL	1.00	1.00	370.00		
370.01	DIST.PLTAMR-TWAC-METERS,1-PH	1.00	1.00	370.01		
370.02	DIST.PLT-AMR-TWAC-RECEIVER/EQUIP	1.00	1.00	370.02		
370.03	DIST.PLTAMR-TWAC-TRANSFORMERS	1.00	1.00	370.03		
370.04	DIST.PLTAMR-TWAC-COMPUTER	1.00	1.00	370.04		
370.05	DIST.PLTAMR-TWAC-CONTROL LINKS	1.00	1.00	370.05		
370.10	DIST PLT/AMR REMOVE VOLTAGE MONT	1.00	1.00	370.10		
371.00	DIST PLT-INSTALL/CUST. PREMISE	1.00	1.00	371.00		
372.00	DIST PLT-LEASED PROP/CONS PREM	1.00	1.00	372.00		

7 7 3

ACCOUNT	DESCRIPTION	RUS B/S INC LINE LINE	TVA B/S INC LINE LINE	MARGIN INACTIVE ACCOUNT	BANK TRANSIT BANK ACCOUNT	BANK NAME
373.00	DIST PLT - ST LIGHT & SIGN. SYS.	1.00	1.00	373.00		
373.10	STREET LIGHTING/CITY OF GLASGOW	1.00	1.00	373.10		
373.20	STREET LIGHTING/CITYCAVE CITY	1.00	1.00	373.20		
373.30	STREET LIGHTING/METCALFE COUNTY	1.00	1.00	373.30		
373.40	STREET LIGHTING/CITY OF MUNF'VLE	1.00	1.00	373.40		
373.50	STREET LIGHTING/CITY OF EDMONTON	1.00	1.00	373.50		
373.60	STREET LIGHTING/HISEVILLE	1.00	1.00	373.60		
373.70	STREET LIGHTING/BARREN COUNTY	1.00	1.00	373.70		
389.00	GEN PLT-LAND AND LAND RIGHTS	1.00	1.00	389.00		
390.00	GEN PLT - STRUCTURES & IMPRVEMTS	1.00	1.00	390.00		
391.00	GEN PLT-OFFICE FURNITURE & EQUIP	1.00	1.00	391.00		
391.10	OFF/FURN-IBM SYS 34 & SOFTWARE	1.00	1.00	391.10		
391.11	OFF/FURN/HEWLETT PACK'D SYS 3000	1.00	1.00	391.11		
391.12	OFFICE FURN/PRINTERS	1.00	1.00	391.12		
391.13	GEOGRAPHIC INFO SYS/JOINT HDW	1.00	1.00	391.13		
391.14	GEOGRAPHIC INFO SYS/FRE COMP HDW	1.00	1.00	391.14		
391.15	GEOGRAPHIC INFO SYS/JOINT SOFT	1.00	1.00	391.15		
391,16	GEOGRAPHIC INFO SYS/FRE SOFTWARE	1.00	1.00	391.16		
391.17	GEOGRAPHIC INFO SYS/JOINT DATA	1.00	1.00	391.17		
391.18	GEOGRAPHIC INFO SYS/FRECC DATA	1.00	1.00	391.18		
391.20	GEN PLT-OFF/FURN DIGITAL COMPUTR	1.00	1.00	391.20		
391.21	OFFICE FURNITURE-COLOR SCANNER	1.00	1.00	391.21		
391.30	GEN PLANT - IBM PC-AT	1.00	1.00	391.30		
391.40	GEN PLT/THOMSON COLOR MONITOR/PC	1.00	1.00	391.40		
391.50	GEN PLT/386 ENGINEER COMPUTER	1.00	1.00	391.50		
391.60	GEN PLT/WEATHER COMPUTER	1.00	1.00	391.60		

BANK NAME

ACCOUNT	DESCRIPTION	RUSTVA B/S INC B/S INC LINE LINE LINE LINE	ACCOUNT BANK ACCOUNT
391.70	GEN PLT/LAP TOP COMPUTER	1.00 1.00	391.70
391.80	GEN PLT/P C UPGRADE - GEE	1.00 1.00	391.80
391.90	GEN PLT/SMRT TERMINALS/HP 3000	1.00 1.00	391.90
391.91	GEN PL/COMPACT PRESARIO 500 CDTV	1.00 1.00	391.91
391.99	GEN PLANT/MUNF SERVICE CENTER	1.00 1.00	391.99
392.00	GEN PLT/TRANSPORTATION EQUIPM'T	1.00 1.00	392.00
393.00	GEN PLANT/STORES EQUIPMENT	1.00 1.00	393.00
394.00	GEN PLT/TOOLS, SHOP, GARAGE EQUIP	1.00 1.00	394.00
394.10	GEN PLT-SM TOOLS, SHOP, GARAGE EQP	1.00 1.00	394.10
394.20	SM TOOLS/EMPLOYEE CLIMBING TOOLS	1.00 1.00	394.20
395.00	GEN PLT-LABORATORY EQUIPMENT	1.00 1.00	395.00
395.10	GEN PLT-PCB EQUIPMENT	1.00 1.00	395.10
396.00	GEN PLT-POWER OPERATED EQUIPMENT	1.00 1.00	396.00
396.10	GEN PLT/PWR OPR/LAWN MOWER	1.00 1.00	396.10
397.00	GEN PLT - COMMUNICATIONS EQUIPMT	1.00 1.00	397.00
397.10	GEN PLT/COMM EQUIP/TELEPHONE SYS	1.00 1.00	397.10
398.00	GEN PLT - MISCELLANEOUS EQUIPM'T	1.00 1.00	398.00
398.10	GEN PLT/MISC EQP/SURGE PROTECT'N	1.00 1.00	398.10
398.70	GEN PLT/MISCL EQUIP/INSULATION	1.00 1.00	398.70
399.00	GEN PLNT/TEMP SERVICE/CONS PREM	1.00 1.00	399.00
403.60	DEPR EXPENSE/DISTRIBUTION PLANT	32.00 12.00 30.00 12.00	219.10
403.70	DEPR EXPENSE - GENERAL PLANT	32.00 12.00 30.00 12.00	219.10
408.10	PROPERTY TAXES - EXPENSES	32.00 13.00 30.00 13.00	219.10
408.12	TAXES-U S UNEMPLOYMENT	32.00 14.00 30.00 14.00	219.10
408.13	TAXES-U S SOC SEC - F.I.C.A.		219.10
408.14			219.10

ACCOUNT	DESCRIPTION	RUSTVA B/S INC B/S INC LINE LINE LINE LINE	MARGIN INACTIVE BANK TRANSIT BANK NAME ACCOUNT BANK ACCOUNT
408.16	TAXES - PSC ASSESMENT	32.00 14.00 30.00 14.00	219.10
418.10	INCOME (LOSS) OF SUBSIDIARY-FESC	33.00 23.00 30.00 1.00	219.21
418.11	INCOME (LOSS) OF SUBSIDIARY-ENVS	33.00 23.00 30.00 1.00	219.22
419.00	INTEREST AND DIVIDEND INCOME	33.00 21.00 31.00 21.00	219.20
419.30	INTEREST ON NOTE RECEIVABLE-ETS	33.00 21.00 31.00 21.00	219.20
419.60	INTEREST/ADV L.T.D. PAYMENTS-REA	33.00 21.00 31.00 21.00	219.20
421.01	GAIN/LOSS ON DISPOSITION OF PROP	33.00 24.00 34.00 24.00	219.20
421.10	GAIN ON DISPOSITION OF PROPERTY	33.00 24.00 31.00 23.00	219.20
423.00	G & T CAPITAL CREDITS	33.00 25.00 30.00 24.00	219.10
424.00	OTHER CAP CRS & PATR. CAP. ALLOC	33.00 26.00 30.00 25.00	219.10
426.10	DONATIONS	32.00 18.00 30.00 18.00	219.10
426.11	COOPERATIVE CHRISTMAS FUND	32.00 18.00 30.00 18.00	219.10
426.12	DONATION/SCHOOL APPLIANCE PROG	32.00 18.00 30.00 18.00	219.10
426.40	EXPENDITURES/CIVIC, POL. ACTIVITY	32.00 18.00 30.00 18.00	219.10
426.50	OTHER DEDUCTIONS	32.00 18.00 30.00 18.00	219.10
427.10	INTEREST/REA CONSTRUCTION LOAN	32.00 15.00 30.00 15.00	219.10
427.11	INTEREST/FFB	32.00 15.00 30.00 15.00	219.10
427.20	INTEREST ON OTHER LTD - CFC	32.00 15.00 30.00 15.00	219.10
427.30	INTEREST/MODY PROPERTY	32.00 15.00 30.00 15.00	219.10
428.00	AMORTIZATION OF DEBT DISC & EXP	32.00 18.00 30.00 18.00	219.10
431.00	INTEREST EXP/CONSUMER DEPOSITS	32.00 17.00 30.00 17.00	219.10
431.10	INTEREST EXPENSE - SHORT TERM	32.00 17.00 30.00 17.00	219.10
440.10	RESIDENTIAL SALES - RURAL	32.00 1.00 30.00 1.00	219.10
442.10	COMMERCIAL & INDUSTRIAL SALES/SM	32.00 1.00 30.00 1.00	219.10
442.20	COMMERCIAL & INDUSTRIAL SALES/LG	32.00 1.00 30.00 1.00	219.10
444.00	PUBLIC STREET & HIGHWAY LIGHTING	32.00 1.00 30.00 1.00	219.10

ACCOUNT	DESCRIPTION	RUS- B/S LINE I	INC	TV B/S LINE	LINE INC	MARGIN :	INACTIVE	TRANSIT ACCOUNT	BANK	NAME
450.00	FORFEITED DISC-OTHER OPERT'G REV	32.00 1	1.00	30.00	1.00	219.10				
451.00	MISCELLANEOUS SERVICE REVENUE	32.00	1.00	30.00	1.00	219.10				
451.10	MISC SERV REV/TRIP CHARGES	32.00	1.00	30.00	1.00	219.10				
451.20	MISC SERV REV/CHECK CHARGES	32.00	1.00	30.00	1.00	219.10				
451.30	MISC SERVICE REVENUE-ETS UNITS	32.00	1.00	30.00	1.00	219.10				
451.40	MISC SERV REV/RECONNECT REG HRS	32.00 1	1.00	30.00	1.00	219.10				
451.50	MISC SERV REV/RECONNECT O.T. HRS	32.00	1.00	30.00	1.00	219.10				
451.60	MISC SERV REV/METER TEST FEES	32.00	1.00	30.00	1.00	219.10				
451.70	MISCL SERV REV/INSULATION PROG	32.00	1.00	30.00	1.00	219.10				
451.80	MISC SERV REVENUE/INSPECTIONS	32.00	1.00	30.00	1.00	219.10				
451.90	EKPC MARKETING REBATE/REVENUE	32.00	1.00	30.00	1.00	219.10				
454.00	RENT FROM ELECTRIC PROPERTY	32.00	1.00	30.00	1.00	219.10				
456.00	OTHER ELECTRIC REVENUE	32.00	1.00	30.00	1.00	219.10				
456.01	RENTAL HOUSES/BROADWAY	32.00	1.00	30.00	1.00	219.10				
456.02	RENT/HOUSE ON LEWIS STREET	32.00	1.00	30.00	1.00	219.10				
456.03	RENTAL INCOME - FTSK	32.00	1.00	30.00	1.00	219.10				
456.10	REVENUE/TEMPORARY SERVICE RENT	32.00	1.00	33.00	1.00	219.10				
456.50	FTSK/REIMBURSEMENT FOR SERVICES	32.00	1.00	33.00	1.00	219.10				
555.00	PURCHASED POWER	32.00	3.00	30.00	3.00	219.10				
580.00	OPERATIONS, SUPERVISION & ENG	32.00 5	5.00	30.00	5.00	219.10				
581.00	LOAD MGMTDEMAND REDUCERS	32.00	5.00	30.00	5.00	219.10				
583.00	OVERHEAD LINE EXPENSE	32.00	5.00	30.00	5.00	219.10				
583.10	OVERMEAD LINE EXPENSE - PCB	32.00	5.00	30.00	5.00	219.10				
583.20	MAINT-OVERHEAD LINE-CONTRACTORS	32.00 5	5.00	30.00	5.00	219.10				
586.00	METER EXPENSE	32.00	5.00	30.00	5.00	219.10				
586.10	METER EXP/PWR DIVERSION INVESTG	32.00	5.00	30.00	5.00	219.10				

ーチュ

ACCOUNT	DESCRIPTION	RU B/S LINE	S INC LINE	TV B/S LINE	A INC LINE	MARGIN ACCOUNT	INACTIVE	TRANSIT ACCOUNT	BANK	NAME
587.00	CONSUMER INSTALLATION EXPENSE	32.00	5.00	30.00	5.00	219.10				
587.10	CONSUMER INSPECTION EXPENSE	32.00	5.00	30.00	5.00	219.10				
587.20	CUST INSPECTION EXP/HAZARDOUS	32.00	5.00	30.00	5.00	219.10				
587.30	ETS PROGRAM - LABOR ONLY	32.00	5.00	30.00	5.00	219.10				
587.40	MISCL EXP/TEMP SERV RNTL REPAIRS	32.00	5.00	33.00	5.00	219.10				
587.50	MISCL EXP/SURGE PROTECTOR	32.00	5.00	33.00	5.00	219.10				
588.00	MISCELLANEOUS DISTRIBUTION EXP	32.00	5.00	30.00	5.00	219.10				
588.11	GEOGRAPHIC INFORMATION SYS/MAINT	32.00	5.00	30.00	5.00	219.10				
589.00	POLE RENTAL	32.00	5.00	30.00	5.00	219.10				
593.00	MAINTENANCE OF OVERHEAD LINES	32.00	6.00	30.00	6.00	219.10				
593.01	MAINTENANCE OF LINE/EMERG REPAIR	32.00	6.00	30.00	6.00	219.10				
593.02	MAINTENANCE/MAJOR STORM DAMAGE	32.00	6.00	30.00	6.00	219.10				
593.03	MAINTENANCE/ICE STORM DISASTER	32.00	6.00	30.00	6.00	219.10				
593.04	MAINTENANCE OF LINE/MAJOR STORM	32.00	6.00	30.00	6.00	219.10				
593.05	MAINT/STORM DAMAGE/APRIL 98	32.00	6.00	30.00	3.00	219.10				
593.10	MAINTENANCE OF RIGHT OF WAY	32.00	6.00	30.00	6.00	219.10				
593.11	FREC/HOT SPOT CLEARING/HAND	32.00	6.00	30.00	6.00	219.10				
593.12	FREC/HOT SPOT CLRING/MOWING B/H	32.00	6.00	30.00	6.00	219.10				
593.13	FREC/HOT SPOT CLEARING/CHEMICAL	32.00	6.00	30.00	6.00	219.10				
593.14	FREC/AREA CLEARING/HAND	32.00	6.00	30.00	6.00	219.10				
593.15	FREC/AREA CLRING/MOWING B/H	32.00	6.00	30.00	6.00	219.10				
593.16	FREC/AREA CLEARING/CHEMICAL	32.00	6.00	30.00	6.00	219.10				
593.17	R/W MAJOR EQUIPMENT	32.00	6.00	30.00	6.00	219.10				
593.18	R/W SMALL TOOLS	32.00	6.00	30.00	6.00	219.10				
593.19	R/W FOUL WEATHER	32.00	6.00	30.00	6.00	219.10				
593.21	CONTRACTORS/AREA CLEARING/HAND	32.00	6.00	30.00	6.00	219.10				

ACCOUNT	DESCRIPTION	B/S	INC L	B/S	INC INC	MARGIN : ACCOUNT	INACTIVE	TRANSIT ACCOUNT	BANK NAME
593.22	FREC/R/W SICK LEAVE & HOLIDAY	32.00	6.00 30	.00	6.00	219.10			
593.23	CONTRACTORS/AREA CLEARING/MOWING	32.00	6.00 30	.00	6.00	219.10			
593.24	CONTRACTORS/HOT SPOT CLRING/HAND	32.00	6.00 30	.00	6.00	219.10			
593.25	CONT/AREA CLEARING-CHEMICAL	32.00	6.00 30	.00	6.00	219.10			
593.26	FRE/AREC HAND CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.27	FRE/AREA MOWING CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.28	FRE/AREA CHEMICAL CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.29	CONT/AREA HAND CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.30	MAINTENACE OF POLES	32.00	6.00 30	.00	6.00	219.10			
593.31	CONT/AREA MOWING CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.32	CONT/AREA CHEMICAL CLRING/CYC 2	32.00	6.00 30	.00	6.00	219.10			
593.40	MAINTENANCE OF LINE INSPECTION	32.00	6.00 30.	.00	6.00	219.10			
595.00	MAINTENANCE OF LINE TRANSFORMERS	32.00	6.00 30.	.00	6.00	219.10			
595.01	MAINT OF TRANSF/EMERG REAPIRS	32.00	6.00 30.	.00	6.00	219.10			
595.02	MAINT/TRANSF-MAJOR STORM DAMAGE	32.00	6.00 30.	.00	6.00	219.10			
595.10	VOLTAGE REGULATOR MAINTENANCE	32.00	6.00 30.	.00	6.00	219.10			
597.00	MAINTENANCE OF METERS	32.00	6.00 30.	.00	6.00	219.10			
598.00	MAINTENANCE OF MISC DISTR PLANT	32.00	6.00 30.	.00	6.00	219.10			
598.10	STREET LIGHT/OVERHEAD EXPENSE	32.00	6.00 30.	.00	6.00	219.10			
598.50	FTSK-BILLABLE SERVICES	32.00	1.00 30.	.00	1.00	219.10			
901.00	SUPERVISION	32.00	7.00 30.	.00	7.00	219.10			
902.00	METER READING EXPENSE	32.00	7.00 30.	.00	7.00	219.10			
903.00	CUST RECORDS & COLLECTION EXPENS	32.00	7.00 30.	.00	7.00	219.10			
903.10	CASH LONG AND SHORT	32.00	7.00 30.	.00	7.00	219.10			
904.00	UNCOLLECTIBLE ACCOUNTS	32.00	7.00 30.	.00	7.00	219.10			
904.10	UNCOLLECTIBLE/OTHER A/R	32.00	7.00 30.	.00	7.00	219.10			

ACCOUNT	DESCRIPTION	B/S	JS INC LINE	B/S	A INC LINE	MARGIN ACCOUNT	INACTIVE	TRANSIT ACCOUNT	BANK	NAME
908.00	CUSTOMER ASSISTANCE EXPENSE	32.00	8.00	30.00	8.00	219.10				
908.10	CUSTOMER SATELLITE TV PROGRAM'NG	32.00	8.00	30.00	8.00	219.10				
908.20	SCHOOL APPLIANCE PROGRAM	32.00	8.00	30.00	8.00	219.10				
908.30	ETS EXPENSE	32.00	8.00	30.00	8.00	219.10				
908.50	SURGE PROTECTION/EXPENSE	32.00	8.00	30.00	8.00	219.10				
908.60	ENRGY CONSERVATION/EXP BUTTON UP	32.00	8.00	30.00	8.00	219.10				
908.70	ENERGY CONSERVATN/INSULATION EXP	32.00	8.00	30.00	8.00	219.10				
909.00	PUBLIC SAFETY AWARENESS	32.00	8.00	30.00	8.00	219.10				
912.00	MARKETING EXPENSE	32.00	8.00	30.00	8.00	219.10				
920.00	ADMINISTRATIVE & GEN'L SALARIES	32.00	10.00	30.00	10.00	219.10				
920.10	CAPITAL CREDIT REFUNDS-EXPENSE	32.00	10.00	30.00	10.00	219.10				
921.00	OFFICE SUPPLIES AND EXPENSE	32.00	10.00	30.00	10.00	219.10				
923.00	OUTSIDE SERVICES EMPLOYED	32.00	10.00	30.00	10.00	219.10				
924.00	PROPERTY INSURANCE	32.00	10.00	30.00	10.00	219.10				
925.00	INJURIES AND DAMAGES	32.00	10.00	30.00	10.00	219.10				
926.00	EMPL TRAINING/EDUCATIONAL PROG	32.00	10.00	30.00	10.00	219.10				
926.01	EMPL BENEFIT/LINEMAN'S TRAINING	32.00	10.00	30.00	10.00	219.10				
926.10	EMPLOYEE BENEFITS	32.00	10.00	30.00	10.00	219.10				
928.00	REGULATROY COMMISSION EXPENSES	32.00	10.00	30.00	10.00	219.10				
930.10	GENERAL ADVERTISING EXPENSES	32.00	10.00	30.00	10.00	219.10				
930.20	MISCELLANEOUS GENERAL EXPENSE	32.00	10.00	30.00	10.00	219.10				
930.21	ANNUAL MEETING EXPENSE	32.00	10.00	30.00	10.00	219.10				
930.23	PUBLIC RELATIONS & IMAGE	32.00	10.00	30.00	10.00	219.10				
930.30	DIRECTOR'S FEES AND EXPENSES	32.00	10.00	30.00	10.00	219.10				
930.31	DIRECTORS ELECTION EXPENSE	32.00	10.00	30.00	10.00	219.10				
932.00	MAINTENANCE OF GENERAL PLANT	32.00	10.00	30.00	10.00	219.10				

ACCOUNT MASTER LISTANG ALL ACCOUNTS

PAGE 15 RUN DATE 10/24/08 10:27 AM

BANK NAME

		ACCOUNTS ALL ACCOUNTS	NK TRANSIT
FARMERS RU	R. LECRIC COOP	RUS TVA MARGIN INACTIVE BA	NK ACCOUNT
ACCOOM2	DESCRIPTION	LINE LINE BIRD 219.10	
932.00	MAINTENANCE/SUB-STATION MOWING MAINTENANCE/HOUSE ON BROADWAY	32.00 10.00 30.00 10.00 219.10 32.00 10.00 30.00 10.00 219.10	
932.10 932.11	TAMENANCE/HOUSE ON LIBRAL	067	

139 228 INCOME BAL/SHEET

÷		
•		
N.		

### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION GLASGOW, KENTUCKY

## REPORT ON AUDIT OF CONSOLIDATED FINANCIAL STATEMENTS AND ADDITIONAL INFORMATION

For the Years Ended December 31, 2007 and 2006

## Exh 2 Z of 19

### CONTENTS

	<u> Pages</u>
Independent Auditors' Report	1
Consolidated Financial Statements:	
Balance Sheets	2
Statements of Revenue	3
Statements of Patronage Capital and Memberships	4
Statements of Cash Flows	5 - 6
Notes to Consolidated Financial Statements	7 - 12
Additional Information:	
Independent Auditors' Report on Consolidating Information	13
Schedule I – Consolidating Balance Sheet	14
Schedule II – Consolidating Statement of Revenue	15
Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance With Government Auditing Standards	16 - 17

CAMPBELL, MYERS & RUTLEDGE, PLLC

3 04 19

CERTIFIED PUBLIC ACCOUNTANTS

SKIP R. CAMPBELL, CPA CHARLES E. RUTLEDGE, CPA CINDY L. GREER, CPA L. JOE RUTLEDGE, CPA JONATHAN W. BELCHER, CPA 410 SOUTH BROADWAY GLASGOW, KENTUCKY 42141 TELEPHONE 270/651-2163 270/651-9282 FAX 270/651-6677

Independent Auditors' Report

WILLIAM E. MYERS, CPA R. BRENT BILLINGSLEY, CPA MELANIE R. REED, CPA

Board of Directors
Farmers Rural Electric
Cooperative Corporation
Glasgow, Kentucky 42141

We have audited the accompanying consolidated balance sheets of Farmers Rural Electric Cooperative Corporation and Subsidiary, as of December 31, 2007 and 2006, and the related consolidated statements of revenue, patronage capital and memberships and cash flows for the years then ended. These consolidated financial statements are the responsibility of the Cooperative's management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in <u>Government Auditing Standards</u>, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the consolidated financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinions.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Farmers Rural Electric Cooperative Corporation and Subsidiary, as of December 31, 2007 and 2006, and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

In accordance with <u>Government Auditing Standards</u> we have also issued our report dated February 18, 2008, on our consideration of Farmers Rural Electric Cooperative Corporation's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with <u>Government Auditing Standards</u> and should be considering in assessing the results of our audit.

Campbell, Myers & Ratledge, PLLC

Certified Public Accountants

February 18, 2008

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION AND SUBSIDIARY BALANCE SHEETS

December 31, 2007 and 2006

ASSETS		**************************************	MEMBERS' EQUITIES AND		
•	<u> 2007</u>	<u>2006</u>		<u>2007</u>	<u>2006</u>
Electric plant, at cost (Notes 1 and 3):			Members' equities:		
Electric plant in service	\$ 62,526,000	\$ 58,276,661	Memberships	\$ 525,775	
Construction work in progress	206,679	197,798	Patronage capital (Note 5)	19,080,669	19,322,792
·	62,732,679	58,474,459	Other equities (Note 6)	1,126,602	1,054,539
Less accumulated depreciation (Note 1)	17,055,118	16,471,827	Total members' equities	20,733,046	20,894,596
			Minority interests (Note 1)	252,812	234,630
Electric plant, net	45,677,561	42,002,632	Total equities	20,985,858	21,129,226
Other assets and investments:			Long-term debt less current maturities (Note 3)	34,517,677	32,399,533
Investments in subsidiary companies (Note 1)	982,368	912,020			
Investments in associated organizations (Note 2)	9,506,037	9,455,596	Current liabilities:		
Other investments (Note 1)			Current portion of long-term debt (Note 3)	1,118,000	1,031,200
			Line of credit-CFC-Power bill	1,904,475	-
			Accounts payable	586,315	240,367
			Customer deposits	891,494	841,195
Total other assets	10,488,405	10,367,616	Accrued expenses	1,490,513	1,487,975
Current assets:			Total current liabilities	5,990,797	3,600,737
Cash and cash equivalents (Notes 1 and 11)	1,023,737	641,294			
Accounts and notes receivable, less allowance			Customer advances for construction	271,479	279,150
for doubtful accounts of \$146,627 in					
2007 and \$77,119 in 2006	3,782,013	3,698,279			
Materials and supplies, at average cost	583,257	495,178	Commitments and contingencies		**
Prepaid expenses	175,990	165,045	(Notes 9 and 10)		
Total current assets	5,564,997	4,999,796			
Deferred charges (Note 4)	34,848	38,602			
	\$ 61,765,811	\$ 57,408,646		<u>\$ 61,765,811</u>	\$ 57,408,646

The accompanying notes are an integral part of the financial statements.

### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### AND SUBSIDIARY

## r. f 10

#### STATEMENTS OF REVENUE

#### For the Years Ended December 31, 2007 and 2006

	2007	2006
Operating revenues	<u>\$41,197,244</u>	<u>\$37,465,469</u>
Operating expenses: Cost of power (Notes 1 and 10) Distribution - operations Distribution - maintenance Consumer accounts Customer services and informational expense Administrative and general Depreciation (Note 1) Taxes	31,178,680 822,794 2,246,139 1,040,265 283,693 1,623,940 1,867,901 432,321	28,046,870 841,035 1,806,287 903,141 259,040 1,536,860 1,745,792 380,789
Total operating expenses	39,495,733	35,519,814
Operating margins	1,701,511	1,945,655
Interest on long-term debt to RUS and CFC	1,834,784	1,741,847
Operating margins after fixed charges	(133,273)	203,808
G & T and other capital credits	92,487	60,677
Net operating margins	(40,786)	264,485
Nonoperating margins: Interest income, net of expenses of \$51,997 in 2006 and \$43,687 in 2005 Other net nonoperating income (loss) (Note 1)	72,799 119,803 192,602	95,343 146,038 241,381
Net margins	<u>\$ 151,816</u>	<u>\$ 505,866</u>

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION AND SUBSIDIARY STATEMENTS OF PATRONAGE CAPITAL AND MEMBERSHIPS For the Years Ended December 31, 2007 and 2006

		Patronage Capital (Note 5)								
	Membership	s	Unassigned	A	ssignable _	Assigned		Retired	Distributed	Total
Balances, January 1, 2006	\$ 505,17	5	\$ -0-	\$	362,970	\$ 28,793,666	\$	(433,712)	\$ (9,629,848)	\$ 19,093,076
Increase in memberships, net of terminations	12,09	0	<b></b>		<del>.</del>	-		-	-	-
Net margins for the year ended December 31, 2006		-	-		505,866	-		•	-	505,866
Assignment of patronage capital for the year ended December 31, 2005 and old unassigned margins		-	-		(460,206)	460,206		-	-	-
Retirement of patronage capital of estates of deceased members and adjustments Distributions of patronage capital		- -	· -		-	•		_	(276,150)	(276,150)
Balances, December 31, 2006	517,26	5			408,630	29,253,872	_	(433,712)	(9,905,998)	19,322,792
Increase in memberships, net of terminations	8,51	0	-		-	•		-	-	-
Net margins for the year ended December 31, 2007		-	-		151,816	•		-	-	151,816
Assignment of patronage capital for the year ended December 31,2006		-			(408,056)	408,056		-	-	-
Retirement of patronage capital of estates of deceased members and adjustments Distributions of patronage capital		<u>-</u>			•	-			(393,939)	(393,939)
Balances, December 31, 2007	\$ 525,77	<u>5</u>	\$ -0-	\$	152,390	\$ 29,661,928	\$	(433,712)	\$ (10,299,937)	\$ 19,080,669

The accompanying notes are an integral part of the financial statements.

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### AND SUBSIDIARY

# Exh d

#### STATEMENTS OF CASH FLOWS

#### For the Years Ended December 31, 2007 and 2006

	 2007	2006
Cash flows from operating activities:	Paranto control contro	THE RESIDENCE OF THE PARTY OF T
Net margins	\$ 151,816	\$ 505,866
Adjustments to reconcile net income		
to net cash provided by operating		
activities:		
Depreciation	2,039,382	1,958,507
Provision for losses on accounts	400.000	<b>70.000</b>
receivable	180,000	72,000
Changes in operating assets and liabilities:		
(Increase) decrease in accounts		
receivable	(83,734)	420,190
(Increase) decrease in inventory	(88,079)	(132,693)
(Increase) decrease in prepaid	(40.045)	0 = 4 =
expenses	(10,945)	6,515
Increase (decrease) in accounts	245 049	(07.400)
payable Increase in customer deposits	345,948	(67,426)
Increase (decrease) in accrued	50,299	81,510
expenses	2,538	88,886
Increase (decrease) in customer	2,550	00,000
advances for construction	(7,671)	(4,595)
(Increase) decrease in deferred	(.,0)	(1,000)
charges	3,754	<u>26,304</u>
Net cash provided by operating		
activities	2,583,308	<u>2,955,064</u>
Cash flows from investing activities:		
Purchases of property, plant and	(5.400.040)	
equipment	(5,490,648)	(3,753,621)
Plant removal costs	(409,004)	(457,253)
Salvage recovered from retirement of Plant	E 244	07
Investments in subsidiary companies	5,341	87
(Note 1)	(70,348)	(158,470)
(Increase) decrease in other investments	(10,540)	(30,531)
(Increase) decrease in investment in		(50,551)
associated organizations and other		
investments	(50,441)	(20,295)
	www.tantantantantantantantantantantantantant	
Not each used in investing		
Net cash used in investing activities	(6,015,100)	(A 430 063)
CONTINGO	10,010,100)	(4,420,083)

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION AND SUBSIDIARY

Exh d

#### STATEMENTS OF CASH FLOWS, CONCLUDED

For the Years Ended December 31, 2007 and 2006

	2007	2006
Cash flows from financing activities: Memberships issued Distributions of patronage capital Retired capital credits - Gain Minority interest - subsidiary Principal payments to RUS Principal payments to CFC Advance line of credit - short-term - CFC Loan advances from RUS/FFB Principal payments to RUS/FFB	\$ 8,510 (393,939) 72,063 18,182 (470,280) (229,847) 1,904,475 3,228,000 (322,929)	\$ 12,090 (276,150) 51,190 33,179 (23,456) (214,262) - 2,000,000 (258,887)
Net cash provided (used) by financing activities  Increase (decrease) in cash and cash equivalents	<u>3,814,235</u> 382,443	
Cash and cash equivalents at beginning of year	641,294	782,609
Cash and cash equivalents at end of year (Note 1)	<u>\$ 1,023,737</u>	<u>\$ 641,294</u>
Supplemental disclosures of cash flow information: Cash paid during the year for: Interest Income taxes	\$ 1,852,906 -0-	\$ 1,721,807 -0-

#### 1. Summary of Significant Accounting Policies:

#### Principles of Consolidation:

The consolidated financial statements include the accounts of Farmers Rural Electric Cooperative Corporation and its 75% owned subsidiary, Farmers Energy Services Corporation. All material intercompany transactions have been eliminated in consolidation.

#### General:

The Cooperative maintains its records in accordance with policies prescribed or permitted by Kentucky Public Service Commission and United States Department of Agriculture, Rural Utilities Service, which conform in all material respects with generally accepted accounting principles. The more significant of these policies are as follows:

#### Nature of Business:

Farmers Rural Electric Cooperative Corporation provides electric service in an eight-county area of south central Kentucky. The Cooperative grants credit to customers, substantially all of whom are local residents and commercial businesses.

#### Utility Plant:

Utility plant is stated substantially at original cost, net of contributions, which is the cost when first dedicated to public service. Such cost includes applicable supervisory and overhead cost. The Cooperative does not capitalize interest during construction.

The cost of maintenance and repairs, including renewals of minor items of property, is charged to operating expense. The cost of replacement of depreciable property units, as distinguished from minor items, is charged to utility plant. The cost of units of property replaced or retired, including cost of removal, net of any salvage value, is charged to accumulated depreciation. When property is sold, gain or loss is reflected in income.

The major classifications of electric plant in service at December 31, 2007 and 2006, were:

	<u>2007</u>	<u>2006</u>
Distribution Plant	\$55,841,718	\$52,973,771
General Plant	6,684,282	5,302,890
	\$62,526,000	\$58,276,661

#### Cash and Cash Equivalents:

For purposes of the statement of cash flows, the Cooperative considers all highly liquid debt instruments purchased with a maturity of three months or less to be cash equivalents.

#### Estimates:

The preparation of financial statements in conformity with generally accepted accounting principles requires the use of management estimates and assumptions that affect the reporting amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reporting amounts of the revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### 1. Summary of Significant Accounting Policies, Continued:

#### Depreciation:

Provision has been made for depreciation on the basis of estimated lives of assets, using the straight-line method. Distribution plant depreciation is based on a composite rate of three and twenty-four hundredths percent (3.24%) per annum.

The following depreciation rates for the components of the general plant were in effect as of December 31, 2007 and 2006:

Structures and Improvements	2.5%
Office Furniture and Fixtures	20.0%
Transportation and Communication Equipment	14.0%
Power-Operated Equipment	12.0%
Office Equipment and Computers	20.0%
Telephone Equipment	14.0%
Other General Plant	6.0%

Depreciation for the years ended December 31, 2007 and 2006 was \$2,039,382 and \$1,958,507 respectively, of which \$1,867,901 in 2007 and \$1,745,792 in 2006 was charged to depreciation expense and \$171,481 in 2007 and \$212,715 in 2006 was allocated to plant and other operating expenses based on usage.

#### Revenue and Cost of Power:

Revenue and the related expense for cost of power sold are recorded in the period subsequent to that of consumer usage and purchase by the Cooperative, rather than during the period in which the energy is consumed. The Cooperative does not accrue amounts receivable for power sold. Operating revenue and cost of purchased power include increases (decreases) under the fuel clause adjustment of approximately \$3,567,782 for the year ended December 31, 2007, and \$3,517,701 for the year ended December 31, 2006.

#### Income Tax Status:

The Cooperative is exempt from federal and state income taxes under Code Section 501(c)(12) because more than 85% of its revenue is received from members. Accordingly, the financial statements include no provision for income taxes.

#### Investment in Subsidiary Companies:

This balance represents the Cooperative's investments in affiliates, together with other Cooperatives, for the purpose of providing other energy services and products. These investments are accounted for using the equity method.

Ext 1

#### 2. <u>Investments in Associated Organizations</u>:

Investments in associated organizations as of December 31, 2007 and 2006, are listed as follows:

	<u>2007</u>	<u>2006</u>
East Kentucky Power Cooperative, Inc. National Rural Utilities Cooperative	\$ 8,154,740	\$ 8,154,740
Finance Corporation	836,388	837,636
Other	<u>514,909</u>	<u>463,822</u>
	<u>\$ 9,506,037</u>	<u>\$ 9,455,596</u>

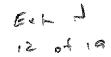
Investments in National Rural Utilities Cooperative Finance Corporation consist of a membership fee and capital term certificates. Patronage capital from associated organizations is recorded at the stated amount of the certificate.

#### 3. Long-Term Debt:

All assets, except motor vehicles are pledged as collateral for the long-term debt to the United States of America and National Rural Utilities Cooperative Finance Corporation under a joint mortgage agreement.

Long-term debt at December 31, 2007 and 2006, consisted of:

	2007	2006
Due United States of America:	and the second s	
2% First Mortgage Notes	\$ -0-	\$ 29,781
5% First Mortgage Notes	5,141,517	5,501,295
5.12% First Mortgage Notes - Variable Rate	2,012,617	2,051,574
4.125 to 4.5% First Mortgage Notes - Variable Rate	1,907,575	1,949,339
5.49% Mortgage Note - FFB	4,260,850	4,329,413
5.62% Mortgage Note - FFB	418,309	424,903
4.353 to 4.93%Mortgage Note - FFB - Variable Rate	<u> 17,699,964</u>	<u>14,719,736</u>
Total due United States of America	31,440,832	29,006,041
Due National Rural Utilities Cooperative Finance Corporation:		
6.75% to 7% First Mortgage Notes	4,194,845	4,424,692
Less current maturities	35,635,677 (1,118,000) \$ 34,517,677	33,430,733 (1,031,200) \$ 32,399,533
	<u> </u>	<u>Ψ 02,000,000</u>



In June, 2000, the Cooperative received approval from the Federal Financing Bank – Rural Utilities Service for a loan in amount of \$5,053,000. This loan is for a period of thirty-five years and bears interest at the approximate rate of 5.5%. The total amount of this loan was advanced to the Cooperative in January, 2001. Principal payments began June 30, 2002, and are due quarterly.

In May, 2003, the Cooperative received approval from the Federal Financing Bank – Rural Utilities Service for a loan in the amount of \$18,228,000. This loan is for a period of thirty-five years, is payable quarterly, and currently bearing a variable interest rate of approximately 2%. As of December 31, 2007, \$18,228,000 of the loan funds have been advanced. The loan is being used for additional line extensions, system wide improvements and to reimburse the general fund for construction completed in prior years.

The long-term debt payable to the United States of America is due in quarterly and monthly installments of varying amounts through 2037. During the year ending December 31, 2008, installments estimated at \$2,457,200 will include approximately \$844,000 of principal and \$1,573,200 of current interest.

The long-term debt payable to the National Rural Utilities Cooperative Finance Corporation is due in quarterly installments of varying amounts through 2032. During the year ending December 31, 2008, installments estimated at \$516,000 will include approximately \$234,000 of principal and \$282,000 of current interest.

The Cooperative has available a line of credit for short-term loans of up to \$5,000,000 with National Rural Utilities Cooperative Finance Corporation extending to February 28, 2009. The maximum interest rate is to be the prevailing bank prime rate published in the "money rates" column of <a href="The Wall Street Journal">The Wall Street Journal</a> plus one percent (1%) per annum. At December 31, 2006, the balance of the line-of-credit was \$3,000,000. During the month of December, 2007, the Cooperative used \$1,904,475 of the line-of-credit to pay for the power bill.

The maturities of long-term debt for each of the five years succeeding the balance sheet are as follows:

2007	\$1,118,000
2008	1,300,000
2009	1,400,000
2010	1,400,000
2011	1,400,000

#### Deferred Charges:

Following is a summary of amounts recorded as deferred charges as of December 31, 2007 and 2006:

	<u>2007</u>	<u> 2006</u>
Transportation Expense	\$ 814	\$ 816
Work Plan Costs (Four Year)	14,886	13,218
Business Forms	516	436
EDP Support Agreement/Maintenance	12,272	21,338
Maintenance Agreements	<u>6,360</u>	2,794
	\$ 34,848	\$ 38,602

#### 5. Return of Capital:

Under provisions of the long-term debt agreement, return to patrons of capital contributed by them is limited to amounts which would not allow the total members' equities to be less than forty percent (40%) of total assets, except that distributions may be made to estates of deceased patrons.

The debt agreement provides, however, that should such distributions to estates not exceed twenty-five percent (25%) of net margins for the next preceding year, the Cooperative may distribute the difference between twenty-five percent (25%) and the payments made to such estates.

Capital credit retirements in the amount of \$393,939 and \$276,150 were paid for the years ended December 31, 2007 and 2006.

#### 6. Other Equities:

At December 31, 2007 and 2006 other equities consisted of retired capital credits - gain in amounts of \$1,126,602 and \$1,054,539, respectively.

#### 7. Pension Plan:

Pension benefits for substantially all employees are provided through participation in the NRECA Retirement and Security Program. It is the policy of the Cooperative to fund pension costs accrued. Due to the good investment performance, a moratorium was declared on all employer contributions to the Retirement and Security Program for the period July 1, 1987 through December 31, 1988, in order to keep the program from moving ahead of its funding schedule. This moratorium was then extended through all of 1993. The moratorium on employer contributions ended in June, 1994, with the collection of all past service costs. Beginning in November, 1994, the program accepted contributions from November, 1994 through April, 1995, then contributions were resumed in October, 1996. Pension costs for 2007 and 2006 were \$412,191 and \$396,375, respectively. The NRECA Retirement and Security Program is a master multiple-employer non-contributory defined benefit plan, and it has been approved as a qualified tax-exempt plan by the Internal Revenue Service. As the Cooperative is only one of several employers participating in the Plan, it is not practical to determine if the vested benefits of the Cooperative's employees exceed the Cooperative's portion of the plan assets.

The accumulated plan benefit information using the latest actuarial information applicable for each plan year as follows:

	December 31, 2006	December 31, 2005
Accumulated benefit obligation	\$ Unavailable	\$ Unavailable
Plan assets at fair value	5,214,714,342	4,801,676,519
Plan assets in excess of the accumulated benefit obligation	\$ Unavailable	\$ Unavailable

Additionally, the Cooperative has a 401-(K) Plan. The terms of the Plan call for an elective contribution from employees of ½% or more of their salaries while the Cooperative contributes ½% of their salary. Total pension expenses related to the Plan for 2007 and 2006 were \$14,201 and \$13,243.

Exh d

#### 8. Self-Funded Health Insurance Plan:

In October, 1995, the Cooperative's Board of Directors approved the establishment of the FRECC Group Medical Program. The Plan is self-funded and is re-insured through Legion Insurance Company. The Plan was designed to duplicate the Cooperative's prior plan. The third-party administrator is North America Administrators. The Cooperative is protected against any individual claim in excess of \$30,000 and any aggregate claims in excess of \$876,137 by the re-insurance. The current funding levels are designed to allow for the maximum claim liability that the Cooperative could incur under the Plan. At December 31, 2007, the Cooperative held \$436,830 in cash designated for payment of these claims.

#### 9. Contingent Liability:

The Cooperative is contingently liable as guarantor for approximately \$257,000 of loans made by the United States of America and National Rural Utilities Cooperative Finance Corporation to East Kentucky Power Cooperative, Inc. Substantially all assets of this Corporation are pledged as collateral for this guarantee, in addition to the pledge in the mortgage agreement referred to in Note 3. This contingent liability is part of an overall financing plan for the construction of a new generating facility near Maysville, Kentucky.

#### 10. Related Party Transactions:

The Cooperative is a member of the National Rural Utilities Cooperative Finance Corporation, which furnishes a portion of the Cooperative's financing.

The Cooperative is a member of East Kentucky Power Cooperative which is a generating and transmission cooperative. The Cooperative has entered into an agreement with East Kentucky Power Cooperative to supply substantially all of the Cooperative's future power needs. Under its wholesale power agreement, the Cooperative has agreed to purchase the majority of its electric power and energy requirements from East Kentucky Power Cooperative until January, 2040. Changes in rates are refunded to or recovered from the Cooperative's customers through a cost of power adjustment.

#### 11. Cash and Cash Equivalents:

All deposits are in various financial institutions and are carried at cost.

,	200	7	2006		
	Carrying <u>Amount</u>	Bank <u>Balance</u>	Carrying <u>Amount</u>	Bank Balance	
Insured (FDIC) Uninsured:	\$ 293,400	\$ 313,870	\$ 323,476	\$ 315,413	
Uncollateralized	<u>730,337</u>	810,790	<u>317,818</u>	436,667	
Total deposits	<u>\$1,023,737</u>	<u>\$ 1,124,660</u>	<u>\$ 641,294</u>	<u>\$ 752,080</u>	

#### 12. Litigation:

The Cooperative is subject to claims and investigations that arise in the ordinary course of business. One legal investigation is ongoing, and the Cooperative intends to vigorously contest any alleged violations. Management and the Cooperative's legal counsel do not anticipate any material effect on the Cooperative's financial statements as a result of these actions.

#### 13. Subsequent Events:

The board approved borrowing an additional \$1,808,000 from FFB to make the total loan \$17,402,000. This additional loan, when approved, will be used for a mapping system and a radio system.

The board authorized management to notify the PSC that the Cooperative will be asking for a rate increase. The board is asking for the rate increase so the Cooperative will meet loan agreement requirements. The Cooperative's intention is to have the rate case to the PSC by May, 2008.

#### CAMPBELL, MYERS & RUTLEDGE, PLLC

15 4 19

**CERTIFIED PUBLIC ACCOUNTANTS** 

Independent Auditors' Report on Consolidating Information

410 SOUTH BROADWAY GLASGOW, KENTUCKY 42141 TELEPHONE 270/651-2163 270/651-9282 FAX 270/651-8677

L JOE RUTLEDGE, CPA JONATHAN W. BELCHER, CPA WILLIAM F. MYERS, CPA

CHARLES E. RUTLEDGE, CPA CINDY L. GREER, CPA

SKIP R. CAMPBELL, CPA

WILLIAM E. MYERS, CPA R. BRENT BILLINGSLEY, CPA MELANIE R. REED, CPA

> Board of Directors Farmers Rural Electric Cooperative Corporation Glasgow, Kentucky 42141

Our report on our audits of the consolidated financial statements of Farmers Rural Electric Cooperative Corporation and Subsidiary for 2007 and 2006 appears on page one. Those audits were made for the purpose of forming an opinion on the consolidated financial statements taken as a whole. The consolidating information in Schedules I and II is presented for purposes of additional analysis of the consolidated financial statements rather than to present the financial position, results of operations and cash flows of the individual companies. Such information has been subjected to the auditing procedures applied in the audits of the consolidated financial statements and, in our opinion, is fairly stated in all material respects in relation to the consolidated financial statements taken as a whole.

Campbell, Myers & Ratledge, PLLC

Certified Pubic Accountants

February 18, 2008

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION SCHEDULE I - CONSOLIDATING BALANCE SHEET December 31, 2007

ASSETS	(	Farmers tural Electric Cooperative rporation, Inc.		Farmers Energy Services Corporation		Consolidating Entries		Consolidated Totals
Electric plant, at cost			•		·			
Electric plant in service Construction work in progress	\$	62,526,000 206,679	.\$	-0	\$	-0- -	\$	62,526,000 206,679
Less accumulated depreciation		62,732,679 17,055,118			<del></del>	• ; <u>- :</u>		62,732,679 17,055,118
Electric plant, net		45,677,561		-	***************************************	•		45,677,561
Other assets and investments:						(1) (780,000)		
Investments in subsidiary companies Investments in associated organizations Other investments		784,116 9,506,037 -		956,689 - -		(2)21,563 ₋ - -		982,368 9,506,037
Total other assets		10,290,153		956,689		(758,437)		10,488,405
Current assets:  Cash and cash equivalents  Accounts and notes receivable, less		969,177		54,560		-		1,023,737
allowance for doubtful accounts of \$77,119 in 2005 Materials and supplies, at average cost		3,782,013 583,257 175,990		-				3,782,013 583,257 175,990
Prepaid expenses		5,510,437	***************************************	54,560				5,564,997
Total current assets		34,848					<del></del>	34,848
Deferred charges	<u> </u>	61,512,999	<u> </u>	1,011,249	\$	(758,437)	\$	61,765,811
MEMBERS' EQUITIES AND LIABILITIES Members' equities:	<u> </u>	na n	***************************************	and the second s	<u></u>	Organica de la composição	COMPANIE AND A CO	acceptance and the contract of
Memberships Patronage capital Other equities Capital Stock Retained Earnings	\$	525,775 19,080,669 1,126,602	\$	-0- - 1,040,000 (28,751)	\$	-0- - - (1)(780,000) (2)21,563	\$	525,775 19,080,669 1,126,602 260,000 (7,188)
Total members' equities		20,733,046		1,011,249	<del> </del>	(758,437)		20,985,858
Long-term debt less current maturities		34,517,677				-		34,517,677
Current liabilities: Current portion of long-term debt Line of credit-CFC-Power bill Accounts payable		1,118,000 1,904,475 586,315		- -		-		1,118,000 1,904,475 586,315 891,494
Customer deposits		891,494 1,490,513		-		-		1,490,513
Accrued expenses  Total current liabilities		5,990,797		*			***************************************	5,990,797
Customer advances for construction		271,479		**		-		271,479

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION SCHEDULE II - CONSOLIDATING STATEMENT OF REVENUE For the Year Ended December 31, 2007

	Ri C	Farmers ural Electric cooperative poration, Inc.	Farn Ene Serv Corpo	ergy rices		nsolidating Entries	C	onsolidated Totals
Operating revenues	\$	41,197,244	\$	-0-	\$	-0-	\$	41,197,244
Operating expenses:     Cost of power     Distribution - operations     Distribution - maintenance     Consumer accounts     Customer services and Informational expense     Administrative and general     Depreciation     Taxes	walki kabu minangan	31,178,680 822,794 2,246,139 1,040,265 283,693 1,623,545 1,867,901 432,131		- - - 395 - 190		-		31,178,680 822,794 2,246,139 1,040,265 283,693 1,623,940 1,867,901 432,321
Total operating expenses		39,495,148		585	<del></del>	·		39,495,733
Operating margins		1,702,096		(585)		-		1,701,511
Interest on long-term debt to RUS and CFC		1,834,784		**	***************************************	**	<del></del>	1,834,784
Operating margins after fixed charges		(132,688)		(585)		-		(133,273
G & T and other capital credits	<u></u>	92,487			<del></del>	<del>-</del>		92,487
Net operating margins		(40,201)		(585)		-		(40,786
Nonoperating margins: Interest income net of expenses of \$51,796 Other net nonoperating income (loss) Income (loss) from equity investments		71,029 66,645 54,343		1,770 - 71,543		(2) (18,182) (1) (54,546)		72,799 66,645 53,158
modifie (loss) from equity investments		192,017		73,313		(72,728)		192,602
Net margins	\$	151,816	\$	72,728	\$	(72,728)	\$	151,816

Page 15

- 1 m / 2 m / 2

#### CAMPBELL, MYERS & RUTLEDGE, PLLC

18 05 19

#### CERTIFIED PUBLIC ACCOUNTANTS

SKIP R. CAMPBELL, CPA CHARLES E. RUTLEDGE, CPA CINDY L. GREER, CPA L. JOE RUTLEDGE, CPA JONATHAN W. BELCHER, CPA Report on Internal Control over
Financial Reporting and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in
Accordance With Government Auditing Standards

410 SOUTH BROADWAY GLASGOW, KENTUCKY 42141 TELEPHONE 270/651-2163 270/651-9282 FAX 270/651-6677

WILLIAM E. MYERS, CPA R. BRENT BILLINGSLEY, CPA MEI ANIE R. REED, CPA

Board of Directors
Farmers Rural Electric
Cooperative Corporation
Glasgow, Kentucky 42141

We have audited the consolidated financial statements of Farmers Rural Electric Cooperative Corporation, as of and for the years ended December 31, 2007 and 2006, and have issued our report thereon dated February 18, 2008. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States.

#### Internal Control Over Financial Reporting

In planning and performing our audits, we considered Farmers Rural Electric Cooperative Corporation's internal control over financial reporting as a basis for designing our auditing procedures for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Corporation's internal control over financial reporting. Accordingly, we do not express an opinion on the effectiveness of the Corporation's internal control over financial reporting.

A control deficiency exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent or detect misstatements on a timely basis. A significant deficiency is a control deficiency, or combination of control deficiencies, that adversely affects the Corporation's ability to initiate, authorize, record, process, or report financial data reliably in accordance with generally accepted accounting principles, such that there is more than a remote likelihood that a misstatement of the Corporation's financial statements that is more than inconsequential will not be prevented or detected by the Corporation's internal control.

A material weakness is a significant deficiency, or combination of significant deficiencies, that results in more than a remote likelihood that a material misstatement of the financial statements will not be prevented or detected by the Corporation's internal control.

Our consideration of internal control over financial reporting was for the limited purpose described in the first paragraph of this section and would not necessarily identify all deficiencies in internal control that might be significant deficiencies or material weaknesses. We did not identify any deficiencies in internal control over financial reporting that we consider to be material weaknesses, as defined above.

#### Compliance and Other Matters

As part of obtaining reasonable assurance about whether Farmers Rural Electric Cooperative Corporation's financial statements are free of material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audits, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under <u>Government Auditing Standards</u>.

We noted certain matters that we reported to management in a separate letter dated February 18, 2008.

This report is intended solely for the information and use of the Board of Directors, management, the Rural Utilities Service, and supplemental lenders, and is not intended to be and should not be used by anyone other than these specified parties.

19 0 10

Campbell, Myers & Ratledge, PLLC

Certified Public Accountants

February 18, 2008

•			

1	Exhibit O
2	page 1 of
3	Witness: Alan Zumstein
4	Farmers Rural Electric Cooperative
5	Case No. 2008-00030
6	September 30, 2008
7	
8	
9	
10	Computer Software Programs
11	
12	Farmers Rural Electric has used Microsoft Excel and Word in the preparation
13	of this Application.
14	
15	
16	

·			
			,

1	Exhibit P
2	page 1 of $\leq$
3	Witness: Alan Zumstein

#### Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

#### **Annual Meeting Information**

The most recent Farmers Rural Electric annual meeting was held May 15, 2008. The minutes of that annual meeting are attached, along with the insert in the Kentucky Living Magazine, describing the annual meeting.

Data for the last five (5) annual meetings are as follows:

18		Members	Members	
19	Year	Attending	<b>Voting</b>	<u>Cost</u>
20				
21	2008	413	0	\$39,536
22	2007	337	0	\$36,447
23	2006	374	0	\$35,066
24	2005	304	0	\$30,598
25	2004	292	0	\$31,467

#### **MINUTES OF 2008 ANNUAL MEETING**

The annual meeting of the members of Farmers Rural Electric Cooperative Corporation was held at the Cave City Convention Center, Cave City, Kentucky, on July 10, 2008.

The business meeting was called to order by Chairman Randy Sexton, who presided, and Secretary Paul Hawkins recorded the meeting.

The Chairman declared a quorum present (Adair County - 0; Barren County - 248; Edmonson County - 1; Hart County - 86; Green County - 2; Larue County - 3; Metcalfe County - 71; Total - 413) and the meeting open for the transaction of business.

Chairman Sexton gave the invocation.

Mr. Bill Prather introduced himself and the people who were seated on the stage. He gave a summary of service and tribute in honor of Farmers RECC director, Fraser Hodges, who passed away in November 2007. Mr. Prather provided the attendees with an operations report of the cooperative and a review of the cooperative's mission. Mr. Prather shared the processes currently being implemented at Farmers Rural Electric which is intended to improve efficiency and service for our consumers. He discussed reliability, safety, and climate change. Mr. Prather closed with a pledge to the consumers that Farmers Rural Electric will continue to do its' best to ensure that consumers receive quality electric service at the lowest possible cost.

Mr. Woodford L. Gardner presented the official notices of the meeting and the respective proofs of mailings thereof.

The Chairman stated the next item of business would be consideration of the minutes of the 2007 Annual Meeting. Following which, a motion was made and seconded that, in essence of time, the reading of said minutes be waived and that the same be accepted as recorded in the records of the Cooperative. This motion was voted in the affirmative.

The next item of business was the Treasurer's report given by Secretary/Treasurer Paul Hawkins.

Mrs. Cindy Greer, representing the firm Campbell, Myers and Rutledge, Provost for the 2008 election, read the report of the 2008 Nominating Committee. Mrs. Greer stated that no nominations were made by petition. Since Mr. Freddie Button, representing District No. 1 — Barren and Edmonson Counties, and Mr. Ronnie Smith, representing District No. 3—Metcalfe, Green, and Adair Counties, the nominees of the Nominating Committee, were unopposed in their bids for reelection, she declared them elected to serve as directors for the ensuing three years, or until their successors have been chosen and qualified.

There being no further business to come before the meeting, Chairman Sexton declared the meeting adjourned.

Randy Sexton	, Chairman
Paul Hawkins	Secretary/Treasure

#### MINUTES OF 2007 ANNUAL MEETING

The annual meeting of the members of Farmers Rural Electric Cooperative Corporation was held at the Cave City Convention Center, Cave City, Kentucky, on July 12, 2007.

The business meeting was called to order by Chairman Randy Sexton, who presided, and Secretary Paul Hawkins recorded the meeting.

The Chairman declared a quorum present (Adair County - 0; Barren County - 245; Edmonson County - 0; Hart County - 69; Green County - 1; Larue County - 1; Metcalfe County - 58; Total - 337) and the meeting open for the transaction of business.

Mr. Neil Pendygraft gave the invocation. A moment of silence was held in honor of the recent loss on May 4, 2007, of Farmers RECC President/CEO Jackie B. Browning.

Mr. Woodford L. Gardner presented the official notices of the meeting and the respective proofs of mailings thereof.

The Chairman stated the next item of business would be consideration of the minutes of the 2006 Annual Meeting. Following which, a motion was made and seconded that, in essence of time, the reading of said minutes be waived and that the same be accepted as recorded in the records of the Cooperative. This motion was voted in the affirmative.

Chairman Sexton, and Secretary/Treasurer Hawkins presented their reports.

Mrs. Cindy Greer, representing the firm Campbell, Myers and Rutledge, Provost for the 2007 election, read the report of the 2007 Nominating Committee. Mrs. Greer stated that no nominations were made by petition. Since Mr. Neil Pendygraft and Mr. Paul Hawkins, the nominees of the Nominating Committee, were unopposed in their bids for reelection, she declared them elected to serve as directors for the ensuing three years, or until their successors have been chosen and qualified.

There being no further business to come before the meeting, Chairman Sexton declared the meeting adjourned.

Randy Sexton, Chairman

Paul Hawkins, Secretary/Treasurer

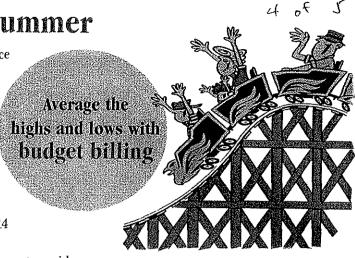
Don't take the heat this summer

If your family is like most families in the Farmers RECC service area, your electric bill varies with the seasons of the year.

Your bill is usually highest during the winter and summer months.

With summer upon us, what better time to enroll in Farmers RECC's budget billing program. This program allows members to pay an average dollar amount each month based on the previous 12 months' usage. This billing service is provided at no extra cost and is completely optional. Members enrolling in the program are required to have at least 14 months of residency at their current address.

Don't wait until the higher electric bills reach your home; act now to avoid seasonal increases. To find out if you qualify, call Farmers RECC at (270) 651-2191.



### **Automatic Bank Draft**

If you'd like to save time, checks, and postage each month, why not enroll in our Automatic Bank Draft. Your electric bill payment can be automatically deducted from your checking account each month.

Here's how Automatic Bank Draft works:

• Each mouth, about 10 to 12 days before the payment due date, we mail you a copy of your Farmers RECC bill marked "Paid By Bank Draft."

- Your bank will deduct that amount from your checking account on the due date and list the deduction on your monthly bank statement.
- You save postage costs and time and your money stays in the bank account until the day the payment is due Enrolling is easy. Call Farmers RECC at (270) 651-2191 for details.

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION NOTICE OF ANNUAL MEETING

The Annual Meeting of Farmers Rural Electric Cooperative will be Thursday evening, July 12, 2007, at the Convention Center located at Cave City, Kentucky. Registration will begin at 6:00 p.m., CDT.

The cooperative's Annual Membership Meeting will be held for the purpose of presenting reports on the previous year, announcing the results of the election of directors, and the transacting of such business as may properly come before the meeting.

An informative program has been planned for this occasion. You are cordially invited to attend.

In regard to the election of directors, please note the following:

- 1. Nominations for directors by the Committee on Nominations will be posted in the lobby of the office of the cooperative by May 28, 2007.
- 2. Also, directors may be nominated by petition. Such petition shall be filed at the cooperative during regular office hours by June 11, 2007.

Randy Sexton Chairman Freddie D. Button Vice Chairman Paul C. Hawkins Secretary-Treasurer C.F. Martin Jr. Director

Fraser Hodges Director

Neil Pendygraft Director Randy London Director Woodford Gardner, Jr. Attorney

Jackie B. Browning
President & CEO

## Bylaws – Nomination of Directors

#### ARTICLE IV — BOARD OF DIRECTORS

5 05

#### **SECTION 5. NOMINATIONS**

It shall be the duty of the Board of Directors to select and appoint not less than fifty (50) days nor more than ninety (90) days before the Annual Meeting of the members a Nominating Committee consisting of not less than five (5) nor more than eleven (11) members of the Cooperative.

The members chosen by the Board shall be selected so as to give, as far as possible, equitable representation on the Nominating Committee considering the geographical areas served by the Cooperative. No officer or member of the Board shall be appointed a member of the Nominating Committee.

It shall be the responsibility of the Nominating Committee to select candidates to run for office of Director to fill the vacancies caused by the expiration of Directors' terms. The Nominating Committee shall prepare and post its nominations in a conspicuous manner in the lobby of the Cooperative's Headquarters Building not less than forty-five (45) days prior to the date set for the Annual Meeting, at which the results of the election of Directors shall be announced.

Any fifty (50) or more qualified members may, by written or printed petition, make other nominations from the membership for the office of Director, not exceeding the number of directors to be elected in any one calendar year, by personally affixing their signatures and addresses to the petition or petitions. In no event shall a member or members sign a petition or petitions for more than the number of directors to be elected in any one calendar year. In the event a member or members do sign a petition or petitions for more candidates than there are directors to be elected in any one calendar year, then their signatures shall be invalid on all petitions signed by them.

Petition or petitions by qualified members nominating candidates for the office of Director shall be filed at the headquarters office of the Cooperative during the regular office hours of the Cooperative, but in any event not later than thirty (30) days prior to the date set for the Annual Meeting.

A certification date of seventy (70) days prior to the Annual Meeting shall be established on which it shall be determined whether a member is in good standing and qualified for the purposes of signing nominating petitions and/or voting in the election of directors.

A "Member in good standing" is any member of the Cooperative who is in compliance with the bylaws, rules and regulations of the Cooperative and the rules and orders of the Kentucky Public Service Commission and who is not delinquent in payment of his account as billed by the Cooperative more than 30 days from date of billing.

The Board of Directors shall have the duty of naming a Provost who shall be in charge of the election of directors. The Provost shall have responsibilities and duties regarding nominating petitions and the counting of votes.

In case the Committee on Nominations selects only one nominee for each forthcoming vacancy on the Board of Directors, and should no candidates be nominated from the membership by written or printed petition within the prescribed time, as set forth in Article IV, Section 5 of these Bylaws, the Provost shall then certify to the Secretary of the Board that no petition has been filed within the prescribed time and that the candidates nominated by the Committee on Nominations are therefore officially without opposition. The Provost will so announce at the Annual Membership Meeting, and the nominees shall be deemed elected to the Board by acclamation without the necessity of mailing official ballots through the United States mail and following the mail-ballot election procedures set forth in these Bylaws. (Amended November 29,2001)

NOTE: The preceding section of Farmers Rural Electric Cooperative Corporation's Bylaws is only a summary. Should you desire a complete copy or additional information concerning the Bylaws, please contact the cooperative's office.

### Farmers Rural Electric Cooperative Corporation NOTICE OF ANNUAL MEETING

The Annual Meeting of Farmers Rural Electric Cooperative will be Thursday evening, July 10, 2008, at the Convention Center located at Cave City, Kentucky. Registration will begin at 6:00 p.m., CDT.

The cooperative's Annual Membership Meeting will be held for the purpose of presenting reports on the previous year, announcing the results of the election of directors, and the transacting of such business as may properly come before the meeting.

An informative program has been planned for this occasion. You are cordially invited to attend.

In regard to the election of directors, please note the following:

- 1. Nominations for directors by the Committee on Nominations will be posted in the lobby of the office of the cooperative by May 26, 2008.
- 2. Also, directors may be nominated by petition. Such petition shall be filed at the cooperative during regular office hours by June 10, 2008.

Randy Sexton Chairman

Freddie D. Button Vice Chairman

Paul C. Hawkins Secretary-Treasurer C.F. Martin Ir. Director

Ronnie Smith Director

Neil Pendygraft Director

Randy London Director

Woodford Gardner, Ir. Attorney

Bill Prather President & CEO 24 According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION KY0034 RURAL UTILITIES SERVICE PERIOD ENDED FINANCIAL AND STATISTICAL REPORT October, 2007 INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2. BORROWER NAME This data will be used by RUS to review your financial situation. Your response is FARMERS RURAL ELECTRIC COOPERATIVE CORP required (7 U.S.C. 901 et. seq.) and may be confidential. CERTIFICATION We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001. We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief. ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following) All of the obligations under the RUS loan documents ☐ There has been a default in the fulfillment of the obligations have been fulfilled in all material respects. under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report. William Prather 11/9/2007 DATE PART A. STATEMENT OF OPERATIONS VEAR TO DATE

•		YEAR-TO-DATE			
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH	
	(a)	(b)	(c)	(d)	
1. Operating Revenue and Patronage Capital	31,583,195	34,671,731	35,103,987	3,542,985	
2. Power Production Expense					
3. Cost of Purchased Power	23,798,654	26,558,972	27,036,761	2,651,897	
4. Transmission Expense					
Distribution Expense - Operation	690,052	622,876	710,535	71,232	
6. Distribution Expense - Maintenance	1,617,507	1,861,519	1,701,426	199,731	
7. Customer Accounts Expense	759,642	831,570	782,233	96,216	
Customer Service and Informational Expense	201,759	215,699	207,960	22,230	
9. Sales Expense					
10. Administrative and General Expense	1,250,367	1,314,893	1,289,668	164,099	
11. Total Operation & Maintenance Expense (2 thru 10)	28,317,981	31,405,529	31,728,583	3,205,405	
12. Depreciation and Amortization Expense	1,430,537	1,546,841	1,501,996	158,659	
13. Tax Expense - Property & Gross Receipts	285,000	300,000	288,031	30,000	
14. Tax Expense - Other	28,357	30,593	28,960	3,212	
15. Interest on Long-Term Debt	1,463,625	1,547,408	1,536,856	168,652	
16. Interest Charged to Construction - Credit					
17. Interest Expense - Other	44,036	42,581	84,690	4,424	
18. Other Deductions	6,352	10,657	6,786	125	
19. Total Cost of Electric Service (11 thru 18)	31,575,888	34,883,609	35,175,902	3,570,477	
20. Patronage Capital & Operating Margins (1 minus 19)	7,307	(211,878)	(71,915)	(27,492)	
21. Non Operating Margins - Interest	127,348	115,674	131,173	23,056	
22. Allowance for Funds Used During Construction					
23. Income (Loss) from Equity Investments	(1,725)	(203)	(2,645)		
24. Non Operating Margins - Other	33,303	66,645	118,105		
25. Generation and Transmission Capital Credits					
26. Other Capital Credits and Patronage Dividends	60,678	70,980	60,000		
27. Extraordinary Items					
3. Patronage Capital or Margins (20 thru 27)	226,911	41,218	234,718	(4,436)	

USDA - RUS

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

October, 2007

PART B. DATA	ON TRANSMISSION	AND DISTRIBUTION PLANT
--------------	-----------------	------------------------

	YEAR-TO-DATE		,	YEAR-TO-DATE	
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	516	561	5. Miles Transmission		
2. Services Retired	196	167	<ol> <li>Miles Distribution - Overhead</li> </ol>	3,262.97	3,282.74
3. Total Services in Place	25,639	26,098	7. Miles Distribution - Underground	213.03	226.28
4. Idle Services (Exclude Seasonals)	2,181	2,258	8. Total Miles Energized (5 + 6 + 7)	3,476.00	3,509.02

#### PART C. BALANCE SHEET

	ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS		
1.	Total Utility Plant in Service	61,851,868	29. Memberships	525,665	
2.	Construction Work in Progress	326,058	30. Patronage Capital	19,367,396	
3.	Total Utility Plant $(1 + 2)$		31. Operating Margins - Prior Years		
4.	Accum. Provision for Depreciation and Amort		32. Operating Margins - Current Year		
5.	Net Utility Plant (3 - 4)	45,232,942	33. Non-Operating Margins		
6.	Non-Utility Property (Net)	0	34. Other Margins and Equities		
7.	Investments in Subsidiary Companies	730,561	35. Total Margins & Equities (29 thru 34)	20,952,252	
8.	Invest. in Assoc. Org Patronage Capital	8,580,493	36. Long-Term Debt - RUS (Net)	8,630,312	
9.	Invest. in Assoc. Org Other - General Funds	0	37. Long-Term Debt - FFB - RUS Guaranteed	22,203,582	
	Invest. in Assoc. Org Other - Nongeneral Funds		38. Long-Term Debt - Other - RUS Guaranteed	0	
11.	Investments in Economic Development Projects	0	39. Long-Term Debt Other (Net)	4,033,094	
	Other Investments		40. Long-Term Debt - RUS - Econ. Devel. (Net)	0	
13.	Special Funds	0	41. Payments - Unapplied	0	
4	Total Other Property & Investments (6 thru 13)	10,215,091	42. Total Long-Term Debt (36 thru 40 - 41)	34,866,988	
, 15.	Cash - General Funds	518,319	43. Obligations Under Capital Leases - Noncurrent	0	
	Cash - Construction Funds - Trustee		44. Accumulated Operating Provisions		
	Special Deposits		and Asset Retirement Obligations	0	
18.	Temporary Investments	54,756	45. Total Other Noncurrent Liabilities (43 + 44)	0	
	Notes Receivable (Net)		46. Notes Payable		
	Accounts Receivable - Sales of Energy (Net)		47. Accounts Payable	713,242	
	Accounts Receivable - Other (Net)		48. Consumers Deposits	879,498	
	Materials and Supplies - Electric & Other		49. Current Maturities Long-Term Debt	1,031,200	
23.	Prepayments	62,348	50. Current Maturities Long-Term Debt		
	Other Current and Accrued Assets		-Economic Development	0	
	Total Current and Accrued Assets (15 thru 24)		51. Current Maturities Capital Leases	0	
	Regulatory Assets		52. Other Current and Accrued Liabilities	1,621,478	
	Other Deferred Debits		53. Total Current & Accrued Liabilities (46 thru 52)	<del></del>	
28.	Total Assets and Other Debits (5+14+25 thru 27)	61,025,529	54. Regulatory Liabilities		
			55. Other Deferred Credits	273,183	
			56. Total Liabilities and Other Credits		
			(35+ 42 + 45 + 53 thru 55)	61,025,529	

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION KY0034
	PERIOD ENDED
FINANCIAL AND STATISTICAL REPORT	November, 2007
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	BORROWER NAME
This data will be used by RUS to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential.	FARMERS RURAL ELECTRIC COOPERATIVE CORP

#### CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES

### DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following)

PART A. STATEMENT OF OPERATIONS

All of the obligations under the RUS loan documents have been fulfilled in all material respects.

☐ There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.

William Prather

12/11/2007 DATE

#### YEAR-TO-DATE ITEM LAST YEAR THIS YEAR BUDGET THIS MONTH (c) (a) (b) (d) Operating Revenue and Patronage Capital 34,500,222 38,346,197 3,124,817 37,796,550 Power Production Expense Cost of Purchased Power 25,961,953 28,804,459 29,494,404 2,245,487 Transmission Expense Distribution Expense - Operation 792,672 769,821 722,272 99,396 Distribution Expense - Maintenance 1,715,673 2,098,061 1,804,685 236,542 Customer Accounts Expense 830,107 936,232 854,794 104,662 Customer Service and Informational Expense 232,879 43,809 225,936 259,508 Sales Expense 10. Administrative and General Expense 1,380,210 1,469,158 1,423,592 154,265 11. Total Operation & Maintenance Expense (2 thru 10) 34,289,690 2,884,161 34,603,026 30,883,700 12. Depreciation and Amortization Expense 1,595,463 1,707,306 1,675,162 160,464 13. Tax Expense - Property & Gross Receipts 313,500 330,000 316,834 30,000 31,314 14. Tax Expense - Other 33,794 31,980 3,201 Interest on Long-Term Debt 1,663,566 1,584,296 1,681,452 134,044 16. Interest Charged to Construction - Credit Interest Expense - Other 48,062 47,347 4,765 6,947 Other Deductions 6,502 10,707 50 Total Cost of Electric Service (11 thru 18) 38,389,947 34,462,837 38,100,296 3,216,685 20. Patronage Capital & Operating Margins (1 minus 19) (43,750)37,385 (303,746) (91,868) 21. Non Operating Margins - Interest 139,204 119,028 143,385 3,354 Allowance for Funds Used During Construction 23. Income (Loss) from Equity Investments (203)(2,645)(1,725) 24. Non Operating Margins - Other 111,165 31,346 66,645 25. Generation and Transmission Capital Credits Other Capital Credits and Patronage Dividends 70,980 60,000 60,677 Extraordinary Items

266,887

(47,296)

268,155

(88,514)

28. Patronage Capital or Margins (20 thru 27)

USDA - RUS

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

November, 2007

PART B.	DATA ON TR	ANSMISSION AN	D DISTRIBUTION PLANT

	YEAR-TO-DATE			YEAR-TO-DATE	
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	570	611	5. Miles Transmission		
2. Services Retired	217	182	6. Miles Distribution - Overhead	3,264.66	3,284.47
3. Total Services in Place	25,672	26,133	7. Miles Distribution - Underground	214.18	227.64
4. Idle Services (Exclude Seasonals)	2,117	2,209	8. Total Miles Energized (5 + 6 + 7)	3,478.84	3,512.11

#### PART C. BALANCE SHEET

	ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS		
1.	Total Utility Plant in Service	62,510,273	29.	Memberships	525,875
2.	Construction Work in Progress	174,502	30.	Patronage Capital	19,367,396
3.	Total Utility Plant (1 + 2)	62,684,775		Operating Margins - Prior Years	
4.	Accum. Provision for Depreciation and Amort	17,060,632	32.	Operating Margins - Current Year	
5.	Net Utility Plant (3 - 4)	45,624,143	33.	Non-Operating Margins	211,847
6.	Non-Utility Property (Net)	0	34.	Other Margins and Equities	1,062,576
7.	Investments in Subsidiary Companies		35.	Total Margins & Equities (29 thru 34)	20,863,948
8.	Invest. in Assoc. Org Patronage Capital	8,580,493	36.	Long-Term Debt - RUS (Net)	8,528,816
9.	Invest, in Assoc. Org Other - General Funds	0	37.	Long-Term Debt - FFB - RUS Guaranteed	22,203,582
	Invest. in Assoc. Org Other - Nongeneral Funds		38.	Long-Term Debt - Other - RUS Guaranteed	0
11.	Investments in Economic Development Projects	0	39.	Long-Term Debt Other (Net)	3,974,845
12.	Other Investments	0	40.	Long-Term Debt - RUS - Econ. Devel. (Net)	0
	Special Funds			Payments - Unapplied	0
	Total Other Property & Investments (6 thru 13)		42.	Total Long-Term Debt (36 thru 40 - 41)	34,707,243
	Cash - General Funds		43.	Obligations Under Capital Leases - Noncurrent	0
16.	Cash - Construction Funds - Trustee	0	44.	Accumulated Operating Provisions	
	Special Deposits			and Asset Retirement Obligations	
	Temporary Investments			Total Other Noncurrent Liabilities (43 + 44)	
	Notes Receivable (Net)			Notes Payable	
	Accounts Receivable - Sales of Energy (Net)		47.	Accounts Payable	
21.	Accounts Receivable - Other (Net)			Consumers Deposits	
22.	Materials and Supplies - Electric & Other		49.	Current Maturities Long-Term Debt	1,031,200
	Prepayments		50.	Current Maturities Long-Term Debt	
	Other Current and Accrued Assets		1	-Economic Development	0
25.	Total Current and Accrued Assets (15 thru 24)	5,367,905		Current Maturities Capital Leases	
26.	Regulatory Assets	0	52.	Other Current and Accrued Liabilities	1,436,553
1	Other Deferred Debits		53.	Total Current & Accrued Liabilities (46 thru 52)	5,420,514
28.	Total Assets and Other Debits (5+14+25 thru 27)	61,263,544	54.	Regulatory Liabilities	0
			55.	Other Deferred Credits	271,839
			56.	Total Liabilities and Other Credits	
			1	(35+42+45+53 thru 55)	61,263,544

Ern U

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

UNITED STATE				
RUI	RAL UTILITIE	S SERVIC	E	

BORROWER DESIGNATION KY0034

PERIOD ENDED

FINANCIAL AND STATISTICAL REPORT

December, 2007

(Prepared with Audited Data)

There has been a default in the fulfillment of the obligations

under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.

INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.

BORROWER NAME

This data will be used by RUS to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential.

FARMERS RURAL ELECTRIC COOPERATIVE CORP

CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES

DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following)

DADT A CTATEMENT OF ORDER ATTOMO

All of the obligations under the RUS loan documents

have been fulfilled in all material respects.

William Prather

2/15/2008

DATE

PART A. STATEMENT OF OPERATIONS						
		YEAR-TO-DATE				
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH		
	(a)	(b)	(c)	(d)		
1. Operating Revenue and Patronage Capital	37,465,469	41,197,244	41,642,000	3,400,694		
Power Production Expense	0	0.	0	0		
3. Cost of Purchased Power	28,046,870	31,178,680	31,863,000	2,374,221		
4. Transmission Expense	0	0	0	0		
5. Distribution Expense - Operation	841,035	822,794	866,000	100,522		
6. Distribution Expense - Maintenance	1,806,287	2,246,139	1,900,000	148,078		
7. Customer Accounts Expense	903,141	1,040,265	930,000	104,034		
Customer Service and Informational Expense	259,040	283,693	267,000	24,185		
9. Sales Expense	0	0	o	0		
10. Administrative and General Expense	1,529,913	1,612,818	1,578,000	143,659		
11. Total Operation & Maintenance Expense (2 thru 10)	33,386,286	37,184,389	37,404,000	2,894,699		
12. Depreciation and Amortization Expense	1,745,792	1,867,901	1,833,000	160,595		
13. Tax Expense - Property & Gross Receipts	346,317	395,113	350,000	65,113		
14. Tax Expense - Other	34,271	37,018	35,000	3,224		
15. Interest on Long-Term Debt	1,741,847	1,834,784	1,829,000	153,332		
16. Interest Charged to Construction - Credit	0	0	0	0		
17. Interest Expense - Other	51,997	51,796	100,000	4,450		
18. Other Deductions	6,552	10,727	7,000	20		
19. Total Cost of Electric Service (11 thru 18)	37,313,062	41,381,728	41,558,000	3,281,433		
20. Patronage Capital & Operating Margins (1 minus 19)	152,407	(184,484)	84,000	119,261		
21. Non Operating Margins - Interest	145,626	122,825	150,000	3,797		
22. Allowance for Funds Used During Construction	0	ा	0	0		
23. Income (Loss) from Equity Investments	97,810	54,343	150,000	54,546		
24. Non Operating Margins - Other	49,346	66,645	175,000	0		
25. Generation and Transmission Capital Credits	0			0		
26. Other Capital Credits and Patronage Dividends	60,677	92,487	60,000	21,507		
27. Extraordinary Items	0			0		
Patronage Capital or Margins (20 thru 27)	505,866	151,816	619,000	199,111		

USDA - RUS

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION

PERIOD ENDED

December, 2007

INSTRUCTIONS -	- See RI	IS Bull-	etin 17	178-2

PART B. DATA ON TRANSM	IISSION AND	) DISTRIBUTION PLANT	
------------------------	-------------	----------------------	--

	YEAR-TO-DATE			YEAR-TO	YEAR-TO-DATE		
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)		
1. New Services Connected	611	649	5. Miles Transmission	0.00			
2. Services Retired	226	187	Miles Distribution -     Overhead	3,266.71	3,284.70		
3. Total Services in Place	25,704	26,166	7. Miles Distribution - Underground	214.68	228.17		
4. Idle Services (Exclude Seasonals)	2,167	2,223	8. Total Miles Energized (5 + 6 + 7)	3,481.39	3,512.87		

#### PART C. BALANCE SHEET

#### ASSETS AND OTHER DEBITS 62,526,000 1. Total Utility Plant in Service ..... 206,679 Construction Work in Progress ..... Total Utility Plant (1 + 2) ..... 62,732,679 Accum. Provision for Depreciation and Amort ..... 17,055,118 Net Utility Plant (3 - 4) 45,677,561 Non-Utility Property (Net) 784,116 Investments in Subsidiary Companies ..... 8,602,000 Invest. in Assoc. Org. - Patronage Capital ....._____ 9. Invest. in Assoc. Org. - Other - General Funds ..... 10. Invest, in Assoc. Org. - Other - Nongeneral Funds.. 11. Investments in Economic Development Projects .... 12. Other Investments 13. Special Funds ..... 14. Total Other Property & Investments (6 thru 13) ... 10,290,153 15. Cash - General Funds ..... 956,891 16. Cash - Construction Funds - Trustee ..... 17. Special Deposits 19. Notes Receivable (Net) ..... 20. Accounts Receivable - Sales of Energy (Net) ........ 3,723,944 21. Accounts Receivable - Other (Net) ..... 57,989 22. Materials and Supplies - Electric & Other ..... 583,257 23. Prepayments 24. Other Current and Accrued Assets ..... 25. Total Current and Accrued Assets (15 thru 24) ..... 5,510,437 26. Regulatory Assets ..... 27. Other Deferred Debits ..... 34,848 28. Total Assets and Other Debits (5+14+25 thru 27). 61,512,999

### LIABILITIES AND OTHER CREDITS

	29. Memberships	525,775
	30. Patronage Capital	18,973,457
	31. Operating Margins - Prior Years	0
	32. Operating Margins - Current Year	
	33. Non-Operating Margins	291,696
	34. Other Margins and Equities	1,126,602
	35. Total Margins & Equities (29 thru 34)	20,733,046
	36. Long-Term Debt - RUS (Net)	
	37. Long-Term Debt - FFB - RUS Guaranteed	22,033,123
	38. Long-Term Debt - Other - RUS Guaranteed	0
	39. Long-Term Debt Other (Net)	
	40. Long-Term Debt - RUS - Econ. Devel. (Net)	0
	41. Payments - Unapplied	0
	42. Total Long-Term Debt (36 thru 40 - 41)	34,517,678
	43. Obligations Under Capital Leases - Noncurrent	
	44. Accumulated Operating Provisions	
	and Asset Retirement Obligations.	0
İ	45. Total Other Noncurrent Liabilities (43 + 44)	0
1	46. Notes Payable	
1	47. Accounts Payable	
-	48. Consumers Deposits	
j	49. Current Maturities Long-Term Debt	
١	50. Current Maturities Long-Term Debt	
-	-Economic Development	0
١	51. Current Maturities Capital Leases	
ı	52. Other Current and Accrued Liabilities	
	53. Total Current & Accrued Liabilities (46 thru 52)	
	54. Regulatory Liabilities	
ŧ	55. Other Deferred Credits	
ļ	56. Total Liabilities and Other Credits	
Ì	(35+ 42 + 45 + 53 thru 55)	61,512,999

Exh Q

<u></u>				7 of 2		
According to the Paperwork Reduction Act of 1995, an agency may not conduct or spot control number. The valid OMB control number for this information collection is 0572-response, including the time for reviewing instructions, searching existing data sources,	-0032. The time required to	complete this information c	ollection is estimated to aver-	age 16 hours per		
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE		DESIGNATION KY003		- <u>- 1 </u>		
DINIARICALE ARIO CALCEROLOGICAL PROPORTIO		PERIOD ENDED				
FINANCIAL AND STATISTICAL REPORT		January, 2008				
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	BORROWER	IAME				
This data will be used by RUS to review your financial situation. Your response i required (7 U.S.C. 901 et. seq.) and may be confidential.	FARMERS RUI	RAL ELECTRIC COOP	ERATIVE CORP			
	CERTIFICATION					
We recognize that statements contained herein concern a matter statement may render the maker suffalse, fictitious or fraudulent statement may render the maker suffalse,	within the jurisdictie bject to prosecution	on of an agency of th under Title 18, Unit	e United States and t ed States Code Section	the making of a n 1001.		
We hereby certify that the entries in this report are in accordance with the best of our knowledge and belief.	e accounts and other re	ecords of the system an	d reflect the status of th	ne system to		
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAP RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES	TER XVII, RUS, WAS	S IN FORCE DURING	THE REPORTING P	ERIOD AND		
DURING THE PERIOD COVERED BY THIS I	REPORT PURSUANT eck one of the following)	TO PART 1718 OF 7 C	FR CHAPTER XVII			
All of the obligations under the RUS loan document have been fulfilled in all material respects.	ts C	under the RUS loan	efault in the fulfillment documents. Said defa ed in Part D of this rep	ult(s) is/are		
William Prather 2/14/20	808					
PART A. ST	CATEMENT OF OPER	ATIONS YEAR-TO-DATE				
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH		
Operating Revenue and Patronage Capital	(a) 3,255,634	(b) 3,576,258	(c) 3,444,025	(d) 3,576,258		
2. Power Production Expense		3,370,230	3,444,023	3,3,0,230		
3. Cost of Purchased Power	2,508,875	2,544,271	2,679,097	2,544,271		
4. Transmission Expense			0			
5. Distribution Expense - Operation	105,486	121,800		121,800		
6. Distribution Expense - Maintenance 7. Customer Accounts Expense	111,898	215,489		215,489		
8. Customer Service and Informational Expense	82,105 26,221	90,072 21,960	76,566 25,645	90,072 21,960		
9. Sales Expense	20,221	21,960	25,645	21,950		
10. Administrative and General Expense	131,974	147,034	152,159	147,034		
11. Total Operation & Maintenance Expense (2 thru 10)	2,966,559	3,140,626		3,140,626		
12. Depreciation and Amortization Expense	150,863	161,363	160,058	161,363		
Tax Expense - Property & Gross Receipts     Tax Expense - Other	30,000	38,000		38,000		
15. Interest on Long-Term Debt	2,957 165,077	3,212 166,608	3,055 172,365	3,212		
16. Interest Charged to Construction - Credit	105,017	100,000	1/2,303	166,608		
7. Interest Expense - Other	4,519	4,505	5,235	4,505		
8. Other Deductions	2,112	2,072	2,255	2,072		
9. Total Cost of Electric Service (11 thru 18)	3,322,087	3,516,386	3,524,183	3,516,386		
20. Patronage Capital & Operating Margins (1 minus 19)	(66,453)	59,872	(80,158)	59,872		
21. Non Operating Margins - Interest	6,276	3,911	6,132	3,911		
22. Allowance for Funds Used During Construction			0			
23. Income (Loss) from Equity Investments 24. Non Operating Margins - Other			0			
25. Generation and Transmission Capital Credits			0			
26. Other Capital Credits and Patronage Dividends		· · · · · · · · · · · · · · · · · · ·	0			
27. Extraordinary Items			Ö			
8. Patronage Capital or Margins (20 thru 27)	(60,177)	63,783	(74,026)	63,783		
	L					

USDA - RUS

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

January, 2008

i i	YEAR-TO-DATE			YEAR-TO-DATE	
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	40	28	5. Miles Transmission	0.00	
2. Services Retired	21	13	6. Miles Distribution - Overhead	3,267.89	3,285.49
3. Total Services in Place	25,723	26,181	7. Miles Distribution - Underground	216.18	229.10
4. Idle Services (Exclude Seasonals)	2,146	2,224	8. Total Miles Energized (5 + 6 + 7)	3,484.07	3,514.59

PART C. BALANCE SHEET						
	ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS			
1.	Total Utility Plant in Service	62,797,314	29. Memberships	525,840		
2.	Construction Work in Progress	251,470	30. Patronage Capital	19,070,929		
3.	Total Utility Plant (1 + 2)		31. Operating Margins - Prior Years			
4.	Accum. Provision for Depreciation and Amort		32. Operating Margins - Current Year			
5.	Net Utility Plant (3 - 4)		33. Non-Operating Margins			
6.	Non-Utility Property (Net)	0	34. Other Margins and Equities			
7.	Investments in Subsidiary Companies	784,116	35. Total Margins & Equities (29 thru 34)	20,795,993		
8.	Invest, in Assoc. Org Patronage Capital	8,602,000	36. Long-Term Debt - RUS (Net)			
9.	Invest. in Assoc. Org Other - General Funds	0	37. Long-Term Debt - FFB - RUS Guaranteed	22,033,124		
10.	Invest. in Assoc. Org Other - Nongeneral Funds	904,037	38. Long-Term Debt - Other - RUS Guaranteed			
11	Investments in Economic Development Projects	0	39. Long-Term Debt Other (Net)	3,960,845		
12	Other Investments	0	40. Long-Term Debt - RUS - Econ. Devel. (Net)	0		
13.	Special Funds	0	41. Payments - Unapplied	0		
`4,	. Total Other Property & Investments (6 thru 13)	10,290,153	42. Total Long-Term Debt (36 thru 40 - 41)	34,501,318		
. 15	Cash - General Funds	752,493	43. Obligations Under Capital Leases - Noncurrent	0		
16.	Cash - Construction Funds - Trustee	Q	44. Accumulated Operating Provisions			
17.	Special Deposits	0	and Asset Retirement Obligations	0		
18.	Temporary Investments	400,000	45. Total Other Noncurrent Liabilities (43 + 44)	0		
19.	Notes Receivable (Net)	60	46. Notes Payable			
20.	Accounts Receivable - Sales of Energy (Net)	3,635,849	47. Accounts Payable	572,009		
21.	Accounts Receivable - Other (Net)		48. Consumers Deposits	895,449		
22.	Materials and Supplies - Electric & Other		49. Current Maturities Long-Term Debt	1,118,000		
23.	Prepayments	307,782	50. Current Maturities Long-Term Debt			
24.	Other Current and Accrued Assets	0	-Economic Development	0		
25.	Total Current and Accrued Assets (15 thru 24)	5,716,786	51. Current Maturities Capital Leases	0		
26.	Regulatory Assets	0	52. Other Current and Accrued Liabilities	1,583,527		
27.	Other Deferred Debits		53. Total Current & Accrued Liabilities (46 thru 52)			
28.	Total Assets and Other Debits (5+14+25 thru 27)	61,966,154	54. Regulatory Liabilities	0		
			55. Other Deferred Credits	270,363		
			56. Total Liabilities and Other Credits			
			(35+ 42 + 45 + 53 thru 55)	61,966,154		

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.					
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION KY0034				
	PERIOD ENDED				
FINANCIAL AND STATISTICAL REPORT	February, 2008				

INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.

This data will be used by RUS to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential.

FARMERS RURAL ELECTRIC COOPERATIVE CORP

#### CERTIFICATION

BORROWER NAME

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES

#### DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII

(check one of the following)

All of the obligations under the RUS loan documents have been fulfilled in all material respects.

There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.

William Prather

3/14/2008 DATE

#### PART A. STATEMENT OF OPERATIONS

ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH
	(a)	(b)	(c)	(d)
Operating Revenue and Patronage Capital	6,984,884	7,528,895	7,389,071	3,952,637
2. Power Production Expense		0	0	0
3. Cost of Purchased Power	5,334,471	6,012,309	5,696,403	3,468,038
4. Transmission Expense		0	0	0
5. Distribution Expense - Operation	156,013	176,316	146,520	54,517
6. Distribution Expense - Maintenance	294,534	399,521	315,372	184,032
7. Customer Accounts Expense	159,822	176,812	149,040	86,741
8. Customer Service and Informational Expense	61,348	45,564	60,000	23,603
9. Sales Expense		0	0	0
10. Administrative and General Expense	256,810	280,089	296,089	133,055
11. Total Operation & Maintenance Expense (2 thru 10)	6,262,998	7,090,611	6,663,424	3,949,986
12. Depreciation and Amortization Expense	302,797	323,492	321,253	162,129
13. Tax Expense - Property & Gross Receipts	60,000	76,000	57,730	38,000
14. Tax Expense - Other	5,915	6,425	6,111	3,212
15. Interest on Long-Term Debt	284,914	319,476	297,493	152,869
16. Interest Charged to Construction - Credit		0	0	0
17. Interest Expense - Other	8,390	8,725	9,719	4,220
18. Other Deductions	2,362	2,572	2,522	500
19. Total Cost of Electric Service (11 thru 18)	6,927,376	7,827,301	7,358,252	4,310,916
20. Patronage Capital & Operating Margins (1 minus 19)	57,508	(298,406)	30,819	(358,279)
21. Non Operating Margins - Interest	13,630	7,392	13,316	3,481
22. Allowance for Funds Used During Construction		0	0	0
23. Income (Loss) from Equity Investments	(203)	2,322	(280)	2,322
24. Non Operating Margins - Other		0	0	0
25. Generation and Transmission Capital Credits		0	0	0
26. Other Capital Credits and Patronage Dividends	6,251	0	4,799	0
27. Extraordinary Items		. 0	0	0
'. Patronage Capital or Margins (20 thru 27)	77,186	(288,692)	48,654	(352,476)

USDA - RUS

FINANCIAL AND STATISTICAL REPORT

INSTRUCTIONS - See RUS Bulletin 1717B-2

BORROWER DESIGNATION
KY0034

PERIOD ENDED
February, 2008

	PART B. DATA	ON TRANSMISSIO	N AND DISTRIBUTION PL	ANT		
	YEAR-TO-DATE			YEAR-TO-DATE		
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)	
1. New Services Connected	78	56	5. Miles Transmission			
2. Services Retired	31	31	6. Miles Distribution - Overhead	3,269.45	3,286.15	
3. Total Services in Place	25,751	26,191	7. Miles Distribution - Underground	217.08	230.02	
4. Idle Services (Exclude Seasonals)	2,139	2,225	8. Total Miles Energized (5 + 6 + 7)	3,486.53	3,516.17	
		PART C. BALAN	NCE SHEET			
ASSETS AND OTHER DEBITS			LIABILI	LIABILITIES AND OTHER CREDITS		

PART C. BALANCE SHEET						
ASSETS AND OTHER DEBITS			LIABILITIES AND OTHER CREDITS			
1. Total Utility Plant in Service	63,066,799	29.	Memberships	526,260		
2. Construction Work in Progress	317,392		Patronage Capital			
3. Total Utility Plant (1 + 2)	63,384,191	31.	Operating Margins - Prior Years	0		
4. Accum. Provision for Depreciation and Amort	17,070,341		Operating Margins - Current Year			
5. Net Utility Plant (3 - 4)	46,313,850	33.	Non-Operating Margins	19,453		
6. Non-Utility Property (Net)	0		Other Margins and Equities			
7. Investments in Subsidiary Companies	786,438	35.	Total Margins & Equities (29 thru 34)	20,443,555		
8. Invest. in Assoc. Org Patronage Capital	8,596,653	36.	Long-Term Debt - RUS (Net)	8,409,101		
9. Invest. in Assoc. Org Other - General Funds	0	37.	Long-Term Debt - FFB - RUS Guaranteed	22,033,123		
10. Invest. in Assoc. Org Other - Nongeneral Funds	904,037	38.	Long-Term Debt - Other - RUS Guaranteed			
11. Investments in Economic Development Projects	0	39.	Long-Term Debt Other (Net)	3,901,606		
12. Other Investments	0	40.	Long-Term Debt - RUS - Econ. Devel. (Net)	0		
13. Special Funds		41.	Payments - Unapplied	0		
4. Total Other Property & Investments (6 thru 13)	10,287,128	42.	Total Long-Term Debt (36 thru 40 - 41)	34,343,830		
15. Cash - General Funds	789,347	43.	Obligations Under Capital Leases - Noncurrent	0		
16. Cash - Construction Funds - Trustee	0	44.	Accumulated Operating Provisions			
17. Special Deposits	0	-	and Asset Retirement Obligations			
18. Temporary Investments	20,439	45.	Total Other Noncurrent Liabilities (43 + 44)	. 0		
19. Notes Receivable (Net)	40	46.	Notes Payable	2,825,412		
20. Accounts Receivable - Sales of Energy (Net)	4,077,821	47.	Accounts Payable	891,316		
21. Accounts Receivable - Other (Net)	52,134	48.	Consumers Deposits	907,954		
22. Materials and Supplies - Electric & Other		49.	Current Maturities Long-Term Debt	1,118,000		
23. Prepayments		50.	Current Maturities Long-Term Debt			
24. Other Current and Accrued Assets	0	1	-Economic Development	0		
25. Total Current and Accrued Assets (15 thru 24)	5,736,390	51.	Current Maturities Capital Leases			
26. Regulatory Assets	0	52.	Other Current and Accrued Liabilities	1,579,187		
27. Other Deferred Debits	32,279	53.	Total Current & Accrued Liabilities (46 thru 52)	7,321,869		
28. Total Assets and Other Debits (5+14+25 thru 27)	62,369,647	54.	Regulatory Liabilities	0		
1		55.	Other Deferred Credits	260,393		
		56.	Total Liabilities and Other Credits			
			(35+ 42 + 45 + 53 thru 55)	62,369,647		
	······································					

1 of 24

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

response, mending the different reviewing manded one, something existing data sources, gamen	E and maintaining are said moved, and completely and training are completely	
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION KY0034	
	PERIOD ENDED	
FINANCIAL AND STATISTICAL REPORT	March, 2008	
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	BORROWER NAME	
This data will be used by RUS to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential.	FARMERS RURAL ELECTRIC COOPERATIVE CORP	

#### CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES

#### DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII

BARTA OF ATTEMENT OF ONTO ATTOMS

(check one of the following)

X	All of the obligations under the RUS loan documents	There has been a default in the f
	have been fulfilled in all material respects.	under the RUS loan documents.
	•	specifically described in Part D

William	Prather	4/8/2008
		DATE

There has been a default in the fulfillment of the obligations
under the RUS loan documents. Said default(s) is/are
specifically described in Part D of this report.

PART A. STATEMENT OF OPERATIONS					
	YEAR-TO-DATE				
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH	
1	(a)	(b)	(c)	(d)	
Operating Revenue and Patronage Capital	10,675,350	11,361,810	11,293,090	3,832,915	
2. Power Production Expense		0	0	0	
3. Cost of Purchased Power	8,296,760	9,079,203	8,859,677	3,066,894	
4. Transmission Expense		0	0	0	
5. Distribution Expense - Operation	250,663	229,466	235,412	53,149	
6. Distribution Expense - Maintenance	475,942	564,055	509,614	164,535	
7. Customer Accounts Expense	241,619	262,868	225,319	86,056	
8. Customer Service and Informational Expense	93,972	56,465	91,907	10,901	
9. Sales Expense		. 0	0	Q	
10. Administrative and General Expense	397,367	426,125	458,144	146,036	
11. Total Operation & Maintenance Expense (2 thru 10)	9,756,323	10,618,182	10,380,073	3,527,571	
12. Depreciation and Amortization Expense	455,516		483,281	162,766	
13. Tax Expense - Property & Gross Receipts	90,000		86,595	38,000	
14. Tax Expense - Other	8,872	9,637	9,166	3,212	
15. Interest on Long-Term Debt	451,474	482,066	471,407	162,590	
16. Interest Charged to Construction - Credit		0	0	Q	
17. Interest Expense - Other	12,509	48,076	14,490	39,351	
18. Other Deductions	2,487	2,572	2,655		
19. Total Cost of Electric Service (11 thru 18)	10,777,181	11,760,791	11,447,667	3,933,490	
20. Patronage Capital & Operating Margins (1 minus 19)	(101,831)	(398,981)	(154,577)	(100,575)	
21. Non Operating Margins - Interest	18,492	10,499	18,067	3,107	
22. Allowance for Funds Used During Construction		0	0	0	
23. Income (Loss) from Equity Investments	(203)	2,322	(280)	0	
24. Non Operating Margins - Other		0	0	. 0	
25. Generation and Transmission Capital Credits		0	0	0	
26. Other Capital Credits and Patronage Dividends	20,927	19,568	16,065	19,568	
27. Extraordinary Items		0	0	0	
3. Patronage Capital or Margins (20 thru 27)	(62,615)	(366,592)	(120,725)	(77,900)	

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIODENDED March, 2008

INSTRUCTIONS - See RUS Bulletin 1717B-2

PART B. D	)ATA ON	TRANSMISSION A	AND DISTI	RIBUTION PLANT

	YEAR-TO-DATE			YEAR-TO-DATE	
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
New Services Connected	61	86	5. Miles Transmission		
2. Services Retired	9	46	Miles Distribution -     Overhead	3,271.56	3,286.31
3. Total Services in Place	25,803	26,206	7. Miles Distribution - Underground	218.42	230.84
4. Idle Services (Exclude Seasonals)	2,131	2,250	8. Total Miles Energized (5 + 6 + 7)	3,489.98	3,517.15

	PART C. BALANCE SHEET						
	ASSETS AND OTHER DEBITS			LIABILITIES AND OTHER CRE	DITS		
1.	Total Utility Plant in Service	63,364,106	29	Memberships	526,585		
2.	Construction Work in Progress	373,324	30.	Patronage Capital	19,070,929		
3.	Total Utility Plant (1 + 2)	63,737,430		Operating Margins - Prior Years			
4.	Accum. Provision for Depreciation and Amort	17,129,932		Operating Margins - Current Year			
5.	Net Utility Plant (3 - 4)	46,607,498		Non-Operating Margins			
6.	Non-Utility Property (Net)	0	34.	Other Margins and Equities	1,125,165		
7.	Investments in Subsidiary Companies			Total Margins & Equities (29 thru 34)			
8.	Invest. in Assoc. Org Patronage Capital	8,596,653	36.	Long-Term Debt - RUS (Net)	8,392,597		
9.	Invest, in Assoc. Org Other - General Funds	0		Long-Term Debt - FFB - RUS Guaranteed			
10.	Invest. in Assoc. Org Other - Nongeneral Funds	920,407	38.	Long-Term Debt - Other - RUS Guaranteed	0		
11.	Investments in Economic Development Projects	0	39.	Long-Term Debt Other (Net)	3,901,606		
12.	Other Investments	0	40.	Long-Term Debt - RUS - Econ. Devel. (Net)	0		
13.	Special Funds	0	41.	Payments - Unapplied	0		
	Total Other Property & Investments (6 thru 13)		42.	Total Long-Term Debt (36 thru 40 - 41)	34,239,070		
, 15.	Cash - General Funds	789,145		Obligations Under Capital Leases - Noncurrent			
16.	Cash - Construction Funds - Trustee	0	44.	Accumulated Operating Provisions			
	Special Deposits			and Asset Retirement Obligations	0		
	Temporary Investments		45.	Total Other Noncurrent Liabilities (43 + 44)	0		
19.	Notes Receivable (Net)	20	46.	Notes Payable	3,170,260		
20.	Accounts Receivable - Sales of Energy (Net)	3,865,041		Accounts Payable			
	Accounts Receivable - Other (Net)			Consumers Deposits			
22.	Materials and Supplies - Electric & Other	526,252		Current Maturities Long-Term Debt			
23.	Prepayments	239,299	50.	Current Maturities Long-Term Debt			
24.	Other Current and Accrued Assets	0	l	-Economic Development	0		
	Total Current and Accrued Assets (15 thru 24)		51.	Current Maturities Capital Leases	0		
	Regulatory Assets		52.	Other Current and Accrued Liabilities	1,489,927		
27.	Other Deferred Debits	36,061	53.	Total Current & Accrued Liabilities (46 thru 52)	7,579,784		
28.	Total Assets and Other Debits (5+14+25 thru 27)	62,444,295	54.	Regulatory Liabilities	0		
1			55.	Other Deferred Credits	259,615		
l			56.	Total Liabilities and Other Credits			
			1	(35+ 42 + 45 + 53 thru 55)	62,444,295		

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION KY0034 RURAL UTILITIES SERVICE PERIOD ENDED FINANCIAL AND STATISTICAL REPORT April, 2008 INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2. BORROWER NAME This data will be used by RUS to review your financial situation. Your response is FARMERS RURAL ELECTRIC COOPERATIVE CORP required (7 U.S.C. 901 et. seq.) and may be confidential. CERTIFICATION We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001. We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief. ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following) All of the obligations under the RUS loan documents ☐ There has been a default in the fulfillment of the obligations have been fulfilled in all material respects. under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report. William Prather 5/12/2008 DATE PARTA STATEMENT OF OPERATIONS

PART A	STATEMENT OF OPER	ATIONS			
10004	YEAR-TO-DATE				
· ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH	
	(a)	(b)	(c)	(d)	
Operating Revenue and Patronage Capital	14,056,436	14,598,886	14,869,825	3,237,075	
2. Power Production Expense		0	0	0	
3. Cost of Purchased Power	10,829,164	11,745,850	11,563,899	2,666,647	
4. Transmission Expense		0	0	o	
5. Distribution Expense - Operation	386,394	265,549	362,885	36,084	
6. Distribution Expense - Maintenance	670,749	699,134	718,203	135,079	
7. Customer Accounts Expense	318,642	341,847	297,146	78,979	
8. Customer Service and Informational Expense	121,678	63,460	119,004	6,994	
9. Sales Expense		0	0	0	
10. Administrative and General Expense	537,271	572,585	619,447	146,460	
11. Total Operation & Maintenance Expense (2 thru 10)	12,863,898	13,688,425	13,680,584	3,070,243	
12. Depreciation and Amortization Expense	608,923	650,237	646,038	163,979	
13. Tax Expense - Property & Gross Receipts	120,000	152,000	115.460	38,000	
14. Tax Expense - Other	11,829	12,849	12,221	3,212	
15. Interest on Long-Term Debt	611,339	641,745	638,329	159,679	
16. Interest Charged to Construction - Credit		0	0	. 0	
17. Interest Expense - Other	16,805	52,501	19,466	4,425	
18. Other Deductions	2,582	3,197	2,757	625	
19. Total Cost of Electric Service (11 thru 18)	14,235,376	15,200,954	15,114,855	3,440,163	
20. Patronage Capital & Operating Margins (1 minus 19)	(178,940)	(602,068)	(245,030)	(203,088)	
21. Non Operating Margins - Interest	41,685	32,028	40,726	21,530	
22. Allowance for Funds Used During Construction		0	0	o	
23. Income (Loss) from Equity Investments	(203)	2,322	(280)	0	
24. Non Operating Margins - Other	166	0	100	0	
25. Generation and Transmission Capital Credits		0	0	o	
26. Other Capital Credits and Patronage Dividends	20,927	19,568	16,065	0	
27. Extraordinary Items		0	0		
3. Patronage Capital or Margins (20 thru 27)	(116,365)	(548,150)	(188,419)	(181,558)	

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

April, 2008

PARTR	DATA	ON TRANSMISSION	AND DISTRIBUTION PLANT
TAKI D.	LAIA	OIX I KANDIVERDOLUIN	MIND DESTRUCTION LEASES

	YEAR-TO-DATE			YEAR-TO-DATE	
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	195	140	5. Miles Transmission		
2. Services Retired	61	65	Miles Distribution -     Overhead	3,272.56	3,287.27
3. Total Services in Place	25,838	26,241	7. Miles Distribution - Underground	219.72	231.53
4. Idle Services (Exclude Seasonals)	2,252	2,310	8. Total Miles Energized (5 + 6 + 7)	3,492.28	3,518.80

		PART C. BALA	ICE SHEET	
	ASSETS AND OTHER DEBITS		LIABILITIES AND OTH	IER CREDITS
1.	Total Utility Plant in Service	63,781,200	29. Memberships	527,365
2.	Construction Work in Progress	541,631	30. Patronage Capital	
3.	Total Utility Plant (1 + 2)	64,322,831	31. Operating Margins - Prior Years	0
4.	Accum. Provision for Depreciation and Amort	17,259,163	32. Operating Margins - Current Year	(602,069)
5.	Net Utility Plant (3 - 4)	47,063,668	33. Non-Operating Margins	
6.	Non-Utility Property (Net)		34. Other Margins and Equities	1,125,106
7.	Investments in Subsidiary Companies	786,438	35. Total Margins & Equities (29 thru 34)	20,184,990
8.	Invest. in Assoc. Org Patronage Capital	8,596,653	36. Long-Term Debt - RUS (Net)	
9.	Invest. in Assoc. Org Other - General Funds	0	37. Long-Term Debt - FFB - RUS Guaranteed	21,944,867
10	Invest, in Assoc. Org Other - Nongeneral Funds	920,407	38. Long-Term Debt - Other - RUS Guarantee	d
11	Investments in Economic Development Projects	0	39. Long-Term Debt Other (Net)	
12	Other Investments	0	40. Long-Term Debt - RUS - Econ. Devel. (No	et)0
13	Special Funds	0	41. Payments - Unapplied	0
.4	Total Other Property & Investments (6 thru 13)	10,303,498	42. Total Long-Term Debt (36 thru 40 - 41)	34,221,572
15	Cash - General Funds	800,413	43. Obligations Under Capital Leases - Noncu	
16	Cash - Construction Funds - Trustee	0	44. Accumulated Operating Provisions	
17	Special Deposits	0	and Asset Retirement Obligations	0
	Temporary Investments		45. Total Other Noncurrent Liabilities (43 + 4	
	Notes Receivable (Net)		46. Notes Payable	
20	Accounts Receivable - Sales of Energy (Net)	3,351,977	47. Accounts Payable	
21	Accounts Receivable - Other (Net)	85,831	48. Consumers Deposits	
22	Materials and Supplies - Electric & Other	403,672	49. Current Maturities Long-Term Debt	
	Prepayments	* *	50. Current Maturities Long-Term Debt	
	Other Current and Accrued Assets		-Economic Development	0
	Total Current and Accrued Assets (15 thru 24)		51. Current Maturities Capital Leases	
	Regulatory Assets		52. Other Current and Accrued Liabilities	
	Other Deferred Debits		53. Total Current & Accrued Liabilities (46 thi	
28	Total Assets and Other Debits (5+14+25 thru 27)	62,258,627	54. Regulatory Liabilities	
	, , , , , , , , , , , , , , , , , , , ,		55. Other Deferred Credits	
			56. Total Liabilities and Other Credits	
			(35+ 42 + 45 + 53 thru 55)	62,258,627

Exh Q

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION KY0034 RURAL UTILITIES SERVICE PERIOD ENDED FINANCIAL AND STATISTICAL REPORT May, 2008 INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2. BORROWER NAME This data will be used by RUS to review your financial situation. Your response is FARMERS RURAL ELECTRIC COOPERATIVE CORP required (7 U.S.C. 901 et. seq.) and may be confidential. CERTIFICATION We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001. We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief. ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII (check one of the following) All of the obligations under the RUS loan documents ☐ There has been a default in the fulfillment of the obligations have been fulfilled in all material respects. under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report. William Prather 6/13/2008 DATE PART A. STATEMENT OF OPERATIONS

PARIA	STATEMENT OF OPER	ATIONS								
		YEAR-TO-DATE								
ITEM	LAST YEAR	THIS YEAR	BUDGET	THIS MONTH						
	(a)	(b)	(c)	(d)						
1. Operating Revenue and Patronage Capital	16,971,833	17,382,183								
Power Production Expense		0	0	0						
3. Cost of Purchased Power	13,014,163	14,039,171	13,897,146	2,293,321						
4. Transmission Expense		0	0.	0						
5. Distribution Expense - Operation	288,243	363,439	270,706	97,890						
6. Distribution Expense - Maintenance	853,771	921,859	914,173	222,725						
7. Customer Accounts Expense	415,005	420,164	387,008	78,316						
8. Customer Service and Informational Expense	138,303	75,406	135,263	11,947						
9. Sales Expense		0	0	0						
10. Administrative and General Expense	644,560	724,271	743,147	151,685						
11. Total Operation & Maintenance Expense (2 thru 10)	15,354,045	16,544,310	16,347,443	2,855,884						
12. Depreciation and Amortization Expense	762,882	814,797	809,382	164,560						
13. Tax Expense - Property & Gross Receipts	150,000	190,000	144,325	38,000						
14. Tax Expense - Other	14,787	16,062	15,277	3,212						
15. Interest on Long-Term Debt	727,972	779,219	760,112	137,474						
16. Interest Charged to Construction - Credit		0	o	0						
17. Interest Expense - Other	21,104	56,948	24,446	4,448						
18. Other Deductions	8,032	4,232	8,575	1,035						
19. Total Cost of Electric Service (11 thru 18)	17,038,822	18,405,568	18,109,560	3,204,613						
20. Patronage Capital & Operating Margins (1 minus 19)	(66,989)	(1,023,385)	(155,635)	(421,315)						
21. Non Operating Margins - Interest	52,892	34,038	51,675	2,009						
22. Allowance for Funds Used During Construction		0	ol	0						
23. Income (Loss) from Equity Investments	(203)	2,322	(280)	0						
24. Non Operating Margins - Other	166	0	100	0						
25. Generation and Transmission Capital Credits		0	ol	0						
26. Other Capital Credits and Patronage Dividends	20,927	19,568	16,065	0						
7. Extraordinary Items		0	o o	0						
3. Patronage Capital or Margins (20 thru 27)	6,793	(967,457)	(88,075)	(419,306)						

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

May, 2008

PART B. DATA ON TRANSMISSION AND DISTRIBUTION PL	LANT
--------------------------------------------------	------

	YEAR-TO	O-DATE		YEAR-TO	-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	261	198	5. Miles Transmission		0.00
2. Services Retired	75	85	Miles Distribution -     Overhead	3,275.10	3,288.97
3. Total Services in Place	25,890	26,279	7. Miles Distribution - Underground	220.73	232.11
4. Idle Services (Exclude Seasonals)	2,159	2,067	8. Total Miles Energized (5 + 6 + 7)	3,495.83	3,521.08

PART C. I	BALANCE SHEET
ASSETS AND OTHER DEBITS	LIABILITIES AND OTHER CREDITS
1. Total Utility Plant in Service64,021,	. 793 29. Memberships
2. Construction Work in Progress	
3. Total Utility Plant (1 + 2)	. 188 31. Operating Margins - Prior Years
4. Accum. Provision for Depreciation and Amort 17,344,	133 32. Operating Margins - Current Year (1,023,384)
5. Net Utility Plant (3 - 4)	
6. Non-Utility Property (Net)	0 34. Other Margins and Equities 1, 125, 106
7. Investments in Subsidiary Companies	438 35. Total Margins & Equities (29 thru 34)
8. Invest. in Assoc. Org Patronage Capital 8,596,	653 36. Long-Term Debt - RUS (Net)
9. Invest. in Assoc. Org Other - General Funds	0 37. Long-Term Debt - FFB - RUS Guaranteed
10. Invest. in Assoc. Org Other - Nongeneral Funds 920,4	406 38. Long-Term Debt - Other - RUS Guaranteed 0
11. Investments in Economic Development Projects	0 39. Long-Term Debt Other (Net)
12. Other Investments	0 40. Long-Term Debt - RUS - Econ. Devel. (Net)
13. Special Funds	0 41. Payments - Unapplied 0
4. Total Other Property & Investments (6 thru 13) 10,303,4	
15. Cash - General Funds	
16. Cash - Construction Funds - Trustee	
17. Special Deposits	0 and Asset Retirement Obligations. 0
18. Temporary Investments	
19. Notes Receivable (Net)	0 46. Notes Payable
20. Accounts Receivable - Sales of Energy (Net) 2,201,6	
21. Accounts Receivable - Other (Net) 93,8	
22. Materials and Supplies - Electric & Other 416,5	
23. Prepayments	
24. Other Current and Accrued Assets	0 -Economic Development 0
25. Total Current and Accrued Assets (15 thru 24) 4,168,2	
26. Regulatory Assets	0 52. Other Current and Accrued Liabilities
27. Other Deferred Debits	507 53. Total Current & Accrued Liabilities (46 thru 52) 7,628,090
28. Total Assets and Other Debits (5+14+25 thru 27) 61,726,3	315 54. Regulatory Liabilities
	55. Other Deferred Credits
	56. Total Liabilities and Other Credits
	(35+ 42 + 45 + 53 thru 55)

17 8 24

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 16 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data seeded and completing and maintaining th

response, including the time for reviewing instructions, searching existing data sources, gatherin	g and maintaining the data needed, and completing and reviewing the collection of information.
	BORROWER DESIGNATION KY0034
EINANCIAL AND COATICOICAL DEDOOR	PERIOD ENDED June, 2008
	BORROWER NAME
his data will be used by RUS to review your financial situation. Your response is equired (7 U.S.C. 901 et. seq.) and may be confidential.	FARMERS RURAL ELECTRIC COOPERATIVE CORP

#### CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES

#### DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII

(check one of the following)

All of the obligations under the RUS loan documents
have been fulfilled in all material respects.

☐ There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.

William Prather

7/9/2008

DATE

PART	A. STATEMENT OF OPER	ATIONS		
ITEM		YEAR-TO-DATE		
<b>1</b>	LAST YEAR (a)	THIS YEAR (b)	BUDGET (c)	THIS MONTH (d)
Operating Revenue and Patronage Capital	20,380,958	20,671,750	21,560,323	3,289,567
2. Power Production Expense		0	20,000,020	7,200,000
3. Cost of Purchased Power	15,602,622	16,176,458	16,661,226	2,137,287
4. Transmission Expense		. 0	0	0,23,750
5. Distribution Expense - Operation	394,447	467,802	370,448	104,363
6. Distribution Expense - Maintenance	1,060,039	1,101,026	1,135,034	179,167
7. Customer Accounts Expense	490,910	536,368	457,793	116,204
8. Customer Service and Informational Expense	149,489	79,097	146,204	3,692
9. Sales Expense		0	0	3,032
10. Administrative and General Expense	734,193	829,206	846,489	104,935
11. Total Operation & Maintenance Expense (2 thru 10)	18,431,700	19,189,957	19,617,194	2,645,648
12. Depreciation and Amortization Expense	917,166	981,143	973,069	166,346
13. Tax Expense - Property & Gross Receipts	180,000	228,000	173,190	38,000
14. Tax Expense - Other	17,744	19,274	18,332	38,000
15. Interest on Long-Term Debt	911,574	935,688	951,819	156,469
16. Interest Charged to Construction - Credit		0	ا م	0
17. Interest Expense - Other	25,105	101,241	29,081	44,293
18. Other Deductions	8,032	4,232	8,575	44,293
19. Total Cost of Electric Service (11 thru 18)	20,491,321	21,459,535	21,771,260	3,053,968
20. Patronage Capital & Operating Margins (1 minus 19)	(110,363)	(787, 785)	(210,937)	235,599
21. Non Operating Margins - Interest	59,738	36,496	58,365	2,459
22. Allowance for Funds Used During Construction		0	0	
23. Income (Loss) from Equity Investments	(203)	2,322	(280)	
24. Non Operating Margins - Other	(4,899)	0	(2,940)	
25. Generation and Transmission Capital Credits		ol	0	ň
25 Other Capital Credits and Patronage Dividends	20,927	19,568	16,065	<u> </u>
xtraordinary Items		0	0	ő
Patronage Capital or Margins (20 thru 27)	(34,800)	(729, 399)	(139,727)	238,058

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

K10034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

June, 2008

PART B. DATA	ON TRAN	NSMISSION AND	DISTRIBU	JTION PLANT

15	YEAR-T	O-DATE		YEAR-TO	)-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
New Services Connected	323	242	5. Miles Transmission		
2. Services Retired	94	94	6. Miles Distribution - Overhead	3,275.99	3,290.92
3. Total Services in Place	25,933	26,314	7. Miles Distribution - Underground	221.89	233.12
4. Idle Services (Exclude Seasonals)	2,266	1,804	8. Total Miles Energized (5 + 6 + 7)	3,497.88	3,524.04

#### PART C. BALANCE SHEET

	ASSETS AND OTHER DEBITS	**************************************		LIABILITIES AND OTHER CREE	OITS
1.	Total Utility Plant in Service			. Memberships	
2.	Construction Work in Progress			Patronage Capital	
3.	Total Utility Plant (1 + 2)			Operating Margins - Prior Years	
4.	Accum. Provision for Depreciation and Amort			Operating Margins - Current Year	
5.	Net Utility Plant (3 - 4)			Non-Operating Margins	
6.	Non-Utility Property (Net)		34.	Other Margins and Equities	1,125,536
7.	Investments in Subsidiary Companies	786,438	35.	Total Margins & Equities (29 thru 34)	20,004,971
8.	Invest, in Assoc. Org Patronage Capital		36.	Long-Term Debt - RUS (Net)	8,260,108
9.	Invest. in Assoc. Org Other - General Funds			Long-Term Debt - FFB - RUS Guaranteed	
	Invest. in Assoc. Org Other - Nongeneral Funds		[38.	Long-Term Debt - Other - RUS Guaranteed	0
	Investments in Economic Development Projects		39.	Long-Term Debt Other (Net)	3,845,702
12.	Other Investments	0	40.	Long-Term Debt - RUS - Econ. Devel. (Net)	0
	Special Funds	0	41.	Payments - Unapplied	0
	Total Other Property & Investments (6 thru 13)	10,303,497	42.	Total Long-Term Debt (36 thru 40 - 41)	33,961,348
	Cash - General Funds	799,140		Obligations Under Capital Leases - Noncurrent	
16.	Cash - Construction Funds - Trustee	0	44.	Accumulated Operating Provisions	
17.	Special Deposits			and Asset Retirement Obligations.	0
18.	Temporary Investments	0	45.	Total Other Noncurrent Liabilities (43 + 44)	0
19.	Notes Receivable (Net)	0	46.	Notes Payable	3,548,355
	Accounts Receivable - Sales of Energy (Net)			Accounts Payable	
21.	Accounts Receivable - Other (Net)	105,678		Consumers Deposits	
22.	Materials and Supplies - Electric & Other	434,818		Current Maturities Long-Term Debt	
23.	Prepayments	201,794	50.	Current Maturities Long-Term Debt	
24.	Other Current and Accrued Assets	0		-Economic Development	0
25.	Total Current and Accrued Assets (15 thru 24)	4,070,334	51.	Current Maturities Capital Leases	
26.	Regulatory Assets	0	52.	Other Current and Accrued Liabilities	1,632,517
27.	Other Deferred Debits	37,283	53.	Total Current & Accrued Liabilities (46 thru 52)	7,839,278
28.	Total Assets and Other Debits (5+14+25 thru 27)	62,075,935	54.	Regulatory Liabilities	0
ŀ				Other Deferred Credits	
ĺ			56.	Total Liabilities and Other Credits	
				(35+ 42 + 45 + 53 thru 55)	62,075,935
			<u> </u>		

19 of 24

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	E	BORROWER	DESIGNATION KY0034									
		PERIOD ENDED July, 2008 BORROWER NAME FARMERS RURAL ELECTRIC COOPERATIVE CORP										
FINANCIAL AND STATISTICAL REPOR												
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2		<b>(</b>										
This data will be used by RUS to review your financial situation. Your re required (7 U.S.C. 901 et. seq.) and may be confidential.	esponse is	FARMERS RUI	RAL ELECTRIC COOPE	RATIVE CORP								
		IFICATION			***************************************							
We recognize that statements contained herein concern a n false, fictitious or fraudulent statement may render the ma	natter within ker subject t	the jurisdiction prosecution	n of an agency of the under Title 18, United	United States and t States Code Section	he maki n 1001.							
We hereby certify that the entries in this report are in accordance the best of our knowledge and belief.	with the accou	ints and other re	cords of the system and	reflect the status of th	ie system							
ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR RENEWALS HAVE BEEN OBTAINED FOR ALL POLICI	CHAPTER >	(VII, RUS, WAS	S IN FORCE DURING	THE REPORTING P	ERIOD A							
DURING THE PERIOD COVERED BY		RT PURSUANT of the following)	TO PART 1718 OF 7 CF	R CHAPTER XVII								
All of the obligations under the RUS loan do have been fulfilled in all material respects.	cuments	There has been a default in the fulfillment of the oblig under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.										
			, ,									
William Prather 8,	/15/2008 DATE			•								
	1577115											
PAR	TA. STATEM	ENT OF OPER	ATIONS									
ITEM			YEAR-TO-DATE	BUDGET THIS N								
Z R LLITE	L	AST YEAR	THIS YEAR		THIS							
Operating Revenue and Patronage Capital		(a) 23,566,951	(b) 24,244,310	(c) 24,930,675	3							
2. Power Production Expense			0	0								
3. Cost of Purchased Power		18,103,137	18,793,158	19,331,396	2							
Transmission Expense     Distribution Expense - Operation				0								
5. Distribution Expense - Maintenance		416,602	569,333	391,255								
7. Customer Accounts Expense		1,265,516	1,336,642	1,355,049								
B. Customer Service and Informational Expense		564,189	600,936	526,128								
Sales Expense		160,183	82,633	156,662								
10. Administrative and General Expense		867,530	986,738	1,000,219								
11. Total Operation & Maintenance Expense (2 thru 10)		21,377,157		<del></del>								
2. Depreciation and Amortization Expense		1,073,377	22,369,440	22,760,709	3							
3. Tax Expense - Property & Gross Receipts		210,000	266,000	1,138,801	<del></del>							
4. Tax Expense - Other		20,957	22,584	202,055	3 - 1							
5. Interest on Long-Term Debt		1,082,571	1,096,802	1,130,365	· · · · · · · · · · · · · · · · · · ·							
6. Interest Charged to Construction - Credit			2,050,002	1,330,363	<del></del>							
7. Interest Expense - Other		29,573	105,922	34,258	· · · · · · · · · · · · · · · · · · ·							
8. Other Deductions		87-032	4,882	8,575								
9. Total Cost of Electric Service (11 thru 18)		23,801,667	25,015,284	25,296,414	3							
0. Patronage Capital & Operating Margins (1 minus 19)		(234,716)	(770,974)	(365,739)	<u> </u>							
Non Operating Margins - Interest		78,525	38,816	76,719								
2. Allowance for Funds Used During Construction			0	· 0								
3. Income (Loss) from Equity Investments		(203)	2,322	(280)								
4. Non Operating Margins - Other		(4,899)	17,400	(2,940)								
5. Generation and Transmission Capital Credits			0	0								
6. Other Capital Credits and Patronage Dividends		20,927	19,568	16,065								
7. Extraordinary Items  9. Patronage Capital or Margins (20 thru 27)		(140,366)	(692,868)	(276,175)	····							
	1		144474441	(2/0/2/0/1	<del>, , , , , , , , , , , , , , , , , , , </del>							
.US Form 7												

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

July, 2008

PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT	ĕΤ	A	ΡI	J	11	ľ	T	П	R	RI	T	IS	n	n	N	A	N	Ó	12	S	41	٦	NS	A	Ŕ	7	) N	١ (	T	A'	D	B.	RT	PA	
-----------------------------------------------------	----	---	----	---	----	---	---	---	---	----	---	----	---	---	---	---	---	---	----	---	----	---	----	---	---	---	-----	-----	---	----	---	----	----	----	--

ì	YEAR-TO	D-DATE	, , , , , , , , , , , , , , , , , , , ,	YEAR-TO	D-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
New Services Connected	394	297	5. Miles Transmission		0.00
2. Services Retired	111	105	Miles Distribution -     Overhead	3,278.84	3,293.34
3. Total Services in Place	25,987	26,358	7. Miles Distribution - Underground	222.99	233.97
4. Idle Services (Exclude Seasonals)	2,356	2,012	8. Total Miles Energized (5 + 6 + 7)	3,501.83	3,527.31

		PART C. BALA	INC	E SHEET	
	ASSETS AND OTHER DEBITS			LIABILITIES AND OTHER CREE	DITS
1.	Total Utility Plant in Service		29.	Memberships	529,110
2.	Construction Work in Progress		30.	Patronage Capital	19,070,929
3.	Total Utility Plant (1 + 2)			Operating Margins - Prior Years	
4.	Accum. Provision for Depreciation and Amort			Operating Margins - Current Year	
5.	Net Utility Plant (3 - 4)			Non-Operating Margins	
6.	Non-Utility Property (Net)	0	34.	Other Margins and Equities	1,124,733
7.	Investments in Subsidiary Companies		35.	Total Margins & Equities (29 thru 34)	20,041,643
8.	Invest. in Assoc. Org Patronage Capital	8,596,653	36.	Long-Term Debt - RUS (Net)	8,243,322
9.	Invest. in Assoc. Org Other - General Funds		37.	Long-Term Debt - FFB - RUS Guaranteed	21,855,538
10.	Invest. in Assoc. Org Other - Nongeneral Funds	920,407	38.	Long-Term Debt - Other - RUS Guaranteed	0
11.	Investments in Economic Development Projects	0	39.	Long-Term Debt Other (Net)	3,845,703
12.	Other Investments	0		Long-Term Debt - RUS - Econ. Devel. (Net)	
13.	Special Funds	0		Payments - Unapplied	0
`4.	Total Other Property & Investments (6 thru 13)	10,303,498	42.	Total Long-Term Debt (36 thru 40 - 41)	33,944,563
.5.	Cash - General Funds	1,318,167	43.	Obligations Under Capital Leases - Noncurrent	0
16.	Cash - Construction Funds - Trustee	0		Accumulated Operating Provisions	M. M
17.	Special Deposits	0		and Asset Retirement Obligations	0
18.	Temporary Investments	0	45.	Total Other Noncurrent Liabilities (43 + 44)	0
19.	Notes Receivable (Net)	0	46.	Notes Payable	3,659,082
20.	Accounts Receivable - Sales of Energy (Net)	2,151,968	47.	Accounts Payable	722,574
21.	Accounts Receivable - Other (Net)	120,370	48.	Consumers Deposits	928,075
22.	Materials and Supplies - Electric & Other	378,865		Current Maturities Long-Term Debt	
23.	Prepayments	165,786		Current Maturities Long-Term Debt	and the second s
24.	Other Current and Accrued Assets	0		-Economic Development	0
	Total Current and Accrued Assets (15 thru 24)		51.	Current Maturities Capital Leases	0
	Regulatory Assets			Other Current and Accrued Liabilities	
27.	Other Deferred Debits	34,508		Total Current & Accrued Liabilities (46 thru 52)	
	Total Assets and Other Debits (5+14+25 thru 27).			Regulatory Liabilities.	
	•	The state of the s		Other Deferred Credits	
				Total Liabilities and Other Credits	14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
			1	(35+ 42 + 45 + 53 thru 55)	62,533,046

				eun a			
				21 of 24			
According to the Paperwork Reduction Act of 1995, an agency may not conduct or control number. The valid OMB control number for this information collection is 0 response, including the time for reviewing instructions, searching existing data sour	572-0032. The time required to	complete this information co	llection is estimated to avera	ige 16 hours per			
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER I	BORROWER DESIGNATION KY0034					
	PERIOD ENDE	ED					
FINANCIAL AND STATISTICAL REPORT		August, 2008					
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	BORROWER N	IAME					
This data will be used by RUS to review your financial situation. Your respon required (7 U.S.C. 901 et. seq.) and may be confidential.	se is FARMERS RUI	RAL ELECTRIC COOP	ERATIVE CORP				
	CERTIFICATION	, , , , , , , , , , , , , , , , , , , ,					
All of the obligations under the RUS loan docum have been fulfilled in all material respects.  William Prather 9/11,	subject to prosecution the accounts and other re APTER XVII, RUS, WAS IS REPORT PURSUANT (check one of the following) ents	under Title 18, Unite cords of the system and S IN FORCE DURING TO PART 1718 OF 7 CI  There has been a de under the RUS loan	d States Code Section I reflect the status of the THE REPORTING PARCHAPTER XVII	of the obligations oult(s) is/are			
DADTA	STATEMENT OF OPER	ATIONO					
TASTA	STATEMENT OF OTER	YEAR-TO-DATE					
ITEM	LAST YEAR	THIS YEAR	BUDGET	THE MONTH			
	(a)	(b)	(c)	THIS MONTH (d)			
Operating Revenue and Patronage Capital	27,266,838	27,807,398	28,844,660	3,563,087			
2. Power Production Expense		0	0	0			
3. Cost of Purchased Power	20,787,599	21,877,904	22,197,993	3,084,746			
4. Transmission Expense		0	0	0			
5. Distribution Expense - Operation	527,844	649,370	495,729	80,038			
6. Distribution Expense - Maintenance	1,569,122	1,621,029	1,680,135	284,387			
7. Customer Accounts Expense	649,602	698,167	605,779	97,231			
B. Customer Service and Informational Expense	176,676	88,565	172,792	5,932			
9. Sales Expense		0	. 0	0-			
10. Administrative and General Expense	1,017,435	1,136,727	1,173,052	149,989			
11. Total Operation & Maintenance Expense (2 thru 10)	24,728,278	26,071,762	26,325,480	3,702,323			
12. Depreciation and Amortization Expense	1,230,191	1,318,739	1,305,173	169,084			
13. Tax Expense - Property & Gross Receipts	240,000	304,000	230,920	38,000			
14: Tax Expense - Other	24,169	25,894	24,970	3,310			
15. Interest on Long-Term Debt	1,220,354	1,232,259	1.274.231	135,456			

6. Distribution Expense - Maintenance	1,569,122	1,621,029	1,680,135	284,387
7. Customer Accounts Expense	649,602	698,167	605,779	97,231
Customer Service and Informational Expense	176,676	88,565	172,792	5,932
9. Sales Expense		0	. 0	0
10. Administrative and General Expense	1,017,435	1,136,727	1,173,052	149,989
11. Total Operation & Maintenance Expense (2 thru 10)	24,728,278	26,071,762	26,325,480	3,702,323
12. Depreciation and Amortization Expense	1,230,191	. 1,318,739	1,305,173	169,084
13. Tax Expense - Property & Gross Receipts	240,000	304,000	230,920	38,000
14. Tax Expense - Other	24,169	25,894	24,970	3,310
15. Interest on Long-Term Debt	1,220,354	1,232,259	1,274,231	135,456
16. Interest Charged to Construction - Credit		0	. 0	. 0
17. Interest Expense - Other	33,932		39,307	4,369
18. Other Deductions	8,807	. 5,037	9,402	155
19. Total Cost of Electric Service (11 thru 18)	27,485,731	29,067,982	29,209,483	4,052,697
20. Patronage Capital & Operating Margins (1 minus 19)	(218,893)	(1,260,584)	(364,823)	(489,610)
21. Non Operating Margins - Interest	86,839	41,324	84,842	2,509
225: Allowance for Funds Used During Construction		0	0	. 0
230 Income (Loss) from Equity Investments	(203)	2,322	(280)	· · · · · · · · · · · · · · · · · · ·
24: Non Operating Margins - Other	62,900	20,526		3,126
25. Generation and Transmission Capital Credits		. 0	0	0
26. Other Capital Credits and Patronage Dividends	20,927	19,568	16,065	. 0
27. Extraordinary Items		·"· 0		. 0
28. Patronage Capital or Margins (20 thru 27)	(48,430)	(1,176,844)	(226,444)	(483,975)

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

August, 2008

	PARTR	DATA	LON TRANSMISSION	AND DISTRIBUTION PLANT
--	-------	------	------------------	------------------------

	YEAR-TO	O-DATE		YEAR-TO-	DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
New Services Connected	462	353	5. Miles Transmission		
2. Services Retired	135	105	6. Miles Distribution - Overhead	3,281.17	3,295.98
3. Total Services in Place	26,031	26,414	7. Miles Distribution - Underground	224.42	235.25
4. Idle Services (Exclude Seasonals)	2,279	2,124	8. Total Miles Energized (5 + 6 + 7)	3,505.59	3,531.23

		PART C. BALA	NC	E SHEET	
	ASSETS AND OTHER DEBITS			LIABILITIES AND OTHER CRED	DITS
1.	Total Utility Plant in Service	65,284,056	29.	Memberships	529,455
2.	Construction Work in Progress	511,404	30.	Patronage Capital.	19,070,929
3.	Total Utility Plant (1 + 2)			Operating Margins - Prior Years	
4.	Accum. Provision for Depreciation and Amort			Operating Margins - Current Year	
5.	Net Utility Plant (3 - 4)	48,164,400	33.	Non-Operating Margins	93,480
6.	Non-Utility Property (Net)	0	34.	Other Margins and Equities	1,139,067
7.	Investments in Subsidiary Companies	786,437	35.	Total Margins & Equities (29 thru 34)	19,572,347
8.	Invest. in Assoc. Org Patronage Capital	8,596,653	36.	Long-Term Debt - RUS (Net)	8,144,732
9.	Invest, in Assoc. Org Other - General Funds	0	37.	Long-Term Debt - FFB - RUS Guaranteed	21,855,538
10.	Invest. in Assoc. Org Other - Nongeneral Funds	920,407	38.	Long-Term Debt - Other - RUS Guaranteed	0
11.	Investments in Economic Development Projects	0	39.	Long-Term Debt Other (Net)	3,788,849
	Other Investments			Long-Term Debt - RUS - Econ. Devel. (Net)	
13.	Special Funds	0	41.	Payments - Unapplied	0
14.	Total Other Property & Investments (6 thru 13)	10,303,497	42.	Total Long-Term Debt (36 thru 40 - 41)	33,789,119
	Cash - General Funds		43.	Obligations Under Capital Leases - Noncurrent	0
16.	Cash - Construction Funds - Trustee	0	44.	Accumulated Operating Provisions	
17.	Special Deposits	0	į .	and Asset Retirement Obligations.	0
18.	Temporary Investments	674,739	45.	Total Other Noncurrent Liabilities (43 + 44)	0
19.	Notes Receivable (Net)	0	46.	Notes Payable	4,817,646
20.	Accounts Receivable - Sales of Energy (Net)	1,823,664		Accounts Payable	
	Accounts Receivable - Other (Net)		48.	Consumers Deposits	932,085
	Materials and Supplies - Electric & Other			Current Maturities Long-Term Debt	
23.	Prepayments	127,462	50.	Current Maturities Long-Term Debt	
24.	Other Current and Accrued Assets	0		-Economic Development	0
	Total Current and Accrued Assets (15 thru 24)		51.	Current Maturities Capital Leases	0
	Regulatory Assets		52.	Other Current and Accrued Liabilities	1,600,939
	n/a/au			Total Current & Accrued Liabilities (46 thru 52)	
28.	Total Assets and Other Debits (5+14+25 thru 27)	62,692,069		Regulatory Liabilities	
1			55.	Other Deferred Credits	
			56.	Total Liabilities and Other Credits	
			<u> </u>	(35 + 42 + 45 + 53 thru 55)	62,692,069

			C	Eyh OR			
<b>-</b>			2	3 24			
According to the Paperwork Reduction Act of 1995, an agency may not conduct or spc control number. The valid OMB control number for this information collection is 0572 response, including the time for reviewing instructions, searching existing data sources	<ul> <li>-0032. The time required to</li> </ul>	complete this information a	Albertian is actimated to avan	non 16 hours non			
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE		DESIGNATION KY003					
	PERIOD END	PERIOD ENDED					
FINANCIAL AND STATISTICAL REPORT	September,	2008					
INSTRUCTIONS - For detailed instructions, see RUS Bulletin 1717B-2.	BORROWER	NAME					
This data will be used by RUS to review your financial situation. Your response required (7 U.S.C. 901 et. seq.) and may be confidential.	FARMERS RU	RAL ELECTRIC COOP	ERATIVE CORP				
	CERTIFICATION						
All of the obligations under the RUS loan document have been fulfilled in all material respects.	bject to prosecution e accounts and other re TER XVII, RUS, WAS REPORT PURSUANT ack one of the following)	under Title 18, Unite ecords of the system and S IN FORCE DURING TO PART 1718 OF 7 Cl  There has been a de under the RUS loan	d States Code Section f reflect the status of the THE REPORTING P	the system to  ERIOD AND  of the obligations ault(s) is/are			
William Prather 10/10/20 DATE							
DADTA CT	ATEMENT OF COM	4 CD T CO T CO					
PARI A. SI	ATEMENT OF OPER						
ITEM	1407777	YEAR-TO-DATE	DE LOS COSTO				
	LAST YEAR (a)	THIS YEAR	BUDGET	THIS MONTH			
Operating Revenue and Patronage Capital	31,128,747	(b)	(c)	(d) 3,614,546			
2. Power Production Expense		31,421,944	32,930,042	3,014,540			
3. Cost of Purchased Power	23,907,075	24,611,226	25,529,118	2,733,322			
4. Transmission Expense			0	2,733,322			
5. Distribution Expense - Operation	551,644	777,013	518,081	127,643			
6. Distribution Expense - Maintenance	1,661,788	1,856,127	1,779,357	235,098			
7. Customer Accounts Expense	735,353	799,584	685,746	101,416			

(a) (b) (c)	MONTH (d) 614,546 0 733,322 0 127,643
(a) (b) (c)	(d) 614,546 0 733,322
2. Power Production Expense 0	0 733,322 0
2 CoateCD, whood D.	0
3 Cost of Purchased Power	0
[ 25,507,075] E4,011,220	0
4. Transmission Expense	707 640
5. Distribution Expense - Operation 551, 644 777, 013 518, 081	14/10431
6. Distribution Expense - Maintenance 1,661,788 1,856,127 1,779,357	235,098
7. Customer Accounts Expense 735, 353 799, 584 685, 746	101,416
8. Customer Service and Informational Expense 193, 469 94, 532 189, 216	5;968
9. Sales Expense	ol
10. Administrative and General Expense 1,150,794 1,288,397 1,326,808	151,669
11. Total Operation & Maintenance Expense (2 thru 10) 28,200, 123 29,426,879 30,028,326 32	355,116
1.388,183 2.1489,020 1.472,795	170,281
13. Tax Expense - Property & Gross Receipts 270,000 342,000 259, 785	38,000
14. Tax Expense - Other 27,381 29,204 28,289	3,310
15. Interest on Long-Term Debt 2, 1,378,756 2, 1,391,019 1,439,626	158,760
16. Interest Charged to Construction - Credit	0
17. Interest Expense - Other 38,158 166,596 44,201	56,305
18. Other Deductions 10.532 6.662 11.244	1,625
19. Total Cost of Electric Service (11 thru 18) 31,313,133 32,851,380 33,284,266 3,	783,397
20. Patronage Capital & Operating Margins (1 minus 19) (184,386) (1,429,436) (354,224) (1	58,851)
21. Non Operating Margins - Interest 92,618 44,629 90,488	3,304
22. Allowance for Funds Used During Construction 0 0	0
23. Income (Loss) from Equity Investments (203) 2,322 (280)	0
24. Non Operating Margins - Other 66,645 24,447 40,000	3,921
25. Generation and Transmission Capital Credits	0
26. Other Capital Credits and Patronage Dividends 70,980 89,458 54,490	69,890
27. Extraordinary Items	0
Patronage Capital or Margins (20 thru 27) 45,654 (1,268,580) (169,526) (	1,736)

#### FINANCIAL AND STATISTICAL REPORT

BORROWER DESIGNATION KY0034

PERIOD ENDED

INSTRUCTIONS - See RUS Bulletin 1717B-2

September, 2008

PART B. DATA ON TRANSMISSION AND DISTRIBUTION PLANT	ANSMISSION AND DISTRIBUTION	PLANT
-----------------------------------------------------	-----------------------------	-------

	YEAR-T	O-DATE		YEAR-TO	)-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)	ITEM	LAST YEAR (a)	THIS YEAR (b)
1. New Services Connected	507	403	5. Miles Transmission		0.00
2. Services Retired	151	118	Miles Distribution -     Overhead	3,281.31	3,297.06
3. Total Services in Place	26,060	26,451	7. Miles Distribution - Underground	225.49	236,13
4. Idle Services (Exclude Seasonals)	2,239	2,140	8. Total Miles Energized (5 + 6 + 7)	3,506.80	3,533.19

		PART C. BALA	ANCE SHEET	
	ASSETS AND OTHER DEBITS		LIABILITIES AND OTHER CREDITS	
1.	Total Utility Plant in Service	65,285,346	29. Memberships53	0,105
2.	Construction Work in Progress	581,251	30. Patronage Capital	0,929
3.	Total Utility Plant (1 + 2)	65,866,597		0_
4.	Accum. Provision for Depreciation and Amort	17,525,311	32. Operating Margins - Current Year	,436)
5.	Net Utility Plant (3 - 4)	48,341,286	33. Non-Operating Margins 17	0,596
6.	Non-Utility Property (Net)	0	34. Other Margins and Equities	9,067
7.	Investments in Subsidiary Companies	786,438	for total tates for today and for the first of the first	1,261
8.	Invest. in Assoc. Org Patronage Capital	8,622,587	36. Long-Term Debt - RUS (Net)	6,887
9.	Invest. in Assoc. Org Other - General Funds	0	37. Long-Term Debt - FFB - RUS Guaranteed 21,76	8,085
10.	Invest. in Assoc. Org Other - Nongeneral Funds	920,407		0
111.	Investments in Economic Development Projects	0	39. Long-Term Debt Other (Net)	8,849
12.	Other Investments	0	40. Long-Term Debt - RUS - Econ. Devel. (Net)	0
13.	Special Funds	0	41. Payments - Unapplied	0
14.	Total Other Property & Investments (6 thru 13)	10,329,432	42. Total Long-Term Debt (36 thru 40 - 41)	3,821
	Cash - General Funds			0
1	Cash - Construction Funds - Trustee		,	***************************************
1	Special Deposits		· · · · · · · · · · · · · · · · · · ·	0
	Temporary Investments			0
	Notes Receivable (Net)			7,647
	Accounts Receivable - Sales of Energy (Net)			8,961
1	Accounts Receivable - Other (Net)			3,684
22.	Materials and Supplies - Electric & Other	435,831		8,000
	Prepayments		50. Current Maturities Long-Term Debt	
24.	Other Current and Accrued Assets	0	-Economic Development	0
25.	Total Current and Accrued Assets (15 thru 24)	4,184,535	51. Current Maturities Capital Leases	0
26.	Regulatory Assets	0	52. Other Current and Accrued Liabilities	5,762
27.	Other Deferred Debits	37,393	53. Total Current & Accrued Liabilities (46 thru 52) 9,44	4,054
28.	Total Assets and Other Debits (5+14+25 thru 27)	62,892,646	54. Regulatory Liabilities	0
-				3,510
1			56. Total Liabilities and Other Credits	
1			(35+ 42 + 45 + 53 thru 55)	2,646

,			

Exhibit R Page 1 of 32 Witness: Jim Adky

# **FARMERS RECC**Glasgow, KY

Case No. 2008-00030

**Cost of Service Study** 

December 2008

Exhibit R
Schedule 1
Page 2 of 32

#### TEST YEAR REVENUE REQUIREMENTS

Wintess: Jim Adkins

1		_	TEST	YEAR EXPEN	SES
2					
3	Acct	Description	Actual	Adjust	Adjusted
4	No.		<u>Test Year</u>	<u>ments</u>	Test Year
42					
43	920	Administrative Salaries	631,024	4,029	635,052
44	921	Office Supplies	218,881	1,397	220,279
45	923	Outside Services	39,275	251	39,525
46	924	Property Ins	17,630	113	17,743
47	925	Injuries & Damages	63,841	408	64,248
48	926	Employ Pensions & Benef	242,831	1,550	244,381
49	928	Regulatory Exp	4400		-
50	929	Duplicate Charges	-	-	XMA
51	930	Misc General Exp	485,627	3,100	488,727
52	931	Rents	Ban-	***	***
53	932	Maintenance of Gen. Plant	51,312	328 _	<u>51,640</u>
54		Total Admin & General	1,750,421	11,175	1,761,596
55					
56	403.6	Deprec. Distribution Plant	1,861,095	181,980	2,043,075
57	403.7	Deprec. General Plant	107,643	17,173	124,816
58		Total Depreciation	1,968,738	199,153	2,167,891
59					
60	408.1	Property Taxes	467,113	39,091	506,204
61	408.16	Taxes Other Than Inc. Taxes	38,841	•	38,841
62	416&426	Miscell. Income Deductions	6,857	(6,857)	(0)
63		Total Miscellaneous	512,811	32,234	545,045
64					
65	427.1	Interest - RUS Constuc	438,118	185,434	623,552
66	427.11	Interest - FFB Notes	1,116,369	·	1,116,369
67	427.2	Interest - Other LTD	292,560		292,560
68		Total Interest on LTD	1,847,047	185,434	2,032,481
69					
70	431.1	Other Interest Expense	126,287	(126,287)	***
71	431	Interest on Customer Dep.	53,947	,	53,947
72	431.2	Other Interest	***		, •••
73		Total ST Interest	180,235	(126,287)	53,947
74		•			
75		Total Costs	42,919,976	(2,033,094)	40,886,881
76		Margin Requirements	1,847,047	185,434	2,032,481
77		Total Revenue Require.	44,767,023	(1,847,660)	42,919,362
		. Juli 176 tellue 1764ulie.	77,101,020	(1,047,000)	72,010,002
78					

Exhibit R
Schedule 1
Page 3 of 32

Page 3 of 32 Wintess: Jim Adkins

### **TEST YEAR REVENUE REQUIREMENTS**

1			TEST	YEAR EXPEN	SES
2 3	Acct	Description	Actual	Adjust	Adjusted
4	No.	Description	Test Year	ments	Test Year
5	110.		1631 1641	HORE	1001 1001
6	555	Purchased Power			
7		Base Rates	26,505,088	2,926,526	29,431,614
8		FAC & ES Clauses	5,377,743	(5,377,743)	un-
9		Total Purchased Power	31,882,831	(2,451,217)	29,431,614
10					
11	580	Operations Supv & Eng	47,957	1,711	49,668
12	582	Station Expense	-	***	-
13	583	Overhead Line Exp.	157,023	2,147	159,170
14	584	Underground Line Exp	-	**	
15	586	Meter Expense	243,016	16,506	259,522
16	587	Consumer Installations	21,033	628	21,661
17	588	Misc. Distribution Exp	579,135	16,096	595,231
18	589	Rents		_	
19		Total Dist. Operations	1,048,164	37,088	1,085,252
20					
21	590	Maint Supv & Eng	***	-	****
22	592	Maint of Station Equip	<b>-</b>	<b>,</b>	_
23	593	Maint. Overhead Lines	2,219,721	39,587	2,259,309
24	594	Maint of Underground Lines	-		
25	595	Maint Line Transformers	110,271	1,274	111,545
26	596	Maint of St Lg & Signal Sys		-	
27	597	Maintenance of Meters	32,045	445	32,490
28	598	Maint Misc Distrib Plant	78,441	2,292	80,733
29		Total Dist. Maint.	2,440,478	43,598	2,484,076
30	004				
31	901	Supervision	74.040		74.040
32	902	Meter Reading Expense	71,242	00 544	71,242
33	903	Cons Recds & Collections	872,908	28,541	901,449
34	904	Uncollectible Accounts	160,346	00 544	160,346
35		Total Consum Accts	1,104,496	28,541	1,133,037
36					
37	907	Customer Information	_		-
38	908	Customer Assistance	175,676	7,187	182,863
39	909	Public Safety Awareness	8,944		8,944
40	912	Marketing Expense	136		136
41		Total Customer Serv.	184,756	7,187	191,943

#### **PAYROLL EXPENSES**

Exhibit R Schedule 1
Page 4 of 32

#### Used in the Allocation of the Test Year Adjusted Expenses

		Total			
Acct	Description	Wages	Percent	Oper.	Oper.
No.	•			Percent	Adjust.
580	Operations Supv & Eng	22,438	1.12%	4.61%	1,711
582	Station Expense				
583	Overhead Line Exp.	28,155	1.41%	5.79%	2,147
584	Underground Line Exp				
586	Meter Expense	216,433	10.83%	44.50%	16,506
587	Consumer Installations	8,231	0.41%	1.69%	628
588	Misc. Distribution Exp	211,055	10.56%	43.40%	16,096
	Total Dist. Operations	486,312	24.33%	100.00%	37,088
				Maint.	Maint.
				<u>Percent</u>	<u>Adjust.</u>
590	Maint Supv & Eng	**	0.00%	0.00%	*
592	Maint of Station Equip		0.00%	0.00%	-
593	Maint. Overhead Lines	463,548	23.19%	90.80%	39,587
595	Maint Line Transformers	14,920	0.75%	2.92%	1,274
597	Maintenance of Meters	5,211	0.26%	1.02%	445
598	Maint Misc Distrib Plant	26,836	1.34%	5.26%	2,292
	Total Dist. Maint.	510,515	25.54%	100.00%	43,598
901	Supervision				
902	Meter Reading Expense	32,007	1.60%		
903	Cons Recds & Collections	373,240	18.67%		
000	Total Consum Accts	405,247	20.28%		
907	Customer Accounting	71,669			
908	Customer Information	4,015	0.20%		
	Total Customer Serv.	75,684	3.79%		
920	Administrative Salaries	373,240	18.67%		
930	Miscellaneous	42,463	2.12%		
926	Employ Pensions & Benef	97,464	4.88%		
935	Misc. General Plant	7,734	0.39%		
	Total Admin & General	520,901	26.06%		
		1,998,659	100.0%		

#### Used in the General Plant Allocation in Rate Base

Payroll Summary	<u>Actual</u>	<u>Percent</u>	w/o A&G	Percent
Dist Operations	486,312	24.33%	486,312	32.91%
Dist. Maintenance	510,515	25.54%	510,515	34.55%
Consumer Accounts	405,247	20.28%	405,247	27.42%
Consumer Service	75,684	3.79%	75,684	5.12%
Admin. & General	520,901	26.06%		
	1,998,659	100.00%	1,477,758	100.0%

Exhibit R
Schedule 2
Page <u>5</u> of <u>32</u>
Witness: Jim Adkins

#### **FUNCTIONALIZATION SUMMARY**

Expense	Adjusted Expenses	Purchased <u>Power</u>	Lines	Transformers	Services	<u>Meters</u>	Consumer Services & Accounting	Outdoor Lighting	Street <u>Lighting</u>
Purchased Power	29,431,614	29,431,614							
Distibution Operations	1,085,252		330,131	-	60,158	639,594	-	55,370	-
Distribution Maintenance	2,484,076		1,965,258	115,292	358,117	33,582	<b>.</b>	11,828	-
Consumer Accounts	1,133,037						1,133,037		
Customer Service	191,943						191,943		
Administative & General	1,761,596		693,030	231,325	123,398	98,511	573,305	38,358	3,669
Depreciation	2,167,891		1,240,657	414,116	220,907	176,353	40,621	68,668	6,569
Miscellaneous	545,045		308,406	102,942	54,914	43,838	16,242	17,070	1,633
Interest on Long Term Debt	2,032,481		1,162,407	387,997	206,974	165,230	39,381	64,337	6,155
Short Term Interest	53,947		30,853	10,298	5,494	4,386	1,045	1,708	163
Total Costs	40,886,881	29,431,614	5,730,742	1,261,971	1,029,960	1,161,493	1,995,573	257,339	18,189
Margin Requirements	2,032,481		1,162,407	387,997	206,974	165,230	39,381	64,337	6,155
Revenue Requirements	42,919,362	29,431,614	6,893,149	1,649,968	1,236,934	1,326,723	2,034,954	321,677	24,344

## FARMERS RECC CASE NO. 2008-00030 FUNCTIONALIZATION OF TEST YEAR EXPENSES

Exhibit R
Schedule 2
Page ____ of ____ 3___ 
Witness: Jim Adkins

1			Expenses		·		FUNCT	IONALIZA	TION				
2					-				Consumer				
3	Acct	Description	Adjusted	Puchased	1	Trans-			Services &	Security	Street		Alloc.
4	No.	· ·	Test Year	Power	Lines	formers	Services	Meters	Accounting	Lighting	Lighting	Total	Basis
5	110.												
6	555	Purchased Power									Attack		
7		Base Rates	29,431,614	29,431,614								29,431,614	
8		FAC & ES Clauses	-	-							Plane	-	
9		Total Purchased Power	29,431,614	29,431,614								29,431,614	DA
10	·											-	
11	580	Operations Supv & Eng	49,668		15,109		2,753	29,272		2,534		49,668	1 & 2
12	582	Station Expense	-									*	
13		Overhead Line Exp.	159,170		133,954		24,410			806		159,170	DA
14	584	Underground Line Exp	-									*	
15	586	Meter Expense	259,522		1			259,522				259,522	DA
16	587	Consumer Installations	21,661						1	21,661		21,661	DA
17		Misc. Distribution Exp	595,231		181,068		32,995	350,800		30,369		595,231	2
18	589	Rents	-									-	
19	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Total Dist. Operations	1,085,252		330,131	-	60,158	639,594	-	55,370		1,085,252	
20								·				-	
21		Maint Supv & Eng	-		<u> </u>	-	-	-				-	3
22	592	Maint of Station Equip	-		-			{					DA
23		Maint. Overhead Lines	2,259,309		1,901,387		346,478			11,444		2,259,309	DA
24	594	Maint of Underground Lines	+ [									741 846	
25	595	Maint Line Transformers	111,545			111,545						111,545	DA
26	596	Maint of St Lg & Signal Sys	-										
27	597	Maintenance of Meters	32,490					32,490				32,490	DA
28	598	Maint Misc Distrib Plant	80,733		63,871	3,747	11,639	1,091		384		80,733	3
29		Total Dist. Maint.	2,484,076		1,965,258	115,292	358,117	33,582		11,828		2,484,076	
30													
31	901	Supervision	-						74.040			71,242	DA
32			71,242				ļ		71,242			901,449	DA
33	903	Cons Recds & Collections	901,449		]				901,449				DA
34	904	Uncollectible Accounts	160,346						160,346			160,346 1,133,037	DA
35		Total Consum Accts	1,133,037						1,133,037			1,133,037	UM
36												-	
37	907	Customer Information	- !				-						5.4
38	908	Customer Assistance	182,863						182,863			182,863	DA DA
39	913		8,944				ļ		8,944			8,944	UA
40	910	Miscellaneous Cust Inform.	136	and the same of th					136			136	DA
41		Total Customer Serv.	191,943					·	191,943		··········	191,943	DA
42													<u> </u>

## FARMERS RECC CASE NO. 2008-00030 FUNCTIONALIZATION OF TEST YEAR EXPENSES

Exhibit R
Schedule 2
Page 1 of 33
Witness: Jim Adkins

$\Box$			Expenses			<del></del>	FUNCT	TIONALIZA	TION		······································	***************************************	
2								1	Consumer	5			
3	Acct	Description	Adjusted	Puchased	The state of the s	Trans-		······································	Services &	Security	Street		Alloc.
4	No.		Test Year	Power	Lines	formers	Services	Meters	Accounting	Lighting	Lighting	Total	Basis
43		Administrative Salaries	635,052		103-04-05			33373					
44	921	Office Supplies	220,279						i.				
45		Outside Services	39,525		MA Gare								
46	924	Property Ins	17,743		Analysis	į	į						
47	925	Injuries & Damages	64,248			Š							
48	926	Employ Pensions & Benef	244,381										
49	928	Regulatory Exp	-						ĺ				ļ
50	929	Duplicate Charges	-										
51	930	Misc General Exp	488,727										
52	931	Rents	-										
53	935	Maintenance of Gen. Plant	51,640										
54		Total Admin & General	1,761,596		693,030	231,325	123,398	98,511	573,305	38,358	3,669	1,761,596	4 Gen Pit
55													<b>_</b>
56	403	Deprec. Distribution Plant	2,043,075		1,191,553	397,726	212,163	169,373	-	65,951	6,309	2,043,075	DA
57	403	Deprec. General Plant	124,816		49,104	16,390	8,743	6,980	40,621	2,718	260	124,816	4 GenPit
58		Total Depreciation	2,167,891		1,240,657	414,116	220,907	176,353	40,621	68,668	6,569	2,167,891	<u> </u>
59													
60	408	Property Taxes	506,204										<u> </u>
		Taxes Other Than Inc. Taxes	38,841										ļ
61	16&42	Miscell. Income Deductions	(0)						12.212				- 4 5 2
62		Total Miscellaneous	545,045		308,406	102,942	54,914	43,838	16,242	17,070	1,633	545,045	Tot Pit
63			į										ļ
64		Interest - RUS Constuc	623,552										<b></b>
65		Interest - FFB Notes	1,116,369										ļ
66	427.2	Interest - Other LTD	292,560					407.000	22.224	~	0.450	0.000.404	5 Rt Base
67		Total Interest on LTD	2,032,481		1,162,407	387,997	206,974	165,230	39,381	64,337	6,155	2,032,481	5 Rt base
68					,,.,								1
69	431	Other Interest Expense	-					.,					<del> </del>
70	431.1	Interest on Customer Dep.	53,947										
71	431.2	Other Interest						4.0			400	FO 047	Data Dana
72		Total ST Interest	53,947		30,853	10,298	5,494	4,386	1,045	1,708	163	53,947	Rate Base
73									1005.550	0.57.000	40.400	40.000.004	-
74		Total Costs	40,886,881	29,431,614	5,730,742	1,261,971	1,029,960	1,161,493	1,995,573	257,339	18,189	40,886,881	1
75		Margin Requirements	2,032,481	-	1,162,407	387,997	206,974	165,230	39,381	64,337	6,155	2,032,481	ļ
76		Total Revenue Require.	42,919,362	29,431,614	6,893,149	1,649,968	1,236,934	1,326,723	2,034,954	321,677	24,344	42,919,362	

# FARMERS RECC CASE NO. 2008-00030 FUNCTIONALIZATION OF TEST YEAR EXPENSES

Exhibit R
Schedule 2
Page 8 of 32
Witness: Jim Adkins

	T I				· ·		Į	ļ	3 200
1	Line Expenses are Allocated between	Lines and Services Bas	ed on Plant Inve	estment.			[		
<u></u>	THE THE PROPERTY OF THE PARTY O		- Variable Control						
2	Allocation of Dist. Oper. Supervision &	Miscellaneous Expense	es						
			1						Miscell.
					Actual	%		Superv	<u>Exp.</u>
	Overhead Line Exp.				133,954	30.42%		15,109	181,068
	Services				24,410	5.54%		2,753	32,995
	Lighting				806	0.18%		91	1,090
	Meter Expense				259,522	58.94%		29,272	350,800
	Consumer Installations		<del> </del>		21,661	4.92%		2,443	29,279
	Ovingamen metanotions		<del></del>		440,352	100.0%		49,668	595,231
3	Allocation of Dist. Maint. Supervision &	Miscellaneous Eynens	ies			;			Tank to the second seco
3	Anocation of List, Warit, Supervision C	A THIOGERETICOGO ANDOHO			-	-			
					1	<u> </u>			Miscell.
					Actual	%		Superv	Exp.
	Maint. Overhead Lines				1,901,387	79.11%	\$	-	63,871
****					346,478	14.42%		-	11,639
	Services				11,444	0.48%			384
	Lighting Maint Line Transformers				111,545	4.64%		-	3,747
	Maint Line Transformers  Maintenace of Meters				32,490	1.35%		-	1,091
	Maintenace of Meters				2,403,344	100.0%		- (	80,733
	General Plant Allocation Comes From	the Rate Base Schedul	le Line General	Plant Percent			T	1	- Annual Control of the Control of t
4	General Plant Allocation Comes Prom	THE LATE DASS CONTEGUE	CALC CONCION	1 100.11 ( 0) (0)	1				1
	Rate Base Allocation Comes from the	Pate Rase Schedule Li	ne Rate Base P	ercent.	1				i
5	Rate Base Allocation Comes from the	Nate Dase Ochedule Li	in (tate base)	0120ttt					
	6 Overhead O&M Expense Allocation to	Lines Senvices & Linh	tina				<u>-</u>		
	Overnead Oalvi Expense Anocation to	Lines, Ocivides & Light	*······8		Outdoor				Outdoor
	D-1- D-1- D-1-	Total	Lines	Services	Lighting		Lines	Services	Lighting
	Rate Base Data	Iviai	LHICO	20111000	71313013				
		19,251,990	19.089,408		162,582		99.2%		0.8%
	Poles, Towers and Fixtures	14,708,616	14,708,616		100,002		100.0%		
	Overhead Conductor	6,199,641	14,100,010	6,158,803	40.839			99.3%	0.7%
	Services	40,160,248	33,798,024	6,158,803	203,421		84.2%	15.3%	0.5%
		40,100,240	33,730,024	0,100,000					-
					-				
				ì					
			<u> </u>						

#### FARMERS RECC CASE NO. 2008-00030 RATE BASE ALLOCATION

Exhibit R
Schedule 2
Page 9 of 32
Witness: Jim Adkins

Plant	3						Distributio	n Plant Balan	ces		
Second Control	5		<u>Description</u>	\$\$\$\$	Lines	Transformers	Services	Meters	& Accounting		1
9 362 Station Equipment 16,235 16,225 1900 19,084,046 12,51890 19,084,046 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,616 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,708,618 14,	7		<del></del>								
10   364    Poles, Towers and Fixtures   19,251,990   19,089,408   19,089,408   19,089,408   19,089,408   19,089,408   19,089,408   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,616   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   14,708,618   1				-	•						
11   385											
12   386	10									162,582	
367   U.G. Conductor				14,708,616	14,708,616						
1,545,419				-	-						
Say   Services	13		UG Conductor	•	774,841						
Meters			Line Transformers	· · ·		11,545,419					
1,711,032   183,137   Install. On Consumer Prem.   1,711,032   183,137   Total Distribution Plant   59,307,571   34,589,100   11,545,419   6,158,803   4,916,658   - 1,914,453   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137   183,137		369	Services				6,158,803			40,839	
183,137	16	370						4,916,658			
Total Distribution Plant	17	371	Install. On Consumer Prem.							1,711,032	
Distribution Plant Percent   100.00%   58.3%   19.5%   10.4%   8.3%   0.0%   3.2%   0.3%	18	373	Street Ltg & Signal Systems								
Total General Plant	19		Total Distribution Plant								
Total General Plant			Distibution Plant Percent	100.00%	58.3%	19.5%	10.4%	8.3%	0.0%	3.2%	0.3%
General Plant Percent 100.00% 39.3% 13.1% 7.0% 5.6% 32.5% 2.2% 0.2% 24  Total Utility Plant 65,285,346 36,940,818 12,330,394 6,577,541 5,250,943 1,945,445 2,044,617 195,588 18.89% 10.08% 8.04% 2.98% 3.13% 0.30% 2.2% 2.2% 2.2% 2.2% 2.2% 2.2% 2.2% 2.			Tatal Consent Diont	5 077 775	2 264 740	701 075	A10 720	324 304	1 045 445	120 164	12.452
Total Utility Plant Percent 100.00% 56.58% 12,330,394 6,577,541 5,250,943 1,945,445 2,044,617 195,588 18.89% 10.08% 8.04% 2.98% 3.13% 0.30% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10.08% 10											
26         Total Utility Plant         65,285,346         36,940,818         12,330,394         6,577,541         5,250,943         1,945,445         2,044,617         195,588           26         Utility Plant Percent         100.00%         56.58%         18.89%         10.08%         8.04%         2.98%         3.13%         0.30%           28         Accum. Depreciation         Distribution Plant         14,409,188         8,403,663         2,805,040         1,496,324         1,194,536         -         465,130         44,494           30         General Plant         3,116,123         1,225,915         409,195         218,282         174,257         1,014,131         67,852         6,491           31         Net Plant         47,760,035         27,311,240         9,116,159         4,862,935         3,882,149         931,314         1,511,635         144,603           33         Net Plant Percent         100.00%         57.18%         19.09%         10.18%         8.13%         1.95%         3.17%         0.30%           34         CWIP         581,251         338,995         113,152         60,360         48,186         -         18,763         1,795           37         Subtotal         48,341,286         27,650,			General Plant Percent	100.00%	39.3%	13,170	7.070	5.0%	32,576	2.270	0.2.70
Utility Plant Percent 100.00% 56.58% 18.89% 10.08% 8.04% 2.98% 3.13% 0.30%  Accum. Depreciation Distribution Plant 14,409,188 8,403,663 2,805,040 1,496,324 1,194,536 - 465,130 44,494  General Plant 3,116,123 1,225,915 409,195 218,282 174,257 1,014,131 67,852 6,491  Net Plant 47,760,035 27,311,240 9,116,159 4,862,935 3,882,149 931,314 1,511,635 144,603  Net Plant Percent 100.00% 57.18% 19.09% 10.18% 8.13% 1.95% 3.17% 0.30%  CWIP 581,251 338,995 113,152 60,360 48,186 - 18,763 1,795  CWIP 581,251 338,995 113,152 60,360 48,186 - 18,763 1,795  Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398  Plus 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520  Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510  Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542  Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875  Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			Total Litility Diant	65 285 346	36 940 818	12 330 394	6 577 541	5 250 943	1 945 445	2 044 617	195 588
Accum. Depreciation  29 Distribution Plant 14,409,188 8,403,663 2,805,040 1,496,324 1,194,536 - 465,130 44,494 30 General Plant 3,116,123 1,225,915 409,195 218,282 174,257 1,014,131 67,852 6,491 31 32 Net Plant 47,760,035 33 Net Plant Percent 100,00% 57,18% 19,09% 10,18% 8,13% 1,95% 3,17% 0,30% 34 35 CWIP 581,251 338,995 113,152 60,360 48,186 - 18,763 1,795 36 37 Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398 Plus 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875											
Accum. Depreciation Distribution Plant 14,409,188 8,403,663 2,805,040 1,496,324 1,194,536 - 465,130 44,494 3,116,123 1,225,915 409,195 218,282 174,257 1,014,131 67,852 6,491 31 32 Net Plant 47,760,035 27,311,240 9,116,159 4,862,935 3,882,149 931,314 1,511,635 144,603 33 Net Plant Percent 100.00% 57,18% 19.09% 10.18% 8,13% 1.95% 3,17% 0,30% 36 CWIP 581,251 338,995 113,152 60,360 48,186 - 18,763 1,795 36 37 Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398 Plus 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 42 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875 486  Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			Ounty France Groom	100.0070	00.0070	10.007	(0,00,00	514 770	2.0070	0,7070	0.0070
Distribution Plant 14,409,188 8,403,663 2,805,040 1,496,324 1,194,536 - 466,130 44,494   3,116,123 1,225,915 409,195 218,282 174,257 1,014,131 67,852 6,491   31			Accum Depreciation		-						
30 General Plant 3,116,123 1,225,915 409,195 218,282 174,257 1,014,131 67,852 6,491 31 32 Net Plant 47,760,035 27,311,240 9,116,159 4,862,935 3,882,149 931,314 1,511,635 144,603 33 Net Plant Percent 100.00% 57,18% 19.09% 10.18% 8.13% 1.95% 3.17% 0.30% 34 35 CWIP 581,251 338,995 113,152 60,360 48,186 - 18,763 1,795 36 37 Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398 38 Plus 7 Subtotal 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 41 Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542 42 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875 44 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			,	14 400 188	8 403 663	2 805 040	1 496 324	1 194 536		465 130	44 494
Net Plant									1.014.131		
32         Net Plant         47,760,035         27,311,240         9,116,159         4,862,935         3,882,149         931,314         1,511,635         144,603           33         Net Plant Percent         100.00%         57.18%         19.09%         10.18%         8.13%         1.95%         3.17%         0.30%           34         CWIP         581,251         338,995         113,152         60,360         48,186         -         18,763         1,795           36         Subtotal         48,341,286         27,650,235         9,229,311         4,923,295         3,930,335         931,314         1,530,397         146,398           38         Plus         Plus         39         Cash Working Capital         831,988         475,880         158,843         84,733         67,644         16,029         26,339         2,520           40         Materials & Supplies         498,611         285,195         95,195         50,781         40,539         9,606         15,785         1,510           41         Prepayments         178,892         102,323         34,154         18,219         14,545         3,446         5,663         542           42         Minus: Consumer Advances         283,510         165			General Flank		1,220,010	1001100			<u></u>		<del></del>
33         Net Plant Percent         100.00%         57.18%         19.09%         10.18%         8.13%         1.95%         3.17%         0.30%           34         35         CWIP         581,251         338,995         113,152         60,360         48,186         -         18,763         1,795           36         37         Subtotal         48,341,286         27,650,235         9,229,311         4,923,295         3,930,335         931,314         1,530,397         146,398           38         Plus         39         Cash Working Capital         831,988         475,880         158,843         84,733         67,644         16,029         26,339         2,520           40         Materials & Supplies         498,611         285,195         95,195         50,781         40,539         9,606         15,785         1,510           41         Prepayments         178,892         102,323         34,154         18,219         14,545         3,446         5,663         542           42         Minus: Consumer Advances         283,510         165,347         55,191         29,441         23,503         -         9,152         875           44         Net Investment Rate Base         49,567,267			Net Plant	47.760.035	27.311.240	9.116.159	4.862.935	3.882.149	931.314	1.511.635	144.603
34										, ,	
35         CWIP         581,251         338,995         113,152         60,360         48,186         -         18,763         1,795           36         37         Subtotal         48,341,286         27,650,235         9,229,311         4,923,295         3,930,335         931,314         1,530,397         146,398           38         Plus         39         Cash Working Capital         831,988         475,880         158,843         84,733         67,644         16,029         26,339         2,520           40         Materials & Supplies         498,611         285,195         95,195         50,781         40,539         9,606         15,785         1,510           41         Prepayments         178,892         102,323         34,154         18,219         14,545         3,446         5,663         542           42         Minus: Consumer Advances         283,510         165,347         55,191         29,441         23,503         -         9,152         875           44         Net Investment Rate Base         49,567,267         28,348,286         9,462,312         5,047,587         4,029,560         960,395         1,569,033         150,094			itot i last i ciccin								
36 37 Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398 38 Plus 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 41 Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542 42 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875 44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			CWIP	581,251	338,995	113,152	60,360	48,186	-	18,763	1,795
Subtotal 48,341,286 27,650,235 9,229,311 4,923,295 3,930,335 931,314 1,530,397 146,398  Plus  Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520  Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510  Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542  Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875  Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			O7711								
38 Plus 39 Cash Working Capital 831,988 475,880 158,843 84,733 67,644 16,029 26,339 2,520 40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 41 Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542 42 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875 44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			Subtotal	48.341.286	27,650,235	9,229,311	4,923,295	3,930,335	931,314	1,530,397	146,398
39         Cash Working Capital         831,988         475,880         158,843         84,733         67,644         16,029         26,339         2,520           40         Materials & Supplies         498,611         285,195         95,195         50,781         40,539         9,606         15,785         1,510           41         Prepayments         178,892         102,323         34,154         18,219         14,545         3,446         5,663         542           42         43         Minus: Consumer Advances         283,510         165,347         55,191         29,441         23,503         -         9,152         875           44         45         Net Investment Rate Base         49,567,267         28,348,286         9,462,312         5,047,587         4,029,560         960,395         1,569,033         150,094           46				,	. ,	, .	•				
40 Materials & Supplies 498,611 285,195 95,195 50,781 40,539 9,606 15,785 1,510 41 Prepayments 178,892 102,323 34,154 18,219 14,545 3,446 5,663 542 42 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 875 44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094 46				831,988	475,880	158,843	84,733	67,644	16,029		
41     Prepayments     178,892     102,323     34,154     18,219     14,545     3,446     5,663     542       42     43     Minus: Consumer Advances     283,510     165,347     55,191     29,441     23,503     -     9,152     875       44     45     Net Investment Rate Base     49,567,267     28,348,286     9,462,312     5,047,587     4,029,560     960,395     1,569,033     150,094       46				498,611	285,195	95,195	50,781	40,539	9,606	15,785	1,510
42 43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 9,152 875 44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094					102,323	34,154	18,219	14,545	3,446	5,663	542
43 Minus: Consumer Advances 283,510 165,347 55,191 29,441 23,503 - 9,152 878 44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094			The state of the s	,	•						
44 45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094 46			Minus: Consumer Advances	283,510	165,347	55,191	29,441	23,503		9,152	875
45 Net Investment Rate Base 49,567,267 28,348,286 9,462,312 5,047,587 4,029,560 960,395 1,569,033 150,094					······································						
46			Net Investment Rate Base	49,567,267	28,348,286	9,462,312	5,047,587	4,029,560	960,395	1,569,033	150,094
							3737777				
			Rate Basse Percent	100.00%	57.19%	19.09%	10.18%	8.13%	1.94%	3.17%	0.30%

Schedule 3
Page 10 of 32
Witness: Jim Adkins

Exhibit R

#### **CLASSIFICATION SUMMARY**

	Consumer Related <u>Costs</u>	Demand Related <u>Costs</u>	Energy Related <u>Costs</u>	Security <u>Lighting</u>	Street Lighting	<u>Total</u>
Purchased Power	-	6,932,042	22,499,572	<del></del>		29,431,614
Lines	1,092,971	5,800,178		<u></u>		6,893,149
Transformers	515,308	1,134,661	••	-		1,649,968
Services	1,236,934	<b>**</b>		-		1,236,934
Meters	1,326,723	-				1,326,723
Consumer Services						- [
& Accounting	2,034,954	<u></u>	-			2,034,954
Lighting				321,677	24,344	346,020
	6,206,889	13,866,881	22,499,572	321,677	24,344	42,919,363

Exhibit R
Schedule 3
Page // of 32
Witness: Jim Adkins

#### **CLASSIFICATION OF EXPENSES**

			and the material description is recognized to approximate the second section of the section	No. of the second secon
		0	Devend	
		Consumer	Demand	and the second
	1	Related	Related	Tatal
<u>Expense</u>	<u>Lines</u>	Costs	<u>Costs</u>	<u>Total</u>
Purchased Power	0		077 700	200 40
Distibution Operations	330,131	52,345	277,786	330,13
Distribution Maintenance	1,965,258	311,609	1,653,649	1,965,25
Consumer Accounts			and a second contraction of the second contr	
Customer Service		***		_
Administative & General	693,030	109,886	583,144	693,03
Depreciation	1,240,657	196,717	1,043,940	1,240,65
Miscellaneous	308,406	48,901	259,506	308,40
Interest on Long Term Debt	1,162,407	184,310	978,097	1,162,40
Short Term Interest	30,853	4,892	25,961	30,85
Total Costs	5,730,742	908,661	4,822,081	5,730,742
Margin Requirements	1,162,407	184,310	978,097	1,162,40
Revenue Requirements	6,893,149	1,092,971	5,800,178	6,893,14
*	2	Related	Related	
	2	Consumer	Demand Related	to the second se
Expense	Transformers	Costs	Costs	Total
Purchased Power	_	-	_	_
Distibution Operations	***			**
Distribution Maintenance	115,292	36,007	79,285	115,29
Consumer Accounts	The second of th	_		
Customer Service		A CONTRACTOR OF THE PROPERTY O	****	***
Administative & General	231,325	72,246	159,079	231,32
Depreciation	414,116	129,334	284,782	414,110
Miscellaneous	102,942	32,150	70,792	102,94
Interest on Long Term Debt	387,997	121,177	266,820	387,99
Short Term Interest	10,298	3,216	7,082	10,29
Total Costs	1,261,971	394,131	867,840	1,261,97
Margin Requirements	387,997	121,177	266,820	387,99
Revenue Requirements	1,649,968	515,308	1,134,661	1,649,96
		Energy	Demand	
erector of the Prescribed states of a second and the second and th		Related	Related	Appropriate the second section of the section of th
		<u>Costs</u>	<u>Costs</u>	
Purchased Power		22,499,572	6,932,042	29,431,61

Exhibit R Schedule 3 Page 12 of 32 Witness: Jim Adkins

#### **CLASSIFICATION OF EXPENSES**

	Consumer Related Costs					
	3	4	5			
			Consumer			
		as Sancasana and an an aire and an aire and an aire and an aire and aire and aire and aire and aire and aire a	Services &	100000		
Expense	Services	<u>Meters</u>	Accounting	<u>Total</u>		
Purchased Power	-		-	_		
Distibution Operations	60,158	639,594	-	699,751		
Distribution Maintenance	358,117	33,582	PAGE	391,698		
Consumer Accounts	-		1,133,037	1,133,037		
Customer Service	-		191,943	191,943		
Administative & General	123,398	98,511	573,305	795,214		
Depreciation	220,907	176,353	40,621	437,880		
Miscellaneous	54,914	43,838	16,242	114,994		
Interest on Long Term Debt	206,974	165,230	39,381	411,584		
Short Term Interest	5,494	4,386	1,045	10,925		
Total Costs	#########	1,161,493	1,995,573	4,187,026		
Margin Requirements	206,974	165,230	39,381	411,584		
Revenue Requirements	##########	1,326,723	2,034,954	4,598,611		
	. Na sarang ito san ang ay a sapangang a makama makama makama ang a manan makama a sa a manan ma					
Account of the control of the contro	A CONTRACTOR OF THE PARTY OF TH	6				
		Lighting				
Expense	The second secon	Alamana				
Purchased Power		***				
Distibution Operations	Amenical State (Control of Control of Contro	55,370				
Distribution Maintenance	Technological desiration in the St. St. (St. 1971) W. S. (St. 1966) Co. (St. 1966	11,828		*1.500		
Consumer Accounts				A special to a to PA p & respectively appropriate translation of the state of the s		
Customer Service	Amade E 117 co. at 12 110 co. at 12 12 12 co. at 12 12 co. at 12 c	-				
Administative & General		38,358				
Depreciation		68,668		4444		
Miscellaneous	MA homological finds V #1 No.hould #3 Front-search of min in Virtual #3 Projection #4 projection #4	17,070				
Interest on Long Term Debt		64,337				
Short Term Interest		1,708				
Total Costs		257,339				
Margin Requirements		64,337				
Revenue Requirements	A AND THE STATE OF	321,677				
271.00.000.000						
			White 3 100000			
				TALL OF THE STATE		
			A distance of the latest of th			

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

#### **Account 364 - Poles**

#### 1. Actual Data

Poles	Size	Investment	Number	Unit Cost
			of Units	
35' & less	30	5,424,971	36,682	147.89
40' & 45'	43	6,507,814	22,977	283.23
50' & larger	55	380,778	1,256	303.17
·		-	-	
		-	<del></del>	
			-	
		-	-	
Subtotal		12,313,563	60,915.00	
Other Investment for the	nis			
Account		6,938,427		
Total Investment		19,251,990	60,915.00	

#### 2. Demand and Consumer Investment Percents

Exponential Curve Formula			Y=(b*m^x)
	x-Variable	b-Constant	
	1.029	68.86	
File - BN/ losses and B			CD 0C
Use "Y Intercept"			68.86
Number of poles			60,915.00
Consumer Related Investment			4,194,623
Total Investment			19,251,990
Percent Customer Related			21.79%
Percent Demand Related			78.21%

#### 3. Data for Graph

5.00       79.49         17.50       113.81         30.00       147.89       162.95         42.50       283.23       233.30         55.00       303.17       334.03	Pole Size	Unit Cost	Predicted
17.50       113.81         30.00       147.89       162.95         42.50       283.23       233.30         55.00       303.17       334.03	-		68.86
30.00       147.89       162.95         42.50       283.23       233.30         55.00       303.17       334.03	5.00		79.49
42.50       283.23       233.30         55.00       303.17       334.03	17.50		113.81
55.00 303.17 334.03	30.00	147.89	162.95
	42.50	283.23	233.30
67.50 478.26	55.00	303.17	334.03
	67.50		478.26

Exhibit R
Schedule 3
Page / of 32
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

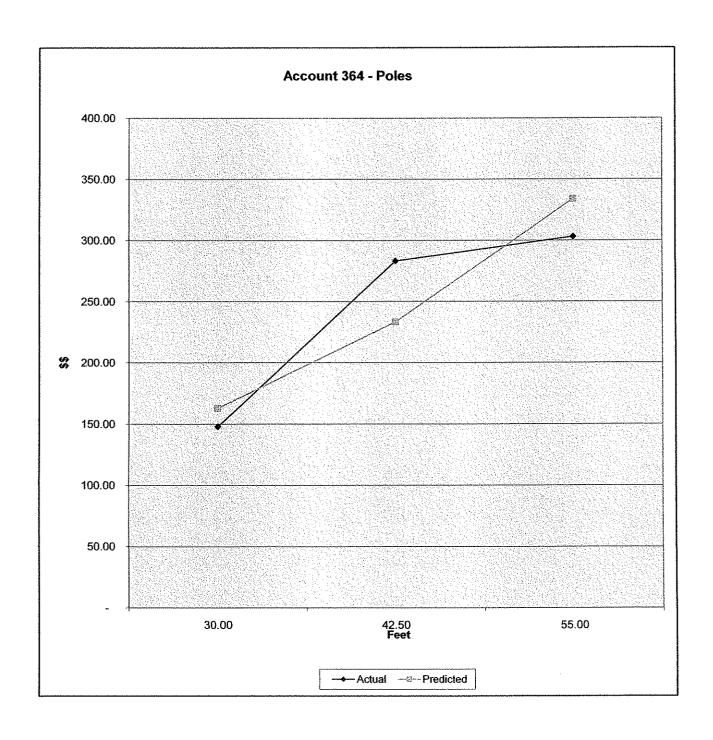


Exhibit R
Schedule 3
Page /5 of 32
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

#### Account 365 - Overhead Conductor

#### 1 Actual Data

1. Actual Data					
		Number			Amp
Conductor	Investment	of Units	U	nit Cost	Ratings
ACSR #4	1,781,097	21,441,048	\$	0.0831	99
ACSR #2	3,090,671	8,437,396	\$	0.3663	129
ACSR 1/0	1,473,237	4,883,890	\$	0.3017	170
ACSR 4/0	655,305	1,145,839	\$	0.5719	252
ACSR 397	303,758	470,479	\$	0.6456	383
ACSR 2/0	7,394	79,472	\$	0.0930	
ACSR 3/0	51,401	336,857	\$	0.1526	
ACSR 12/7 Petrel	2,854	2,424	\$	1.1772	
Alumoweld stand 452	14,966	79,037	\$	0.1894	350
AAC 37 Arbutus	15,618	7,995	\$	1.9534	559
Copper #6	147	2,983	\$	0.0494	
Copper #4	233	3,318	\$	0.0702	
Copper #2	2,452	30,102	\$	0.0815	
Copper 1/0	12,851	101,796	\$	0.1262	
Copper 2/0	626	250	\$	2.5022	
CWC #8A	26,165	810,702	\$	0.0323	
CWC #6A	9,974	313,500	\$	0.0318	
Steel #6	145	10,031	\$	0.0145	
SUBTOTAL	7,448,893	38,157,119	\$	0.1952	
All other OH Conductor Invest.	7,259,724	,,	•		
TOTAL	14,708,616	38,157,119	-		
IVIIL	, 1,4,00,010	00,107,110			

#### 2. Demand and Consumer Investment Percents

Regression Equation		2000.3	Y=(a+bx)
	x-Variable 0.00175	<b>b-Constant</b> 0.03119	
Use "Y Intercept"			0.03119
Amount of Conduit			38,157,119
Consumer Related Investment			1,190,137
Total Investment			14,708,616
Percent Customer Related			8.09%
Percent Demand Related			91.91%

Exhibit R
Schedule 3
Page 16 of 32
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

#### Account 365 - Overhead Conductor

#### Breakdown of Lines into Demand Related and Consumer Related Components

	Total	Cons	umer	Demand	
	Investment	Percent	Amount	Percent	Amount
Conductor	14,708,616	8.09%	1,190,137.23	91.91%	13,518,479
Poles	19,251,990	21.79%	4,194,622.53	78.21%	15,057,368
	33,960,606		5,384,759.76		28,575,847
Percent			15.86%		84.14%

3. Data for Graph

Amp Ratings	Unit Cost		Pred	icted Cost
99	\$	0.0831	\$	0.2049
129	\$	0.3663	\$	0.2575
170	\$	0.3017	\$	0.3295
252	\$	0.5719	\$	0.4734
383	\$	0.6456	\$	0.7032

Exhibit R
Schedule 3
Page /7 of 32
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

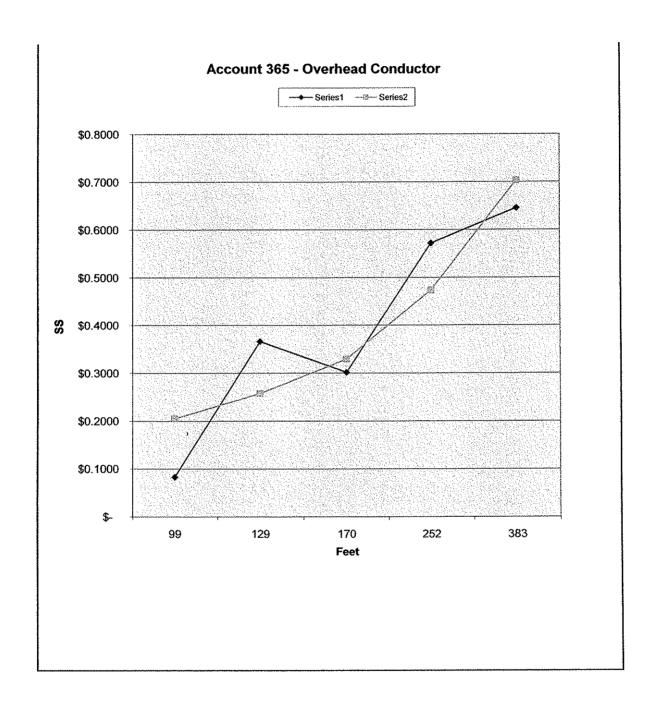


Exhibit R
Schedule 3
Page 18 of 32
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

#### **Account 368-Transformers**

#### 1. Actual Data

Actual Data				
Transformers	Size for Regression	Investment	Number of Units	Unit Cost
10 CSP	10.00	654,568	1,345	486.67
15.00	15.00	2,659,596	4,986	533.41
25.00	25.00	1,449,823	2,338	620.11
37.50	37.50	213,025	268	794.87
50.00	50.00	49,938	55	907.96
10 CONV	10.00	4,941	11	449.18
15.00	15.00	21,707	41	529.43
25.00	25.00	65,325.88	104	628.13
37.50	37.50	29,608.39	36	822.46
50.00	50.00	78,104	85	918.87
75.00		54,799	40	1,369.98
100.00		63,073	43	1,466.81
167.00		50,796	26	1,953.69
250-333		25,691	8	3,211.38
333 AUTO		40,665	20	2,033.24
500.00		336,494	96	3,505.14
1,000.00		74,361	13	5,720.04
300 PAD		57,857	10	5,785.70
500.00		42,897	7	6,128.14
1,000.00		69,183	5	13,836.60
1,500.00		75,734	5	15,146.80
2,500.00		281,701	12	23,475.08
15 PAD	15.00	769	1	769.00
25.00	25.00	102,765	98	1,048.62
50 & 75		26,313	24	1,096.38
100 & 167		11,751	5	2,350.20
250.00	_	6,194	2	3,097.00
Subtotal	_	6,547,678	9,684	
All other Transf	ormer Investmen	4,997,741		
Total		11,545,419		

#### 2. Demand and Consumer Investment Percents

Regression Equaltion			Y=(a+bx)
	x-Variable 10.96553936	a-Constant 372.3453841	
Use "Y Intercept"			372.35
Number of transformers			9,684.00
Consumer Related Investment			3,605,793
Total Investment			11,545,419
Percent Customer Related			31.23%
Percent Demand Related			68.77%

Exhibit R Schedule 3
Page 19 of 32
Witness: Jim Adkins

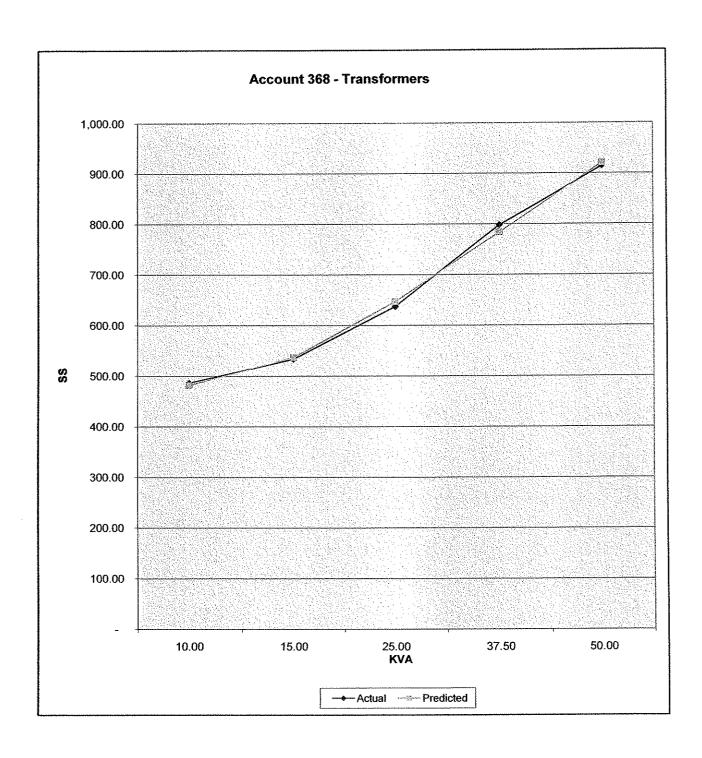
#### **DEMAND AND CONSUMER RELATED INVESTMENTS**

#### **Account 368-Transformers**

Transforme	Investment	Number of Units	Unit Cost	
10.00	659,509	1,356	486.36	482.00
15.00	2,682,071	5,028	533.43	536.83
25.00	1,617,914	2,540	636.97	646.48
37.50	242,633	304	798.14	783.55
50.00	128,042	140	914.59	920.62

Exhibit R
Schedule 3
Page <u>20</u> of <u>32</u>
Witness: Jim Adkins

#### **DEMAND AND CONSUMER RELATED INVESTMENTS**



# FARMERS RECC CASE NO. 2008-00030 ALLOCATION OF EXPENSES TO RATE CLASSES

Exhibit R
Schedule 4
Page 2/ of 32
Witness: Jim Adkins

#### RESULTS OF THE COST OF SERVICE STUDY

			R	RM	C1	C2	СМ
	Classifi-		Residetial	Off-Peak	Small	Small Com	Off-Peak
Function	cation	Amount	Service	Marketing	Commercial	w/Demand	Marketing
Purchased Power	Demand	6,932,042	4,861,327	-	447,852	281,264	**
Purchased Power	Energy	22,499,572	14,228,287	86,643	1,362,711	1,631,120	392
Lines	Consumer	1,092,971	1,011,787	-	72,142	4,166	-
Lines	Demand	5,800,178	3,976,689	-	-	509,663	-
Transformers	Consumer	515,308	473,649	-	33,772	3,638	-
Transformers	Demand	1,134,661	732,158	-	96,184	65,476	-
Services	Consumer	1,236,934	1,072,852	1,246	76,496	86,332	8
Meters	Consumer	1,326,723	1,217,893	15,556	86,838	5,014	57
Consumer Services				:			
& Accounting	Consumer	2,034,954	1,802,114	17,698	128,494	7,981	65
Lighting	Lighting	346,020					
Revenue Requireme	nts	42,919,363	29,376,757	121,142	2,304,489	2,594,654	522

#### SUMMARY

		R	RM	C1	C2	CM
	ľ	Residetial	Off-Peak	Small	Small Com	Off-Peak
	Amount	Service	Marketing	Commercial	w/Demand	Marketing
Consumer Related	6,206,889	5,578,296	34,500	397,741	107,131	130
Demand Related	13,866,881	9,570,174	•	544,037	856,403	-
Energy Related	22,499,572	14,228,287	86,643	1,362,711	1,631,120	392
Lighting	346,020					
Revenue Requirements	42,919,363	29,376,757	121,142	2,304,489	2,594,654	522

# FARMERS RECC CASE NO. 2008-00030 ALLOCATION OF EXPENSES TO RATE CLASSES

Exhibit R
Schedule 4
Page 22 of 32
Witness: Jim Adkins

# **RESULTS OF THE COST OF SERVICE STUDY**

		D	E	SL	OL	
	Classifi-	Large	Large	Street	Security	
Function	cation	Commercial	Industrial	Lighting	Lighting	Total
Purchased Power	Demand	519,376	768,766	3,104	50,353	6,932,042
Purchased Power	Energy	2,373,785	2,478,918	20,089	317,628	22,499,572
Lines	Consumer	237	142	284	4,213	1,092,971
Lines	Demand	636,786	578,554	5,701	92,785	5,800,178
Transformers	Consumer	207	2,069	-	1,972	515,308
Transformers	Demand	117,240	106,519	-	17,083	1,134,661
Services	Consumer	-	-	-	-	1,236,934
Meters	Consumer	434	931	-	~	1,326,723
Consumer Services						-
& Accounting	Consumer	453	486	623	77,040	2,034,954
Lighting	Lighting			24,344	321,677	346,020
Revenue Requireme	nts	3,648,518	3,936,385	54,145	882,750	42,919,363

## **SUMMARY**

	D	E	SL	OL	
	Large	Large	Street	Security	
	Commercial	Industrial	Lighting	Lighting	Total
Consumer Related	1,331	3,628	908	83,225	6,206,889
Demand Related	1,273,402	1,453,839	8,805	160,220	13,866,881
Energy Related	2,373,785	2,478,918	20,089	317,628	22,499,572
Lighting			24,344	321,677	346,020
Revenue Requirements	3,648,518	3,936,385	54,145	882,750	42,919,363

Exhibit R Schedule 4 Page 23 of 32 Witness: Jim Adkins

## LOAD DATA USED IN THE ALLOCATION OF THE DEMAND RELATED AND ENERGY RELATED COSTS

## Energy Sales in kWh

	R	RM	C1	C2	CM	D	SL	OL			E
	Residential	Off-Peak	Sml Com	Sml Com	Off-Peak	Large Com	Street	Secrity			Large Indust
Month	Service	Marketing	> 50 kW	< 50 kW	Marketing	& Indust.	Lighting	Lights	Total		Service
October	22,907,349	3,681	2,826,222	3,431,654		5,377,800	37,105	587,842	35,171,653		6,034,200
November	22,424,421	115,713	2,320,931	2,741,996	547	4,851,000	37,105	587,842	33,079,555		6,028,800
December	27,549,990	330,758	2,351,658	2,753,196	1,719	3,984,600	37,105	587,842	37,596,868		5,652,000
January	32,019,826	420,722	2,358,710	2,741,637	2,639	3,868,200	37,105	587,842	42,036,681		4,547,400
February	36,106,158	470,678	2,588,724	2,844,855	2,927	4,176,600	37,210	587,737	46,814,889		5,650,200
March	31,663,510	407,782	2,449,613	3,037,959	1,470	4,067,400	37,210	587,737	42,252,681	l	5,486,400
April	24,798,416	239,629	2,207,618	2,548,582	272	4,030,800	37,210	587,737	34,450,264		5,516,400
May	18,679,233	106,212	1,999,137	2,708,289	1	4,356,000	37,210	587,737	28,473,818		5,524,200
June	22,330,668	18,088	2,495,579	2,953,611	j	4,545,000	37,210	587,737	32,967,893		5,653,800
July	25,435,846	907	2,797,630	3,289,384	ĺ	3,879,600	37,210	587,737	36,028,314		5,918,400
August	27,418,650	667	3,036,001	3,356,242	İ	4,914,000	37,210	587,737	39,350,507		5,551,800
September	24,620,063	648	2,828,611	3,813,340		4,661,400	37,210	587,737	36,549,009	Ì	5,609,400
•	315,954,130	2,115,485	30,260,434	36,220,745	9,574	52,712,400	446,100	7,053,264	444,772,132	#	67,173,000
									442,647,073		
Allocation											
Percent	71.38%	0.00%	6.84%	8.18%	0.00%	11.91%	0.10%	1.59%	100.00%		

Exhibit R Schedule 4
Page 24 of 32
Witness: Jim Adkins

#### LOAD DATA USED IN THE ALLOCATION OF THE DEMAND RELATED AND ENERGY RELATED COSTS

## Class Contibutions to Wholesale Power Suppliers Billing Peak (CP) - kW

	R	RM	C1	C2	CM	D	SL	OL		E
	Residential	Off-Peak	Sml Com	Sml Com	Off-Peak	Large Com	Street	Secrity		Large Indust
Month	Service	<u>Marketing</u>	> 50 kW	< 50 kW	_Marketing_	& Indust.	<u>Lighting</u>	Lights	<u>Total</u>	Service
October	55,069.00	-	5,415.00	3,785.00	*	8,566.00	-	-	72,835.00	8,758
November	52,882.00	-	5,225.00	3,965.00	-	8,997.00	105.00	1,698.00	72,872.00	8,259
December	68,931.00	-	6,119.00	3,765.00	-	5,427.00	101.00	1,642.00	85,985.00	7,920
January	94,612.00	-	6,852.00	3,975.00	-	5,815.00	97.00	1,580.00	112,931.00	8,010
February	77,025.00	-	5,501.00	4,057.00	-	7,512.00	98.00	1,592.00	95,785.00	7,770
March	74,240.00	-	5,368.00	2,951.00	-	3,465.00	-		86,024.00	6,123
April	54,633.00	-	6,663.00	3,868.00	-	7,351.00	98.00	1,584.00	74,197.00	8,196
May *	44,105.00	-	4,683.00	2,930.00	-	3,418.00	-		55,136.00	6,707
June	63,800.00		6,373.00	3,408.00	-	9,185.00	- 1	- !	82,766.00	8,745
July	66,170.00	_	6,439.00	3,991.00	-	8,616.00	- 1	-	85,216.00	8,509
August	70,447.00	_	6,979.00	4,318.00	-	7,091.00	- 1	- 1	88,835.00	8,395
September	59,715.00	-	6,391.00	4,210.00	-	8,065.00	_	_	78,381.00	8,154
	781,629.00	-	72,008.00	45,223.00	-	83,508.00	499.00	8,096.00	990,963.00	95,546
									990,963.00	
Allocation	,									†
Percent	78.88%	0.00%	7.27%	4.56%	0.00%	8.43%	0.05%	0.82%	100.00%	
		***************************************							100.00%	

100.00%

Exhibit R Schedule 4 Page <u>25</u> of <u>32</u> Witness: Jim Adkins

#### LOAD DATA USED IN THE ALLOCATION OF THE DEMAND RELATED AND ENERGY RELATED COSTS

#### Sum of the Class Peak Demands for the Test Period-kW

	R	RM	C1	C2	CM	D	SL.	OL.	E	
	Residential	Off-Peak	Sml Com	Sml Com	Off-Peak	Large Com	Street	Secrity	Large Indust	
Month	<u>Service</u>	<u>Marketing</u>	> 50 kW	< 50 kW	Marketing	& Indust.	<u>Lighting</u>	<u>Lights</u>	Service	<u>Total</u>
October	57,391		8,140	8,175	-	12,468	91	1,470	9,580	97,315
November	52,882	-	7,355	7,795		12,765	105	1,698	9,588	92,188
December	68,931		8,723	8,309	-	13,074	101	1,642	9,625	110,405
January	94,612	-	8,628	8,499	-	9,791	97	1,580	9,265	132,472
February	77,025	-	8,059	7,465	-	9,614	98	1,592	9,385	113,238
March	74,240	<b></b>	8,444	7,918	-	9,395	91	1,472	9,851	111,411
April	54,633		7,853	7,534	-	9,354	98	1,584	9,643	90,699
May	44,105		7,811	7,621	-	10,565	91	1,489	9,811	81,493
June	63,800	-	8,468	8,229	-	9,729	91	1,495	10,101	101,913
July	69,719	-	10,466	8,983	-	10,135	91	1,494	9,580	110,468
August	74,455		9,902	10,571		10,234	91	1,487	9,433	116,173
September	60,590		10,247	10,455	-	9,760	91	1,485	9,419	102,047
•	792,383	-	104,096	101,554	-	126,884	1,136	18,488	115,281	1,259,822
Allocation %									_	1,155,726
Lines	68.56%	0.00%	0.00%	8.79%	0.00%	10.98%	0.10%	1.60%	9.97%	109.01%
Allocation %	792,383	-	104,096	70,862	0%	126,884	-	18,488	115,281	1,227,994
Transformers	64.53%	0.00%	8.48%	5.77%	0.00%	10.33%	0.00%	1.51%	9.39%	100.00%

Exhibit R
Schedule 4
Page 26 of 32
Wintess: Jim Adkins

# ALLOCATION OF CONSUMER RELATED COSTS

A. Lines (poles and conduit)

A. L	nes (poles and collouit)		Number of	Allocation
			Consumers	Percent
		1	21,374	92.57%
R	Residential Service		-	0.00%
RM	Off-Peak Marketing - Resid		1,524	6.60%
C1	Small Commercial < 50 kW		88	0.38%
C2	Small Commercial 50 kW & above		o	0.00%
CM	Off-Peak Marketing-Sml Com		5	0.02%
D	Large Commercial		3	0.01%
Ε	Large Industrial Serv		6	0.03%
SL	Street Lightiny		89	0.39%
OL	Security Lights		23,089	100.0%

B. Transformers	1	2	3	4	5	6
R Residential Service RM Off-Peak Marketing - Resid C1 Small Commercial < 50 kW C2 Small Commercial 50 kW & above CM Off-Peak Marketing-Sml Com D Large Commercial E Large Industrial Serv SL Street Lightiny OL Security Lights	Minimum Size Transform. 10 KVA - 10 KVA 50 KVA 1500 KVA	Cost of Minimum Transform. \$ 486.67 \$ 907.96 \$ 15,147 - 486.67	Weighted Cost Min = 1  1.00 - 1.00 1.87 - 1.87 31.12 - 1.00	Number of Customers 21,374 - 1,524 88.0 - 5 3 - 89.00	Relative Weight 21,374 - 1,524 164 - 9 93 - 89 23,253.88	Allocation Percent 91.9% 0.0% 6.6% 0.7% 0.0% 0.0% 0.4% 0.0% 100.0%

Exhibit R
Schedule 4
Page 27 of 32
Wintess: Jim Adkins

# **ALLOCATION OF CONSUMER RELATED COSTS**

## C. Services

		1	 2	3	4	5	6	
		Minimum	Cost	Average		Number	0	0
		Size	Per	Length of	Cost of	of	Relative	Allocation
		<u>Service</u>	<u>Unit</u>	<u>Service</u>	Service	<u>Customers</u>	<u>Weight</u>	<u>Percent</u>
R	Residential Service	#4	\$ 0.055	110.00	6.08	21,374	130,018	86.73%
RM	Off-Peak Marketing - Resid	#4	0.06	10.00	0.55	273	151	0.10%
C1	Small Commercial < 50 kW	#4	0.06	110,00	6.08	1,524	9,270	6.18%
C2	Small Commercial 50 kW & above	2/0	\$ 1.59	75.00	118.89	88	10,462	6.98%
CM	Off-Peak Marketing-Sml Com	#4	0.06	10.00	0.55	1	1	0.00%
D	Large Commercial	•			-	5	-	0.00%
E	Large Industrial Serv	-			-	3	-	0.00%
SL	Street Lightiny	0				6	<u>-</u>	0.00%
OL	Security Lights	#6	\$ -	15.00		7,908	-	0.00%
1							149,903	100%

#### D. Meters

		1	2	3	4	5	6
:		Minimum	Cost of	Weighted	Number		
		Size	Minimum	Cost	of	Relative	Allocation
		Meter	Meter	Meter	Customers	Weight	Percent
R	Residential Service	240V C200	129.29	1.00	21,374	21,374.00	91.797%
RM	Off-Peak Marketing - Resid	240V C200	129.29	1.00	273	273.00	1.172%
C1	Small Commercial < 50 kW	240V C200	129.29	1.00	1,524	1,524.00	6.545%
C2	Small Commercial 50 kW & above	240V C200	129.29	1.00	88	88.00	0.378%
СМ	Off-Peak Marketing-Sml Com	240V C200	129.29	1.00	1	1.00	0.004%
D	Large Commercial		197.00	1.52	5	7.62	0.033%
E	Large Industrial Serv		704.00	5.45	3	16.34	0.070%
SL	Street Lightiny		-	•	-	-	0.000%
OL	Security Lights		-	-	-	-	0.000%
						23,283.95	100.0%

Exhibit R
Schedule 4
Page 28 of 32
Wintess: Jim Adkins

# ALLOCATION OF CONSUMER RELATED COSTS

## E. Consumer & Accounting Services

		Meter	Consumer		Allocation
Rate	Class	Reading	Assistance	Total	Percent
R	Residential Service	65,157	796,238	861,395.51	88.56%
RM	Off-Peak Marketing - Resid	832	7,627	8,459.70	0.87%
C1	Small Commercial < 50 kW	4,646	56,773	61,418.86	6.31%
C2	Small Commercial 50 kW & above	537	3,278	3,814.76	0.39%
CM	Off-Peak Marketing-Sml Com	3	28	30.99	0.00%
D	Large Commercial	30	186	216.75	0.02%
E	Large Industrial Serv	37	196	232.16	0.02%
SL	Street Lightiny	-	298	298.02	0.03%
OL	Security Lights	~	36,824	36,824.25	3.79%
-	*	71,242	901,449	972,691.00	8%

# Meter Reading

Rate	Class	Factor	Number of Consumers	Relative Weight	Allocation Percent	Expense Allocated
R	Residential Service	1.00	21,374	21,374	91.5%	65,157
RM	Off-Peak Marketing - Resid	1.00	273	273	1.2%	832
C1	Small Commercial < 50 kW	1.00	1,524	1,524	6.5%	4,646
C2	Small Commercial 50 kW & above	2.00	88	176	0.8%	537
CM	Off-Peak Marketing-Sml Com	1.00	1	1	0.0%	
D	Large Commercial	2.00	5	10	0.0%	i
E	Large Industrial Serv	4.00	3	12	0.1%	
SL	Street Lightiny	-	6	-	0.0%	Ī
OL	Security Lights		89	-	0.0%	
- <del>-</del>				2337000.0%	100.0%	71,242

Exhibit R
Schedule 4
Page 29 of 32
Wintess: Jim Adkins

# **ALLOCATION OF CONSUMER RELATED COSTS**

## **Consumer Records**

Rate	Class	Factor	Number of Consumers	Relative Weight	Allocation Percent	Expense Allocated
R	Residential Service	4.00	21,374	85,496	88.3%	796,238
RM	Off-Peak Marketing - Resid	3.00	273	819	0.8%	7,627
C1	Small Commercial < 50 kW	4.00	1,524	6,096	6.3%	56,773
C2	Small Commercial 50 kW & above	4.00	88	352	0.4%	3,278
CM	Off-Peak Marketing-Sml Com	3.00	1	3	0.0%	28
D	Large Commercial	4.00	5	20	0.0%	186
Ε	Large Industrial Serv	7.00	3	21	0.0%	196
SL	Street Lightiny	1.00	32	32	0.0%	298
OL	Security Lights	0.50	7,908	3,954	4.1%	36,824
-	-		31,208	96,793	100%	901,449

Exhibit R
Schedule 5
Page 30 of 32
Witness: Jim Adkins

## **DETERMINATION OF INCREASE BY RATE CLASS**

В	DM.	C1	C2	CNA	<u> </u>	Е			
					_ ;	_		T	
Service	iviarketing	Commercial	w/Demand	Marketing	Commercial	Industrial	Lighting	Lighting	Total
29,376,757	121,142	2,304,489	2,594,654	522	3,648,518	3,936,385	54,145	882,750	42,919,363
24,084,611	95,006	2,372,866	2,870,282	450	3,591,504	3,806,179	58,653	740,999	37,620,551
5,292,146	26,136	(68,377)	(275,627)	72	57,014	130,206	(4,508)	141,751	5,298,812
806,238	3,180	79,432	96,083	15	120,226	127,413	1,963	24.805	1,259,356
	1					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , , , , , , , , , , , , , , , , , , ,
4 485 QN8	22 956	(147.810)	(371 711)	57	(63 212)	2 793	(6 472)	116 046	4,039,456
4,400,000	22,000	(147,010)	(011,111)	<u> </u>	(00,212)	2,700	(0,412)	110,340	7,000,700
ł	DEVICE	D INCDEAS			MENT 9 DIDI	ECTORE			
ı	KEVIOL	DINCREAS	E BASED OF	WANAGE	MENI & DIK	<u> COTORS</u>		<b>!</b> !	
3,520,273	22,956	71,186	86,108	57	107,745	114,185	-	116,946	4,039,456
									4,039,456
14.62%	24.16%	3.00%	3.00%	12.67%	3.00%	3.00%	0.00%	15.78%	10.74%
			-						
27,604,884	117,962	2,444,052	2,956,390	507	3,699,249	3,920,365	58,653	857,945	41,660,007
	806,238 4,485,908 3,520,273 14.62%	Residetial Service         Off-Peak Marketing           29,376,757 24,084,611 95,006 5,292,146 26,136         95,006 26,136           806,238 3,180         3,180           4,485,908 22,956         REVISE           3,520,273 22,956         24.16%	Residetial Service         Off-Peak Marketing         Small Commercial           29,376,757 24,084,611 24,084,611 5,292,146         95,006 2,372,866 (68,377)           806,238 3,180 79,432           4,485,908 22,956 (147,810)           REVISED INCREAS           3,520,273 22,956 71,186           14.62% 24.16% 3.00%	Residetial Service         Off-Peak Marketing         Small Commercial Commercial W/Demand         Small Commercial W/Demand           29,376,757         121,142         2,304,489         2,594,654           24,084,611         95,006         2,372,866         2,870,282           5,292,146         26,136         (68,377)         (275,627)           806,238         3,180         79,432         96,083           4,485,908         22,956         (147,810)         (371,711)           REVISED INCREASE BASED ON           3,520,273         22,956         71,186         86,108           14.62%         24.16%         3.00%         3.00%	Residetial Service         Off-Peak Marketing         Small Commercial Commercial W/Demand         Off-Peak Marketing           29,376,757 24,084,611         121,142 95,006 2,372,866 2,870,282 450         2,594,654 2,870,282 450         5,292,146 26,136 (68,377) (275,627)         72           806,238         3,180         79,432 96,083 15         15           4,485,908         22,956 (147,810) (371,711) 57         57           REVISED INCREASE BASED ON MANAGE           3,520,273         22,956 71,186 86,108 57           14.62%         24.16% 3.00% 3.00% 3.00% 12.67%	Residetial Service         Off-Peak Marketing         Small Commercial W/Demand         Off-Peak Marketing         Large Commercial Commercial W/Demand           29,376,757         121,142         2,304,489         2,594,654         522         3,648,518           24,084,611         95,006         2,372,866         2,870,282         450         3,591,504           5,292,146         26,136         (68,377)         (275,627)         72         57,014           806,238         3,180         79,432         96,083         15         120,226           4,485,908         22,956         (147,810)         (371,711)         57         (63,212)           REVISED INCREASE BASED ON MANAGEMENT & DIR           3,520,273         22,956         71,186         86,108         57         107,745           14.62%         24.16%         3.00%         3.00%         12.67%         3.00%	Residetial Service         Off-Peak Marketing         Small Commercial w/Demand         Off-Peak Marketing         Large Commercial Industrial           29,376,757         121,142         2,304,489         2,594,654         522         3,648,518         3,936,385           24,084,611         95,006         2,372,866         2,870,282         450         3,591,504         3,806,179           5,292,146         26,136         (68,377)         (275,627)         72         57,014         130,206           806,238         3,180         79,432         96,083         15         120,226         127,413           4,485,908         22,956         (147,810)         (371,711)         57         (63,212)         2,793           REVISED INCREASE BASED ON MANAGEMENT & DIRECTORS           3,520,273         22,956         71,186         86,108         57         107,745         114,185           14.62%         24.16%         3.00%         3.00%         12.67%         3.00%         3.00%	Residetial Service         Off-Peak Marketing         Small Commercial w/Demand         Off-Peak Marketing         Large Commercial Industrial         Large Large Industrial         Street Lighting           29,376,757         121,142         2,304,489         2,594,654         522         3,648,518         3,936,385         54,145         24,084,611         95,006         2,372,866         2,870,282         450         3,591,504         3,806,179         58,653           5,292,146         26,136         (68,377)         (275,627)         72         57,014         130,206         (4,508)           806,238         3,180         79,432         96,083         15         120,226         127,413         1,963           4,485,908         22,956         (147,810)         (371,711)         57         (63,212)         2,793         (6,472)           REVISED INCREASE BASED ON MANAGEMENT & DIRECTORS           3,520,273         22,956         71,186         86,108         57         107,745         114,185         -           14.62%         24.16%         3.00%         3.00%         12.67%         3.00%         3.00%         0.00%	Residetial Service         Off-Peak Marketing         Small Commercial W/Demand         Off-Peak Marketing         Large Commercial Industrial         Large Lighting         Street Lighting         Security Lighting           29,376,757         121,142         2,304,489         2,594,654         522         3,648,518         3,936,385         54,145         882,750           24,084,611         95,006         2,372,866         2,870,282         450         3,591,504         3,806,179         58,653         740,999           5,292,146         26,136         (68,377)         (275,627)         72         57,014         130,206         (4,508)         141,751           806,238         3,180         79,432         96,083         15         120,226         127,413         1,963         24,805           4,485,908         22,956         (147,810)         (371,711)         57         (63,212)         2,793         (6,472)         116,946           REVISED INCREASE BASED ON MANAGEMENT & DIRECTORS           3,520,273         22,956         71,186         86,108         57         107,745         114,185         -         116,946           14.62%         24.16%         3.00%         3.00%         12.67%         3.00%         3.00% <td< td=""></td<>

Exhibit R
Schedule 6
Page 3) of 32
Witness: Jim Adkins

# PROPOSED RATE DESIGN

	R	RM	C1	C2	CM	D	E	SL	OL	
	Residetial	Off-Peak	Small	Small Com	Off-Peak	Large	Large	Street	Security	
	Service	Marketing	Commercial	w/Demand	Marketing	Commercial	Industrial	Lighting	Lighting	Total
Revenue Require- ments from Rates	27,604,884	117,962	2,444,052	2,956,390	507	3,699,249	3,920,365	58,653	857,945	41,660,007
Cost to Servce from Sch	nedule 4 - Alloc	ation								
Consumer Related	5,578,296	34,500	397,741	107,131	130	1,331	3,628	908	83,225	6,206,889
Demand Related	9,570,174	<del>-</del>	544,037	856,403		1,273,402	1,453,839	8,805	160,220	13,866,881
Energy Related	14,228,287	86,643	1,362,711	1,631,120	392	2,373,785	2,478,918	20,089	317,628	22,499,572
Lighting		_		-	-	-		24,344	321,677	346,020
Total	29,376,757	121,142	2,304,489	2,594,654	522	3,648,518	3,936,385	54,145	882,750	42,919,363
Proportional amount of distribution related costs	88.30%	90.78%	114.82%	137.54%	88.42%	103.98%	98.90%	113.24%	95.61%	93.83%

	R	RM	C1	C2	CM	D	Е	SL	O	•
Revised Cost to	Residetial	Off-Peak	Small	Small Com	Off-Peak	Large	Large	Street	Security	-
Serve	Service	Marketing	Commercial	w/Demand	Marketing	Commercial	Industrial	Lighting	Lighting	Total
Consumer Related	4,925,819	31,319	456,683	147,350	115	1,384	3,588	1,028	79,572	5,824,090
Demand Related	8,450,778	· ·	624,658	1,177,919	-	1,324,081	1,437,859	9,970	153,188	13,011,665
Energy Related	14,228,287	86,643	1,362,711	1,631,120	392	2,373,785	2,478,918	20,089	317,628	22,499,572
Lighting	-		-	-	-	-		27,566	307,557	324,680
Total	27,604,884	117,962	2,444,052	2,956,390	507	3,699,249	3,920,365	58,653	857,945	41,660,007

Exhibit R
Schedule 6
Page 32 of 32
Witness: Jim Adkins

# PROPOSED RATE DESIGN

	R	RM	C1	C2	СМ	D	E	SL	OL	
	Residetial	Off-Peak	Small	Small Com	Off-Peak	Large	Large	Street	Security	
	Service	Marketing	Commercial	w/Demand	Marketing	· ·	Industrial	Lighting	Lighting	
					THE TOTAL PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROPERTY OF THE PROP	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s				
Billing Units										
Consumer Charges	253,104		17,895	1,019		60	36			
Demand KW				118,839		132,123	116,534			
Energy kWh	305,319,486	2,115,485	29,038,615	36,220,745	9,574	52,712,400	67,173,000			
					<u> </u>					
Consumer Charge	\$ 9.00		\$ 11.00	\$ 50.00		\$ 50.00	\$ 1,100.00			
Revenue	2,277,936		196,845	50,950		3,000	39,600			
Demand Charge				\$ 6.86		\$ 6.86	\$ 6.86			
Revenue				815,239		906,364	799,422			
Primary Discount						364,060	•			
Total Revenue	27,722,846		2,444,052	-		7,019,699	3,920,365			
Energy Revenue	25,444,910		2,247,207			5,244,147	3,081,343		-	
Energy Rate	0.082994	0.049796	0.077387	0.058967	0.046432	0.058967	0.045872		na-v-v-mean	
MV 175 Watt									\$8.72	
MV 175 Watt, shared									\$2.91	
MV 250 Watt									\$9.93	
MV 400 Watt									\$15.07	
MV 1000 Watt									\$26.35	
SV 100 Watt									\$9.14	
SV 150 Watt									\$10.59	
SV 250 Watt									\$14.36	
SV 400 Watt									\$18.41	
SV 1000 Watt									\$39.83	

		·	

Farmers Rural Eelctric Cooperative
Case No. 2008-00030
Of the second of Occasion in the second

1

2

47

Exhibit S page 1 of 4

2			J. 2000-00030			page i oi 4
3		Statement of	Operations, Adjus	sted	Witness:	Alan Zumstein
4		Actual	Normalized	Normalized	Deserved	Dunganand
5 6		Test Year	Adjustments	Test Year	Proposed <u>Increase</u>	Proposed Test Year
7				10011001	110,0000	1000 1000
8	Operating Revenues:					
9	Base rates	35,665,496	1,955,055	37,620,551	4,039,455	41,660,006
10	Fuel and surcharge	5,071,359	(5,071,359)	0		0
11	Other electric revenue	753,586	238,654	992,240		992,240
12						
13		41,490,441	(2,877,650)	38,612,791	4,039,455	42,652,246
14						
15	Operating Expenses:					
16	Cost of power:					
17	Base rates	26,505,088	2,926,526	29,431,614		29,431,614
18	Fuel and surcharge	5,377,743	(5,377,743)	0		0
19	Distribution - operations	1,048,163	37,088	1,085,251		1,085,251
20	Distribution - maintenance	2,440,478	43,598	2,484,076		2,484,076
21	Consumer accounts	1,104,496	28,541	1,133,037		1,133,037
22	Customer service	184,756	7,187	191,943		191,943
23	Sales	0	0	0		0
24	Administrative and general	1,750,421	<u>11,175</u>	1,761,596		1,761,596
25						
26	Total operating expenses	38,411,145	(2,323,628)	36,087,517	0	36,087,517
27				·		
28	Depreciation	1,968,738	199,153	2,167,891		2,167,891
29	Taxes - property	467,113	39,091	506,204		506,204
30	Taxes - other	38,841	0	38,841		38,841
31	Interest on long-term debt	1,847,047	185,434	2,032,481		2,032,481
32	Interest expense - other	180,234	(126,287)	53,947		53,947
33	Other deductions	6,857	(6,857)	0		0
34						
35	Total cost of electric servic	42,919,975	(2,033,094)	40,886,881	<u> </u>	40,886,881
36						
37	Utility operating margins	(1,429,534)	(844,556)	(2,274,090)	4,039,455	1,765,365
38						
39	Nonoperating margins, intere	74,836	0	74,836		74,836
40	Equity investment income (lo	56,868	0	56,868		56,868
41	Nonoperating margins, other	24,447	0	24,447		24,447
42	Patronage capital redits	110,965	0	110,965		110,965
43						
44	Net Margins	(\$1,162,418)	(\$844,556)	(\$2,006,974)	\$4,039,455	\$2,032,481
45						
46	TIER	0.37		0.01		2.00

1 2 3 4	Farmers Rural Eelctri Case No. 2008 Balance Sheet, A September 30	-00030 Adjusted	Witnes	Exhibit S page 2 of 4 ss: Alan Zumstein
5		<b>A</b> ••• • •		
6		Actual	Adjustments	Adjusted
7	ACCETO	<u>Test Year</u>	to Test Year	<u>Test Year</u>
8	<u>ASSETS</u>			
9 10	Electric Plant:			
11	In service	65,285,346		65,285,346
12	Under construction	581,251		581,251
13		65,866,597		65,866,597
14	Less accumulated depreciation	17,525,311	199,153	17,724,464
15	·	48,341,286	(199,153)	48,142,133
16 17 18	Investments	10,329,432		10,329,432
19	Current Assets:			
20	Cash and temporary investments	1,798,830		1,798,830
21	Accounts receivable, net	1,871,654		1,871,654
22	Material and supplies	435,831		435,831
23	Prepayments and current assets	78,220		78,220
24		4,184,535		4,184,535
25 26	Deferred debits and net change in assets	37,393	3,394,052	3,431,445
28	Total	62,892,646	3,194,899	66,087,545
29 30 31	MEMBERS' EQUITIES AND LIA	<u>ABILITIES</u>		
32	Margins:			
33	Memberships	530,105		530,105
34	Patronage capital	18,951,156	3,194,899	22,146,055
35 ახ		19,481,261	3,194,899	22,676,160
37 38	Long Term Debt	34,801,821		34,801,821
39	Current Liabilities:			
40	Short term borrowings	4,817,647		4,817,647
41	Accounts payable	1,058,961		1,058,961
42	Consumer deposits	933,684		933,684
43	Accrued expenses	1,515,762_		1,515,762
44		8,326,054		8,326,054
45 46 41	Deferred credits	283,510		283,510
48	Total	62,892,646	3,194,899	66,087,545

#### Farmers Rural Eelctric Cooperative Case No. 2008-00030 Summary of Adjustments to Test Year

Exhibit S page 3 of 4 Witness: Alan Zumstein

	Adj 1 Salaries	Adj 2 Payroll Taxes	Adj 3 Deprec	Adj 4 Property Tax	Adj 5	Adj 6 FAS 106 Cost	Adj 7		Adj 9 Professiona Fees		Adj 11 Misc Expenses	Adj 12 Rate Case	Adj 13	Adj 14 Non-	Adj 15 <u>Norm</u> Purchase	<u> </u>	Adj 17 Additional	**l
	Salattes	Taxes	Debiec	<u>188</u>	<u>irrerest</u>	COSE	Kememen	DOMACOUS	rees	Directors	Expenses	Case	CALV	Recurring	<u>Power</u>	Revenue	Revenue	Total
Operating Revenues: Base rates Fuel and surcharge Other electric revenue													14,493	67,430		1,955,055 (5,071,359)	156,731	1,955,055 (5,071,359) 238,654
	0	0	0	0	0	0	0	0	0	0	0	0	14,493	67,430	0	(3,116,304)	156,731	(2,877,650)
Operating Expenses: Cost of power: Base rates Fuel and surcharge Distribution - operation: Distribution - maintenar Consumer accounts Customer service Sales Administrative and gen Total operating expen Depreciation Taxes - property Taxes - other Interest on long-term de	10,003 10,500 8,335 1,557 10,096 	892 936 743 139 900 	6,322 11,302 2,904 2,399 4,122 	39,091	0	5,070 5,322 4,225 789 5,117 	14,801 15,538 12,334 2,303 14,940 	0	(1,572)	(75,467)  (75,467)	29,039	24,000	0	0	2,926,526 (5,377,743)	0	 0	2,926,526 (5,377,743) 37,088 43,598 28,541 7,187 0 11,175 (2,323,628) 199,153 39,091 0 185,434
Interest expense - other Other deductions	•				(126,287)			(6,857)										(126,287) (6,857)
Total cost of electric s	40,491	3,610	226,202	39,091	59,147	20,523	59,916	(6,857)	(1,572)	(75,467)	29,039	24,000	0	0	(2,451,217)	0	0	(2,033,094)
Utility operating margi	(40,491)	(3,610)	(226,202)	(39,091)	(59,147)	(20,523)	(59,916)	6,857	1,572	75,467	(29,039)	(24,000)	14,493	67,430	2,451,217	(3,116,304)	156,731	(844,556)
Nonoperating margins, ir Equity investment incom- Nonoperating margins, o Patronage capital credits	nterest e (loss) ther	***************************************		*******											<u>-</u> -			0 0 0
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Net Margins	(40,491) =====	(3,610)	(226,202)	(39,091)	(59,147) =====	(20,523)	(59,916) ======	6,857	1,572	75,467	(29,039)	(24,000)	14,493	67,430 =====	2,451,217	(3,116,304)		(844,556)

1 2 3	Wit	Exhibit S page 4 of 4 ness: Alan Zumstein
4 5	Farmers Rural Eelctric Cooperativ	re
6	Case No. 2008-00030	
7	Proposed Revenues	
8	September 30, 2008	
9		
10		
11		
12	Interest on long term debt	2,032,481
13		
14	Normalized margins	(2,006,974)
15		
16	Proposed increase in revenues over normalized revenues	
17	to attain a TIER of 2.0x	<u>\$4,039,455</u>
18		
19		
20		
21		

# Farmers Rural Electric Cooperative Case No. 2008-00030 Monthly Operating Budget September 30, 2008

	October	November	December	January	February	March	April	Мау	June	July	August	September	Total
Operating revenue	3,206,784	3,242,210	3,295,803	3,444,025	3,945,046	3,904,019	3,576,735	3,084,100	3,606,398	3,370,352	3,913,985	4,085,382	42,674,839
Operating expenses:													
Cost of power	2,341,415	2,457,643	2,368,596	2,679,097	3,017,306	3,163,274	2,704,222	2,333,247	2,764,080	2,670,170	2,866,597	3,331,125	32,696,772
Distribution-operations	56,585	82,137	73,328	99,068	47,452	88,892	127,473	(92,179)	99,742	20,807	104,474	22,352	730,131
Distribution-maintenance	106,494	103,259	95,315	119,815	195,557	194,242	208,589	195,970	220,861	220,015	325,086	99,222	2,084,425
Consumer accounts	64,855	72,561	75,206	76,566	72,474	76,279	71,827	89,862	70,785	68,335	79,651	79,967	898,368
Customer services	19,199	24,919	34,121	25,645	34,355	31,907	27,097	16,259	10,941	10,458	16,130	16,424	267,455
Sales	0	0	0	0	0	0	0	0	0	0	0	0	0
Administrative and genera	116,509	133,924	154,408	152,159	143,930	162,055	161,303	123,700	103,342	153,730	172,833	153,756	1,731,649
Total operation and mair	2,705,057	2,874,443	2,800,974	3,152,350	3,511,074	3,716,649	3,300,511	2,666,859	3,269,751	3,143,515	3,564,771	3,702,846	38,408,800
Depreciation	153,121	173,166	157,838	160,058	161,195	162,028	162,757	163,344	163,687	165,732	166,372	167,622	1,956,920
Taxes - property	28,803	28,803	33,166	28,865	28,865	28,865	28,865	28,865	28,865	28,865	28,865	28,865	350,557
Taxes-other	3,020	3,020	3,020	3,055	3,056	3,055	3,055	3,056	3,055	3,319	3,319	3,319	37,349
Interest on long term debt	164,548	126,710	165,434	172,365	125,128	173,914	166,922	121,783	191,707	178,546	143,866	165,395	1,896,318
Interest expense - other	7,976	7,742	7,568	5,235	4,484	4,771	4,976	4,980	4,635	5,177	5,049	4,894	67,487
Other deductions	187	161	53	2,255	267	133	102	5,818	0	0	827	1,842	11,645
Total cost of electric serv	3,062,712	3,214,045	3,168,053	3,524,183	3,834,069	4,089,415	3,667,188	2,994,705	3,661,700	3,525,154	3,913,069	4,074,783	42,729,076
Utility operating margins	144,072	28,165	127,750	(80,158)	110,977	(185,396)	(90,453)	89,395	(55,302)	(154,802)	916	10,599	(54,237)
Nonoperating margins, inte	23,716	12,212	6,615	6,132	7,184	4,751	22,659	10,949	6,690	18,354	8,123	5,646	133,031
Nonoperating margins, other	28,697	(6,940)	216,480	0	0	(280)	100	0	(3,040)	0	40,692	2,248	277,957
Patronage capital:												_	_
G&T	0	0	0	0	0	0	0	0	0	0	0	0	0
Others	0	0	0	0	4,799	11,266	0	0	0	0	0	38,425	54,490
	0	0	0	0	4,799	11,266	0	0	0	0	0	38,425	54,490
Net margins	196,485	33,437	350,845	(74,026)	122,960	(169,659)	(67,694)	100,344	(51,652)	(136,448)	49,731	56,918	411,241

# AMENDED ARTICLES OF INCORPORATION

John Y. Brown III Secretary of State

OF Received and Filed FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION 07/2000 09:21 AM

Pursuant to the provisions of the Kentucky Business Corporation Act and KRS 279.010 \$2.00 to 279.220, the undersigned Corporation executes these Amended Articles of Incorporation and states that each and every article is being amended, the text of which amendments and set forth OA below. The undersigned Corporation further states that the following Amended Articles of Incorporation were approved by at least two-thirds of the members of the Board of Directors and adopted by a vote representing not less than a majority of the votes entitled to be cast by the members, pursuant to the provisions of KRS 279.050, at a regular meeting of the members held on May 22, 2000, at which a quorum was present.

ARTICLE I of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

1. <u>Corporate Name</u>. The name of the Corporation shall be "Farmers Rural Electric Cooperative Corporation."

ARTICLE II of the Articles of Incorporation, as such Article was amended by Articles of Amendment filed December 14, 1981, shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

2. <u>Purpose</u>. The purpose or purposes for which the Corporation is formed are to conduct an electric generation, transmission, distribution or service non-profit cooperative corporation to produce, transmit, distribute or furnish energy to any person, firm, association, corporation or body politic, or subdivision thereof, and/or to provide electrical devices, wiring and equipment and any services that are deemed advisable or desirable to operate a utility and to perform all such other acts and to have all such other powers as are not prohibited by law.

ARTICLE III of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

3. <u>Principal Office</u>. The principal office of the Corporation shall be located at 504 South Broadway, Glasgow, Barren County, Kentucky 42141.

ARTICLE IV of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

4. <u>Territory of Operations</u>. The operations of the Corporation are to be conducted in the Counties of Adair, Barren,

BOOK AGIS

PAGE 062

Edmonson, Grayson, Green, Hart, Larue and Metcalfe and in such other counties as such operations may from time to time become necessary or desirable in the interest of this Corporation or of its members.

ARTICLE V of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

5. <u>Number of Directors</u>. The number of directors of the Corporation shall be seven.

ARTICLE VI of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows

6. <u>Period of Duration</u>. The duration of the Corporation is perpetual.

ARTICLE VII of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

7. <u>Capital Stock</u>. The Corporation shall have no capital stock, and the property rights and interests of each member shall be equal.

Article VIII of the Articles of Incorporation, as such Article was amended by the Amended Articles of Incorporation filed July 27, 1939, shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

- 8. <u>Terms Upon Which Members Admitted.</u> Any person, firm, association, corporation or body politic or subdivision thereof may become a member in the Corporation by:
- (a) making a written application for membership therein;
- (b) agreeing to purchase from the Cooperative electric energy as specified in the Bylaws of the Cooperative;
- (c) agreeing to comply with and be bound by the Articles of Incorporation of the Corporation and its Bylaws and any Amendments thereto and such rules and regulations as may from time to time be adopted by the Board of Directors; and
- (d) paying the membership fee as specified in the Bylaws of the Corporation;

provided, however, that no person, firm, association, corporation or body politic or subdivision thereof shall become a member unless and until he, she or it has been accepted for membership by the Board of Directors. No member may hold more than one membership in the Corporation, and no membership in the Corporation shall be transferable, except as provided in the Bylaws.

Article IX of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

- 9. Terms Upon Which Members Terminated.
- (a) Any member may withdraw from membership upon compliance with such uniform tests and conditions as the Board of Directors may prescribe.
- (b) The Board of Directors of the Corporation may, by the affirmative vote of not less than two-thirds (2/3) of the members thereof, expel any member of the Corporation who shall have violated or refused to comply with any of the provisions of the Articles of Incorporation or the Bylaws of the Corporation or any rules or regulations adopted from time to time by the Board of Directors, but only if such member shall have been given written notice by the Secretary of the Corporation that such failure makes him liable to expulsion and such failure shall have continued for at least ten days after such notice was given. Any member so expelled may be reinstated as a member by a vote of the Board of Directors.
- (c) The membership of a member who for a period of six (6) months after service is available to him, has not purchased electric energy from the Corporation, or of a member who has ceased to purchase energy from the Corporation, may be canceled by resolution of the Board of Directors.
- (d) Upon the withdrawal, death, cessation of existence or expulsion of a member, the membership of such members shall thereupon terminate. Termination of membership in any manner shall not release a member or his estate from any debts due the Corporation.
- (e) In case of withdrawal or termination of membership in any manner, the Corporation shall repay to the member the amount of the membership fee paid by him; provided, however, that the Corporation shall deduct from the amount of the membership fee the amount of any debts or obligations owed by the member to the Corporation.

Article X of the Articles of Incorporation, which Article was repealed by Amended Articles of Incorporation filed on July 27, 1939, is replaced so that, as amended, said Article shall read as follows:

Indemnification. Each person who is or becomes an officer or director of the Corporation shall be indemnified and advanced expenses by the Corporation with respect to all threatened, pending or completed actions, suits or proceedings in which that person was, is, or is threatened to be made a named defendant or respondent because he is or was a director or officer of the Corporation. This Article obligates the Corporation to indemnify and advance expenses to its officers or directors only in connection with proceedings arising from that person's conduct in his official capacity with the Corporation to the extent permitted by the Kentucky Business Corporation Act, as amended from time to time. The indemnification and advancement of expenses provided by this Article shall not be deemed exclusive of any other rights to which directors and officers may be entitled under any agreement, vote of members or disinterested directors, or otherwise. The Corporation may indemnify and advance expenses to any employee or agent to the fullest extent permitted by law.

Article XI of the Articles of Incorporation shall be deleted in its entirety and replaced so that, as amended, said Article shall read as follows:

#### 11. Limitation of Director Liability.

- (a) Except as otherwise provided by subsection (b) below, no director of the Corporation shall have any personal liability to the Corporation or its members for monetary damages for breach of his duties as a director.
- (b) Nothing in Article 11(a) above shall be deemed or construed to eliminate or limit the liability of a director for:
- (i) Any transaction in which the director's personal financial interest is in conflict with the financial interests of the Corporation or its members;
- (ii) Acts or omissions not in good faith or which involve intentional misconduct or are known to the director to be a violation of law; or
- (iii) Any transaction from which the director derived an improper personal benefit.

The Articles of Incorporation shall be amended to include the following additional Article:

12. <u>Registered Agent</u>. The street address of the Corporation's registered office shall be 504 South Broadway, Glasgow, Kentucky 42141. The name of the Corporation's registered agent at that office shall be Jackie B. Browning.

[REMAINDER OF PAGE INTENTIONALLY LEFT BLANK]

IN WITNESS WHEREOF, the undersigned hereby executes these Amended Articles of Incorporation on this the 2nd day of ( 2000.

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

By: Jackie & Browning, President

Attested:

FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

By: The secretary C. F. Martin, Jr., Secretary

STATE OF KENTUCKY )
) SS.
COUNTY OF BARREN )

BEFORE ME, a Notary Public in and for Kentucky personally appeared the above-named Farmers Rural Electric Cooperative Corporation by Jackie B. Browning, its President, and C. F. Martin, Jr., its Secretary, who each acknowledged that they did execute and attest the foregoing Amended Articles of Incorporation for and on behalf of the Corporation by authority of its Board of Directors and that the same is their free act and deed and the free act and deed of the Corporation.

IN TESTIMONY WHEREOF, I have hereunto set my hand and official seal at Bruse (D Hy this Judges day of June, 2000.

NOTARY PUBLIC

My commission expires: <u>6-10-2002</u>

BOOK AOI9

PAGE 067

S-1

DOCUMENT NO: 87585
RECORDED ON: JUNE 19,2908 81:33:96PM
TOTAL FEES: \$15.98
COUNTY CLERK: PAM HODGES BROWNING
COUNTY: BARREN COUNTY CLERK
DEPUTY CLERK: KAYE SENELL

BOOK ADI9 PAGES 62 - 67

# The aim of FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION is to make electric energy available to its members at the lowest cost consistent with sound economy and good management.

#### **BYLAWS**

of

#### FARMERS RURAL ELECTRIC

#### COOPERATIVE CORPORATION

Glasgow, Kentucky

(As Amended Through November 29, 2001)

#### ARTICLE I

#### **MEMBERSHIP**

**Section 1. Requirements for Membership.** Any person, firm, association, corporation, or body politic or subdivision thereof may become a member of the Farmers Rural Electric Cooperative Corporation (hereinafter called the "Cooperative") by:

- (a) making a written application for membership therein;
- (b) agreeing to purchase from the Cooperative electric energy as hereinafter specified;
- (c) agreeing to comply with and be bound by the Articles of Incorporation and Bylaws of the Cooperative and any respective amendment or amendments thereto and any rules and regulations adopted by the Board of Directors; and
- (d) paying the membership fee hereinafter specified; provided, however, that no person, firm, association, corporation or body politic or subdivision thereof shall become a member unless and until he, she or it has been accepted for membership by the Board of Directors. No member may hold more than one membership in the Cooperative, and no membership in the Cooperative shall be transferable, except as provided in these Bylaws.

**Section 2. Membership Certificates.** Membership in the Cooperative shall be evidenced by a membership certificate which shall be in such form and shall contain such provisions as shall be determined by the Board of Directors. Such certificate shall be signed by the Chairman of the Board and by the Secretary of the Cooperative and the corporate seal shall be affixed thereto.

No membership certificate shall be issued for less than the membership fee fixed in these Bylaws, nor until such membership fee has been fully paid. In case a certificate is lost, destroyed or mutilated a new certificate may be issued therefor upon such uniform terms and indemnity to the Cooperative as the Board of Directors may prescribe.

Section 3. Joint Membership. A husband and wife may apply for a joint membership and, subject to their compliance with the requirements set forth in Section 1 of this Article, may be accepted for such membership. The term "member" as used in these Bylaws shall be deemed to include a husband and wife holding a joint membership and any provisions relating to the rights and liabilities of membership shall apply equally with respect to the holders of a joint membership. Without limiting the generality of the foregoing, the effect of the hereinafter specified actions by or in respect to the holders of a joint membership shall be as follows:

- (a) The presence at a meeting of either or both shall be regarded as the presence of one member and shall have the effect of revoking a proxy executed by either or both and of constituting a joint waiver of notice of the meeting;
  - (b) The vote of either separately or both jointly shall constitute one joint vote;
  - (c) A proxy executed by either or both shall constitute one joint proxy;
  - (d) A waiver of notice signed by either or both shall constitute a joint waiver;
  - (e) Notice to either shall constitute notice to both;
  - (f) Expulsion of either shall terminate the joint membership;
  - (g) Withdrawal of either shall terminate the joint membership;
- (h) Either but not both may be elected or appointed as an officer or director, provided that both meet the qualifications for such office.
- **Section 4. Conversion of Membership.** (a) A membership may be converted to a joint membership upon the written request of the holder thereof and the agreement by such holder and his or her spouse to comply with the Articles of Incorporation, Bylaws and rules and regulations adopted by the Board of Directors. The outstanding membership certificate shall be surrendered, and shall be reissued by the Cooperative in such manner as shall indicate the changed membership status.
- (b) Upon death of either spouse who is a party to the joint membership, such membership shall be held solely by the survivor. The outstanding membership certificate shall be surrendered, and shall be reissued in such manner as shall indicate the changed membership status, provided, however, that the estate of the deceased shall not be released from any debts due the Cooperative.
- **Section 5. Membership Fees.** The membership fee shall be fixed by the Board of Directors and upon the payment of which a member shall then be eligible for service.
- **Section 6. Purchase of Electric Energy.** Each member shall, as soon as electric energy shall be available, purchase from the Cooperative all electric energy purchased for use on the premises specified in his application for membership, and shall pay therefor at rates which shall from time to time be fixed by the Board. Production or use of electric energy on such premises, regardless of the source thereof, by means of facilities which shall be interconnected with Cooperative facilities, shall be subject to appropriate regulations as shall be fixed from time to time by the Cooperative.

It is expressly understood that amounts paid for electric energy in excess of the cost of service are furnished by members as capital and each member shall be credited with the capital so furnished as provided in these Bylaws.

Each member shall pay to the Cooperative such minimum amount per month regardless of the amount of electric energy consumed, as shall be fixed by the Board of Directors and authorized by the Kentucky Public Service Commission from time to time. Each member shall also pay all amounts owed by him to the Cooperative as and when the same shall become due and payable.

**Section 7. Termination of Membership.** (a) Any member may withdraw from membership upon compliance with such uniform terms and conditions as the Board of Directors may prescribe.

The Board of Directors of the Cooperative may, by the affirmative vote of not less than two-thirds of all the Directors, expel any member who fails to comply with any of the provisions of the Articles of Incorporation, Bylaws or rules or regulations adopted by the Board of Directors, but only if such member shall have been given written notice by the Secretary of the Cooperative that such failure makes him liable to expulsion and such failure shall have continued for at least ten days after such notice was given. Any expelled member may be reinstated by vote of the Board of Directors.

The membership of a member who for a period of six (6) months after service is available to him, has not purchased electric energy from the Cooperative, or of a member who has ceased to purchase energy from the Cooperative, may be canceled by resolution of the Board of Directors.

- (b) Upon the withdrawal, death, cessation of existence or expulsion of a member, the membership of such member shall thereupon terminate, and the membership certificate of such member shall be surrendered forthwith to the Cooperative. Termination of membership in any manner shall not release a member or his estate from any debts due the Cooperative.
- (c) In case of withdrawal or termination of membership in any manner, the Cooperative shall repay to the member the amount of the membership fee paid by him; provided, however, that the Cooperative shall deduct from the amount of the membership fee the amount of any debts or obligations owed by the member to the Cooperative.

#### ARTICLE II

#### RIGHTS AND LIABILITIES OF MEMBERS

Section 1. Property Interest of Members. Upon dissolution, after (a) all debts and liabilities of the Cooperative shall have been paid; and (b) all capital furnished through patronage shall have been retired as provided in these Bylaws; the remaining property and assets of the Cooperative shall be distributed among the members and former members in the proportion which the aggregate patronage of each bears to the total patronage of all members during the seven years next preceding the date of the filing of the certificate of dissolution, or, if the

Cooperative shall not have been in existence for such period, during the period of its existence.

**Section 2. Non-liability for Debts of the Cooperative.** The private property of the members of the Cooperative shall be exempt from execution for the debts of the Cooperative and no member shall be individually liable or responsible for any debts or liabilities of the Cooperative.

#### ARTICLE III

#### **MEETING OF MEMBERS**

- **Section 1. Annual Meeting.** (a) The Annual Meeting of the members shall be held each year in Barren, Hart or Metcalfe Counties and at a time to be selected by the Board. The place, date and time shall be designated in two notices of the Annual Meeting furnished by mail to all membership in printed or written form prior to said meeting.
- (b) Notice of Annual Meeting. The primary notice shall be mailed not less than fifty-five (55) days nor more than eighty-five (85) days prior to the time set by the Board for the Annual Meeting and shall also include information as to the last date and place for posting of the nominations of the Nominating Committee and the last date and place for filing nominating petitions. The second notice of the Annual Meeting shall be given not less than twenty (20) days prior to the date set for said meeting.
- (c) Purpose. The Annual Meeting will be held for the purpose of presenting reports for the previous calendar year, announcing the results of the election of Directors conducted by mail and transacting such other business as may properly come before the meeting. It shall be the responsibility of the Board to make plans and preparations for the Annual Meeting.
- (d) Failure to hold the Annual Meeting at the designated time or place shall not work a forfeiture or dissolution of the Cooperative, nor shall it affect the tenure of the existing Directors who shall hold office until their successors are properly elected and qualified even though the incumbents may exceed their normal elected time in office.
- Section 2. Special Meetings of Members. Special meetings of the members which do not have to be designated as such, may be called by resolution of the Board, or upon a written request signed by a majority of the Board members, by the Chairman of the Board, or by fifteen percent (15%) or more of all the members, and it shall thereupon be the duty of the Secretary to cause notice of such meeting to be given as hereinafter provided. Such meetings of the members may be held at any place within Barren County as designated by the Board and shall be specified in the notice of the meeting.
- Section 3. Notice of Special Meetings of Members. Written or printed notice stating the place, day and hour of the meeting and the purpose or purposes for which the meeting is called, shall be delivered not less than ten (10) days nor more than sixty (60) days before the date of the meeting, either personally or by mail, by or at the direction of the Secretary, or upon a

default in duty by the Secretary, by the persons calling the meeting, to each member.

If mailed, such notice shall be deemed to be delivered when deposited in the United States mail, addressed to the member at his address as it appears on the records of the Cooperative, with postage thereon prepaid. The failure of any member to receive notice of an annual or special meeting of the members shall not invalidate any action which may be taken by the members at any such meeting.

**Section 4. Quorum.** A quorum at any membership meeting shall consist of one hundred (100) members. If less than a quorum is present at any meeting, the majority of those who are present in person may adjourn the meeting from time to time without further notice.

**Section 5. Voting.** Each member shall be entitled to only one vote upon each matter submitted to a vote at a meeting of the members. All questions shall be decided by a vote of a majority of the members voting thereon in person except as otherwise provided by law, the Articles of Incorporation or these Bylaws.

A member which is a firm, partnership, corporation, church, fraternal organization, school or body politic shall have one (1) vote which may be cast through its duly authorized agent by resolution or written statement from its Board of Directors, trustees or partners of such member organization.

Each member at an annual or other duly called membership meeting shall be required to present himself to the duly designated employees of the Cooperative in charge of the membership roster. After it is ascertained that he, she or it is a member in good standing, official identification credentials indicating same will be issued. Only those persons identifying themselves by the use of proper credentials may vote.

Unless otherwise directed by the Board prior to the membership meeting or meetings, Robert's Rules of Order shall apply.

Section 6. Proxies. At all meetings of members, a member in good standing may vote by proxy executed in writing by the member on all matters submitted to a vote at a meeting of members except the election of Directors which shall be done by mail ballot. Such proxy shall be filed with the Secretary before or at the time of the meeting. No proxy shall be voted at any meeting of the members unless it shall designate the particular meeting at which it is to be voted, and no proxy shall be voted at any meeting other than the one so designated, or any adjournment of such meeting.

No person shall vote as proxy for more than three (3) members at any meeting of the members and no proxy shall be valid after sixty (60) days from the date of its execution, provided, however, that a person may vote as proxy for an unlimited number of members upon the question of amendment of the Articles of Incorporation to increase the number of counties in which the Cooperative may operate.

The presence of a member at a meeting of the members shall revoke a proxy theretofore executed by him and such member shall be entitled to vote at such meeting in the same manner and with the same effect as if he had not executed a proxy.

In case of a joint membership a proxy may be executed by either the husband or wife.

The presence of either husband or wife at a meeting of the members shall revoke a proxy theretofore executed by either of them and such joint member or members shall be entitled to vote at such meeting in the same manner and with the same effect as if a proxy had not been executed.

**Section 7. Order of Business.** The order of business at the Annual Meeting of the members and, so far as possible, at all other meetings of the members, shall be essentially as follows:

- 1. Report on the number of members present in person in order to determine the existence of a quorum.
- 2. Reading the notice of the meeting and proof of the due publication or mailing thereof, or the waiver or waivers of notice of the meeting, as the case may be.
- 3. Reading of unapproved minutes of previous meetings of the members and the taking of necessary action thereon.
  - 4. Presentation of reports of officers, directors and committees.
  - 5. Report on the election of directors.
  - 6. Unfinished business.
  - 7. New business.
  - 8. Adjournment.

#### ARTICLE IV

#### **BOARD OF DIRECTORS**

- **Section 1. General Powers.** The business and affairs of the Cooperative shall be managed by a board of seven directors which shall exercise all of the powers of the Cooperative except such as are by law, the Articles of Incorporation or these Bylaws conferred upon or reserved to the members.
- **Section 2. Districts.** The territory served or to be served by the Cooperative shall be divided into three districts. Each district shall have two directors except that District No. 1 shall have three directors. The three districts shall be as follows:
  - District No. 1 Barren and Edmonson Counties
  - District No. 2 Hart, Grayson and Larue Counties
  - District No. 3 Metcalfe, Green and Adair Counties
- **Section 3. Tenure of Office.** The regular tenure of office for each Director shall be three years or until his successor is elected and qualified. The term of office of the Directors shall be so that two Directors shall be elected each year except every third year three Directors shall be elected.

**Section 4. Qualifications.** No member shall be eligible to become or remain a director of the Cooperative who:

- (a) is not a natural person; or
- (b) is not a member in good standing of the Cooperative; or
- (c) is not, and was not for the last one (1) year next before the date of his or her election or appointment, a bona fide resident of the district which he or she is to represent; or
- (d) does not receive electric service from the Cooperative at his or her primary residential abode; or
  - (e) is not at least twenty-five (25) years of age; or
  - (f) does not have the legal capacity to enter into a binding contract; or
- (g) has not completed at least the twelfth grade or has not been issued a high school equivalency diploma or has not received a high school diploma through participation in the external diploma program; or
  - (h) has entered a plea of guilty to, or no contest to, or been convicted of a felony; or
- (i) holds, or held within the last two (2) years next before the date of his or her election or appointment, any elective public office except for that of a committee member on a federal, state or county agricultural agency; or
  - (j) is an employee or retired employee of the Cooperative or one of its subsidiaries; or
- (k) is receiving disability or worker's compensation benefits from the Cooperative or one of its subsidiaries; or
- (I) was employed by the Cooperative or by one of its subsidiaries within the last five (5) years next before the date of his or her election or appointment; or
- (m) is an employee, representative, agent, or official of any collective bargaining organization that represents the employees of the Cooperative or one of its subsidiaries; or
- (n) is a close relative of any incumbent director, current employee, or retired employee of the Cooperative or one of its subsidiaries; or
- (o) is a close relative of any person employed by the Cooperative or by one of its subsidiaries within the last five (5) years next before the date of his or her election or appointment; or
- (p) is an employee, representative, agent, or official or has a material financial interest in any enterprise that is in competition with the Cooperative or one of its subsidiaries; or
- (q) is an employee, representative, agent, or official or has a material financial interest in any enterprise selling energy, equipment, material, supplies or services to the Cooperative or one of its subsidiaries; or
- (r) is an employee, representative, agent, or official or has a material financial interest in any enterprise selling electrical, gas or plumbing appliances, fixtures, supplies or services to the members of the Cooperative.

A "close relative" is defined as follows: spouse; parent, grandparent or great-grandparent; parent, grandparent or great-grandparent of a spouse; child, grandchild or great-grandchild; child, grandchild or great-grandchild of a spouse; son-in-law or daughter-in-law; brother or sister; brother-in-law or sister-in-law; uncle or aunt; uncle or aunt of a spouse; nephew or niece; nephew

or niece of a spouse. Persons unmarried to each other but who are cohabiting as husband and wife shall be considered as husband and wife in the determination of a close relative. However, no incumbent director shall lose eligibility to remain a director or to be reelected as a director if he or she becomes a close relative of another incumbent director or of a current, retired, or a former employee of the Cooperative or one of its subsidiaries because of a marriage to which he or she was not a party.

Upon establishment of the fact that a director is holding office in violation of any of the foregoing provisions, the Board of Directors shall remove such director from office.

Nothing contained in this section shall affect in any manner whatsoever the validity of any action taken at any meeting of the Board of Directors.

**Section 5. Nominations.** (a) It shall be the duty of the Board of Directors to select and appoint not less than fifty (50) days nor more than ninety (90) days before the Annual Meeting of the members a Nominating Committee consisting of not less than five (5) nor more than eleven (11) members of the Cooperative.

The members chosen by the Board shall be selected so as to give, as far as possible, equitable representation on the Nominating Committee considering the geographical areas served by the Cooperative. No officer or member of the Board shall be appointed a member of the Nominating Committee.

(b) It shall be the responsibility of the Nominating Committee to select candidates to run for office of Director to fill vacancies caused by the expiration of Director's terms. The Nominating Committee shall prepare and post its nominations in a conspicuous manner in the lobby of the Cooperative's headquarters building not less than forty-five (45) days prior to the date set for the Annual Meeting, at which the results of the election of Directors shall be announced.

Any fifty (50) or more qualified members may, by written or printed petition, make other nominations from the membership for the office of Director, not exceeding the number of Directors to be elected in any one calendar year, by personally affixing their signatures and addresses to the petition or petitions. In no event shall a member or members sign a petition or petitions for more than the number of Directors to be elected in any one calendar year. In the event a member or members do sign a petition or petitions for more candidates than there are Directors to be elected in any one calendar year, then their signatures shall be invalid on all petitions signed by them.

Petition or petitions by qualified members nominating candidates for the office of Director shall be filed at the headquarters offices of the Cooperative during the regular office hours of the Cooperative, but in any event not later than thirty (30) days prior to the date set for the Annual Meeting.

A certification date of seventy (70) days prior to the Annual Meeting shall be established on which it shall be determined whether a member is in good standing and qualified for the purposes of signing nominating petitions and/or voting in the election of Directors.

A "Member in good standing" is any member of the Cooperative who is in compliance with the Bylaws, rules and regulations of the Cooperative and the rules and orders of the Kentucky Public Service Commission and who is not delinquent in payment of his account as

billed by the Cooperative more than 30 days from date of billing.

- (c) The Board of Directors shall have the duty of naming a Provost who shall be an independent Certified Public Accountant or Accounting Firm who shall be in charge of the election of Directors.
  - (d) The duties of the Provost shall be as follows:
- 1. The Provost is granted the power and authority to pass upon and determine the validity of each of the signatures, addresses and social security numbers on the petition or petitions to determine if those signing are qualified members in good standing of the Cooperative and entitled to vote for the election of Directors.
- 2. The Provost of the election shall examine and audit the petition or petitions filed by candidates for election to the office of Director to determine if the petition or petitions comply with the requirements of the Kentucky Revised Statutes, Articles of Incorporation and these Bylaws.
- 3. If the Provost shall disapprove a signature and/or address or social security number on a petition or petitions, he shall list same in writing giving the reason or reasons why said signature and/or address or social security number was not approved.
- 4. The Provost shall determine if the required number of qualified voting members have signed the petition or petitions after having deducted from the petition or petitions the names disapproved by him because the names and/or addresses and social security number(s) on said petition or petitions fail to comply with the Kentucky Revised Statutes, the Articles of Incorporation of the Cooperative and these Bylaws. If the petition or petitions do not contain the signatures, addresses and social security numbers of the required number, then the Provost shall notify the Petitioner and the Secretary of the Cooperative that the Petition is not valid.

If, after examination by the Provost, it is determined by said Provost that said petition or petitions meet the requirements, said nominating petition(s) shall then be posted in the lobby of the Cooperative headquarters building not less than twenty-five (25) days prior to the date set for the Annual Meeting.

- 5. Upon completion of the examination and audit of the petition or petitions by the Provost, he shall certify to the Secretary of the Cooperative the name or names of those persons properly nominated by petition or petitions so that those so nominated may be listed on the official ballot.
- 6. After the Provost has certified the names of the candidates nominated by petition or petitions to be placed upon the official ballot, it shall be the duty of the Provost to prepare a printed ballot of those persons duly nominated either by the Committee on Nominations or by nominating petition.

The printed ballot shall list separately those persons nominated by the Nominating Committee and those persons nominated by petition in alphabetical order and labeled in such a manner as to note which candidates appear on the ballot by nomination of the Nominating Committee and which appear on the ballot by nomination by petition.

It shall be the further duty of the Provost to see that the official ballots are mailed to each active and qualified member at his or her last address shown on the Cooperative records not less than fifteen (15) days prior to said Annual Meeting at which the results of said election are to be announced.

Each official ballot shall be placed with an envelope labeled Ballot Envelope within a Return Envelope bearing postage prepaid, addressed to the Provost all in a Cover Envelope, all of which shall be mailed by the Provost to each member eligible to vote.

The official ballot shall be inscribed with instructions by the Provost as to how many candidates may be voted for on each official ballot by the member and with instructions that all official ballots must be returned only by U.S. mail except as provided in paragraph seven (7) hereafter and received not less than five (5) days prior to the said Annual Meeting.

The official ballot shall be personally marked and voted by the eligible member and then placed in the Ballot Envelope and sealed. The sealed Ballot Envelope, with the official ballot enclosed, shall then be placed in the Return Envelope which is addressed to the Provost with postage prepaid. The Return Envelope shall then be signed and dated by the member in the space provided in the upper corner of the Return Envelope so it can be determined by the Provost prior to opening the Return Envelope whether the person signing and dating the Return Envelope is an eligible voting member of the Cooperative. The member shall then seal and mail the Return Envelope to the Provost.

The Provost shall have complete responsibility for the security of the ballots.

7. In the event a voting member in good standing has his, her or its ballot inadvertently destroyed, or the Return Envelope inadvertently destroyed, or the Cover Envelope with the contents therein was not received by the voting member, then, upon the voting member having exhibited to the Provost his driver's license and/or a Social Security card, the Provost shall check the Cooperative's membership list to determine if he, she or it is a voting member in good standing.

The Provost shall then cause the voting member to execute an Affidavit before a Notary Public at the office of the Provost, and, if the Provost approves, he may then and there only deliver to the voting member a Return Envelope, a Ballot Envelope and a Ballot. However, no Affidavit, Return Envelope, Ballot Envelope or Ballot shall be delivered by the Provost after 4:30 P.M. on the fifth day prior to the Annual Meeting. In this instance the Provost may receive the ballot in the sealed envelope from the voter.

8. When the Committee on Nominations selects only one nominee for each forthcoming vacancy on the Board of Directors, and if no candidate(s) is nominated from the membership by written or printed petition within the prescribed time, as set forth in Article IV, Section 5 of these Bylaws, the Provost shall then certify to the Secretary of the Board that no petition has been filed within the prescribed time and that the candidate(s) nominated by the Committee on Nominations is/are therefore officially elected without opposition.

In any district where the candidate of the Committee on Nominations is unopposed because no other candidate has filed to run by petition within the prescribed time, the unopposed candidate shall not appear on the ballot, as he will have been elected without opposition.

The Provost will so announce at the Annual Membership Meeting, and the nominees shall be deemed elected to the Board by acclamation without the necessity of mailing official ballots through the United States mail and following the mail-ballot election procedures set forth in these Bylaws.

Section 6. Elections. The Provost in charge of Directors' elections shall, with the help of

his personnel, count the ballots as expeditiously as may be possible following his receipt of said ballots. After the ballots have been duly counted the result of such election shall be announced by the Provost or his designee at the subsequent Annual Meeting of Members and the Board shall meet thereafter and the person receiving the highest number of ballots and/or the person nominated who is unopposed for each directorship shall be seated.

The following ballots shall not be counted:

- 1. A vote marked for more than the number of candidates to be elected;
- 2. Ballots other than the official ballot;
- 3. Ballots not received through the United States mail except as provided in Section five (5) paragraph seven (7); and
  - 4. Ballots arriving late.

The duties of the Provost regarding votes and counting shall be as follows:

- 1. The Provost shall examine each Return Envelope to ascertain if it has been properly signed and dated.
- 2. When the unopened Return Envelope is found by the Provost to be in conformity with the provisions and requirements of these Bylaws, the Provost shall see that the membership record is marked so as to indicate the member has voted.
- 3. Any and all Return Envelopes found by the Provost not to conform with the provisions and requirements of these Bylaws shall not be opened but shall be rejected and retained by the Provost.
- 4. Any official ballot deemed invalid by the Provost for reasons set forth in these Bylaws shall be retained by the Provost and marked rejected.
  - 5. Each member shall be allowed only one vote.
- 6. The Provost shall promptly, upon completion of the counting of the membership votes and announcing the results at the Annual Meeting, certify in writing to the FRECC Board the names of the candidates and the number of votes received by each and shall also certify the names and addresses of the candidates receiving the highest number of votes taking into account the number of Directors to be elected and the respective districts they are to represent.
- 7. If no contest of the election shall have been filed within 60 days following the Annual Meeting at which the newly elected directors have been announced by the Provost, then the Provost shall destroy all ballots and envelopes related to the election, otherwise same shall be retained until any contest is resolved.

Section 7. Removal of Directors by Members. Any member may bring specific charges against a Director by filing with the Secretary such charges in writing together with a petition signed by at least ten (10) percent of the members or five-hundred (500), whichever is lesser, and may request the removal of such Director by reason of said specific charges.

Such Director shall be informed in writing of the charges at least twenty (20) days prior to the meeting of the members at which the charges are to be considered and shall have an opportunity at the meeting to be heard in person and/or by counsel and present evidence in respect to the charges. The person or persons bringing the charges shall have the same opportunity.

By a majority vote of the members present at any annual or special meeting, at which a hearing on the question has been voted, the question of such removal shall then be submitted to the members in good standing within thirty (30) days following the meeting of the members. The Secretary shall send a separate ballot for each Director charged to every member in good standing setting forth the question of such removal so that it might be answered "yes" or "no" and the ballot shall be returned to the Provost by mail postmarked within ten (10) days after they are mailed to the members. The ballots shall be received and counted by the Provost named by the Board as provided in Article IV, Section 5.

A Director shall be removed by a majority vote of the members voting in this ballot by mail. If the question of the removal is voted in the affirmative by a majority of the valid ballots returned, the vacancy thereby created shall be filled in accordance with Article IV, Section 8 of these Bylaws.

**Section 8. Vacancies.** When a vacancy on the Board of Directors occurs for any reason other than the expiration of a term, the remaining members of the Board, by a majority vote, shall fill vacancy by appointment for the unexpired portion of the term of the member who has vacated or been removed from his position on the Board. The member elected as Director to fill the vacancy must reside in the same district as the Director to whose office he succeeds.

**Section 9. Compensation.** Directors shall not receive any salary for their services as Directors, except that by resolution of the Board of Directors a fixed sum and actual expenses may be allowed for attending each meeting of the Board of Directors or other official meetings.

No Director shall receive compensation for serving the Cooperative in any other capacity, nor shall any immediate relative of a Director receive compensation for serving the Cooperative, unless the payment and amount of compensation shall be specifically authorized by a vote of the members or the service by such Director or immediate relative shall have been certified by the Board of Directors as an emergency measure.

#### ARTICLE V

## MEETINGS OF DIRECTORS

Section 1. Regular Meetings. A regular meeting of the Board of Directors shall be held monthly at such time and place in Glasgow, Barren County, Kentucky, as the Board of Directors may provide by resolution. Such regular monthly meeting may be held without notice other than such resolution fixing the time and place thereof.

**Section 2. Special Meetings.** Special meetings of the Board of Directors may be called by the Chairman of the Board or by any three Directors, and it shall thereupon be the duty of the Secretary to cause notice of such meeting to be given as hereinafter provided. The Chairman or the Directors calling the meeting shall fix the time and place for the holding of the meeting.

Section 3. Notice of Special Meetings. Written notice of the time, place and purpose of any special meeting of the Board of Directors shall be delivered to each Director not less than five days previous thereto either personally or by mail, by or at the direction of the Secretary, or upon a default in duty by the Secretary, by the Chairman or the Directors calling the meeting. If mailed, such notice shall be deemed to be delivered when deposited in the United States mail addressed to the Director at his address as it appears on the records of the Cooperative, with postage thereon prepaid. The attendance of a Director at any meeting shall constitute a waiver of notice of such meeting.

**Section 4. Quorum.** A majority of the Board of Directors shall constitute a quorum, provided, that if less than such majority of the Directors is present at said meeting, a majority of the Directors present may adjourn the meeting from time to time; and provided further, that the Secretary shall notify any absent Directors of the time and place of such adjourned meeting. The act of the majority of the Directors present at a meeting at which a quorum is present shall be the act of the Board of Directors.

#### ARTICLE VI

#### **OFFICERS**

**Section 1. Number.** The officers of the Cooperative shall be a Chairman of the Board, Vice-Chairman of the Board, Secretary, Treasurer, all of who shall be elected regular directors, and the President and Chief Executive Officer, who shall be appointed by the Board of Directors, and such other officers as may be determined from time to time by the Board of Directors. Any two (2) or more offices may not be held by the same person, except that the offices of Secretary and Treasurer may be held by the same person.

Section 2. Election and Term of Office. The elected officers shall be elected by ballot, annually by and from the Board of Directors at the meeting of the Board of Directors held next following after the annual meeting of the members. If the election of such elected officers shall not be held at such meeting, such election shall be held as soon thereafter as conveniently may be.

Each elected officer shall hold office until the first meeting of the Board of Directors following the next succeeding annual meeting of the members or until his successor shall have been elected and shall have qualified. A vacancy in any office shall be filled by the Board of Directors for the unexpired portion of the term.

Section 3. Removal of Officers and Agents by Directors. Any officer or agent elected or appointed by the Board of Directors may be removed by a majority vote of the Board of Directors whenever in its judgement the best interests of the Cooperative will be served thereby.

In addition, any member of the Cooperative may bring charges against an officer, and by filing with the Secretary such charges in writing together with a petition signed by ten percent

(10%) of the members, may request the removal of such officer.

The officer against whom such charges have been brought shall be informed in writing of the charges at least twenty (20) days prior to the Board meeting at which the charges are to be considered and shall have an opportunity at the meeting to be heard in person and/or by counsel and to present evidence in respect of the charges. The person or persons bringing the charges shall have the same opportunity.

In the event the Board does not remove such officer, the question of his removal may be considered anew at the next meeting of the members upon written request of the person or persons bringing the charges, provided the request is filed with the Secretary twenty (20) days in advance of said meeting of the members and the procedure followed as outlined in Article IV, Section 7.

## Section 4. Chairman of the Board. The Chairman of the Board shall:

- (a) be the principal presiding officer of the Cooperative and, unless otherwise determined by the members of the Board of Directors, shall preside at all meetings of the members and the Board of Directors, and may consult with the President and CEO in the formulation and preparation of the agenda for meetings of the Board of Directors;
- (b) sign, with the Secretary, certificates of membership, the issuance of which shall have been authorized by the Board of Directors or the members, and shall sign any deeds, mortgages, deeds of trust, notes, bonds, contracts or other instruments authorized by the Board of Directors to be executed, except in cases in which the signing and execution thereof shall be expressly delegated by the Board of Directors or by these Bylaws to some other officer or agent of the Cooperative, or shall be required by law to be otherwise signed or executed; and
- (c) in general, perform all duties incident to the office of Chairman of the Board, consistent with these Bylaws, and such other duties as may be prescribed by the Board of Directors from time to time.

Section 5. Vice-Chairman of the Board. In the absence of the Chairman of the Board, or in the event of his inability or refusal to act, the Vice-Chairman of the Board shall perform the duties of the Chairman of the Board; and, when so acting, shall have all the power of and be subject to all the restrictions upon the Chairman of the Board. The Vice-Chairman of the Board shall also perform such other duties as from time to time may be assigned to him by the Board of Directors.

# Section 6. Secretary. The Secretary shall:

- (a) keep the minutes of the meetings of the members and of the Board of Directors in one or more books provided for that purpose;
- (b) see that all notices are duly given in accordance with these Bylaws or as required by law;
- (c) be custodian of the corporate records and of the seal of the Cooperative and affix the seal of the Cooperative to all certificates of membership prior to the issue thereof and to all documents, the execution of which on behalf of the Cooperative under its seal is duly authorized in accordance with the provisions of these Bylaws;

- (d) keep or have kept a register of the names and post office addresses of all members;
- (e) sign, with the Chairman of the Board certificates of membership, the issue of which shall have been authorized by the Board of Directors or the members;
  - (f) have general charge of the books of the Cooperative, including membership rosters;
- (g) keep on file at all times a complete copy of the Articles of Incorporation and Bylaws of the Cooperative containing all amendments thereto, a copy of which shall be open to the inspection of any member during reasonable business hours of the Cooperative; and
- (h) in general perform all duties incident to the office of Secretary and such other duties as from time to time may be assigned to him by the Board of Directors.
- (i) in the absence of the Chairman of the Board and the Vice-Chairman of the Board, or in event of their inability or refusal to act, the Secretary of the Board shall perform the duties of the Chairman of the Board, and when so acting, shall have all the powers of and be subject to all the restrictions upon the Chairman of the Board.

## Section 7. Treasurer. The Treasurer shall:

- (a) have charge and custody of and be responsible for all funds and securities of the Cooperative;
- (b) be responsible for the receipt of and the issuance of receipts for all moneys due and payable to the Cooperative and for the deposit of all such moneys in the name of the Cooperative in such bank or banks as shall be selected in accordance with the provisions of these Bylaws; and
- (c) in general perform all the duties incident to the office of Treasurer and such other duties as from time to time may be assigned to him by the Board of Directors.
- Section 8. President and Chief Executive Officer. The President and CEO shall be the chief operating officer of the Cooperative. He is charged with the duties and obligations of managing the foreseeable business affairs of the Cooperative, that shall include, but is not limited to, the Cooperative's approved budget and programs, and the formulation and preparation of the agenda for each regular meeting of the Board of Directors. Also, the President and CEO shall perform such other duties and shall exercise such other authority that the Board of Directors may from time to time vest in him.
- Section 9. Bonds of Officers. The Treasurer and any other officer or agent of the Cooperative charged with responsibility for the custody of any of its funds or property shall give bond in such sum and with such surety as the Board of Directors shall determine. The Board of Directors in its discretion may also require any other officer, agent or employee of the Cooperative to give bond in such amount and with such surety as it shall determine.
- **Section 10. Compensation.** The powers, duties and compensation of officers, agents and employees shall be fixed by the Board of Directors subject to the limitations of Article IV, Section 9.
  - Section 11. Reports. The officers of the Cooperative shall submit at each annual

meeting of the members reports covering the business of the Cooperative for the previous fiscal year. Such reports shall set forth the condition of the Cooperative at the close of such fiscal year.

#### ARTICLE VII

#### NON-PROFIT OPERATION

**Section 1. Interest or Dividends on Capital Prohibited.** The Cooperative shall at all times be operated on a cooperative non-profit basis for the mutual benefit of its patrons. No interest or dividends shall be paid or payable by the Cooperative on any capital furnished by its patrons.

Section 2. Patronage Capital in Connection with Furnishing Electric Energy. (a) In the furnishing of electric energy the Cooperative's operations shall be so conducted that all patrons, members and non-members alike, will through their patronage furnish capital for the Cooperative.

In order to induce patronage and to assure that the Cooperative will operate on a non-profit basis the Cooperative is obligated to account on a patronage basis to all of its patrons, members and non-members alike, for all amounts received and receivable from the furnishing of electric energy in excess of operating costs and expenses properly chargeable against the furnishing of electric energy.

All such amounts in excess of operating costs and expenses at the moment of receipt by the Cooperative are received with the understanding that they are furnished by the patrons, members and non-members alike, as capital.

(b) The Cooperative is obligated to pay by credits to a capital account for each patron all such amounts in excess of operating costs and expenses. The books and records of the Cooperative shall be set up and kept in such a manner that at the end of each fiscal year the amount of capital, if any, so furnished by each patron is clearly reflected and credited in an appropriate record to the capital account of each patron.

All such amounts credited to the capital account of any patron shall have the same status as though they had been paid to the patron in cash in pursuance of a legal obligation to do so and the patron had then furnished the Cooperative corresponding amounts for capital.

(c) In the event of dissolution or liquidation of the Cooperative, after all outstanding indebtedness of the Cooperative shall have been paid, outstanding capital credits shall be retired without priority on a pro rata basis before any payments are made on account of property rights of members.

If, at any time prior to dissolution or liquidation, the Board of Directors shall determine that the financial condition of the Cooperative will not be impaired thereby, the capital then credited to patrons' accounts may be retired in full or in part. The Board of Directors shall determine the method, basis, priority, and order of retirement for all amounts furnished as capital.

(d) Capital credited to the account of each patron shall be assignable only on the books of the Cooperative pursuant to written instruction from the assignor and only to successors in

interest or successors in occupancy in all or a part of such patron's premises served by the Cooperative unless the Board of Directors, acting under policies of general application, shall determine otherwise.

In the event that a non-member patron shall elect to become a member of the Cooperative the capital credited to the account of such non-member patron may be applied by the Cooperative toward the payment of a membership fee on behalf of such non-member patron.

- (e) Notwithstanding any other provision of these Bylaws, the Board of Directors, at its discretion, shall have the power at any time upon the death of any patron, who was a natural person, if the legal representatives of his estate shall request in writing that the capital credited to any such patron be retired prior to the time such capital would otherwise be retired under the provisions of these Bylaws, to retire capital credited to any such patron immediately upon such terms and conditions as the Board of Directors, acting under policies of general application, and the legal representatives of such patron's estate shall agree upon; provided, however, that the financial condition of the Cooperative will not be impaired thereby.
- (f) The patrons of the Cooperative, by dealing with the Cooperative, acknowledge that the terms and provisions of the Articles of Incorporation and Bylaws shall constitute and be a contract between the Cooperative and each patron, and both the Cooperative and the patrons are bound by such contract, as fully as though each patron had individually signed a separate instrument containing such terms and provisions.

Section 3. Patronage Refunds in Connection with Furnishing Other Services. In the event that the Cooperative should engage in the business of furnishing goods or services other than electric energy, all amounts received and receivable therefrom which are in excess of costs and expenses properly chargeable against the furnishing of such goods or services shall, insofar as permitted by law, be prorated annually on a patronage basis and returned to those patrons, members and non-members alike, from whom such amounts were obtained.

#### ARTICLE VIII

#### DISPOSITION OF PROPERTY

The Cooperative may not sell, mortgage, lease or otherwise dispose of or encumber any of its property except as authorized by the Kentucky Revised Statutes.

## ARTICLE IX

### **SEAL**

The corporate seal of the Cooperative shall be in the form of a circle and shall have inscribed thereon the name of the Cooperative and the words "Corporate Seal, Kentucky."

## ARTICLE X

## FINANCIAL TRANSACTIONS

- **Section 1. Contracts.** Except as otherwise provided in these Bylaws, the Board of Directors may authorize any officer or officers, agent or agents to enter into any contract or execute and deliver any instrument in the name and on behalf of the Cooperative, and such authority may be general or confined to specific instances.
- Section 2. Checks, Drafts, etc. All checks, drafts or other orders for the payment of money, and all notes, bonds or other evidences of indebtedness issued in the name of the Cooperative shall be signed by such officer or officers, agent or agents, employee or employees of the Cooperative and in such manner as shall from time to time be determined by resolution of the Board of Directors.
- **Section 3. Deposits.** All funds of the Cooperative shall be deposited from time to time to the credit of the Cooperative in such bank or banks as the Board of Directors may select.
- **Section 4. Change in Rates.** Written notice shall be given to the Administrator of the Rural Electrification Administration of the United States of America and to the National Rural Utilities Cooperative Finance Corporation not less than ninety days prior to the date upon which any proposed change in the rates by the Cooperative for electric energy becomes effective.
- **Section 5. Fiscal Year.** The fiscal year of the Cooperative shall begin on the first day of January of each year and shall end on the thirty-first day of December of the same year.

## ARTICLE XI

#### **MISCELLANEOUS**

Section 1. Membership in Other Organizations. The Cooperative shall not become a member of, or purchase stock in, any other organization without an affirmative vote of the members at a duly held meeting, the notice of which shall specify that action is to be taken upon such proposed membership or stock purchase; provided, however, that the Cooperative may upon the authorization of the Board of Directors, purchase stock in or become a member of any corporation or organization organized on a non-profit basis for the purpose of engaging in or furthering the cause of rural electrification, or with the approval of the Administrator of REA, or any other corporation for the purpose of acquiring electric facilities.

Section 2. Waiver of Notice. Any member or Director may waive in writing any notice of a meeting required to be given by these Bylaws. The attendance of a member or Director at any meeting shall constitute a waiver of notice of such meeting by such member or Director, except in case a member or Director shall attend a meeting for the express purpose of objecting to the transaction of any business because the meeting has not been lawfully called or convened.

**Section 3.** Rules and Regulations. The Board of Directors shall have power to make and adopt such rules and regulations, not inconsistent with law, the Articles of Incorporation or these Bylaws, as it may deem advisable for the management of the business and affairs of the Cooperative.

**Section 4. Accounting System and Reports.** The Board of Directors shall cause to be established and maintained a complete accounting system which, among other things, and subject to applicable laws and rules and regulations of any regulatory body, shall conform to such accounting system as may from time to time be designated by the Administrator of the Rural Electrification Administration of the United States of America.

The Board of Directors shall each year cause to be made a full and complete audit of the accounts, books and financial condition of the Cooperative. Reports on such audit shall be submitted to the members at the next annual meeting.

## **ARTICLE XII**

## **AMENDMENTS**

These Bylaws may be altered, amended or repealed by the affirmative vote of not less than two-thirds (2/3) of all the Directors at any regular or special meeting, provided the notice of such meeting shall have contained a copy of the proposed alteration, amendment or repeal.

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

## INDEX TO BYLAWS

(As Amended Through November 29, 2001)

# ARTICLE NUMBER

## I. MEMBERSHIP

Section 1. Requirements for Membership

Section 2. Membership Certificates

Section 3. Joint Membership

Section 4. Conversion of Membership

Section 5. Membership Fees

Section 6. Purchase of Electric Energy

Section 7. Termination of Membership

## II. RIGHTS AND LIABILITIES OF MEMBERS

Section 1. Property Interest of Members

Section 2. Non-Liability for Debts of the Cooperative

## HI. MEETING OF MEMBERS

Section 1. Annual Meeting

Section 2. Special Meetings of Members

Section 3. Notice of Special Meetings of Members

Section 4. Quorum

Section 5. Voting

Section 6. Proxies

Section 7. Order of Business

## IV. BOARD OF DIRECTORS

Section 1. General Powers

Section 2. Districts

Section 3. Tenure of Office

Section 4. Qualifications

Section 5. Nominations

Section 6. Elections

Section 7. Removal of Directors by Members

Index to Bylaws (Cont'd.) Page 2.

# ARTICLE NUMBER

Section 8. Vacancies

Section 9. Compensation

# V. MEETINGS OF DIRECTORS

Section 1. Regular Meetings

Section 2. Special Meetings

Section 3. Notice of Special Meetings

Section 4. Quorum

## VI. OFFICERS

Section 1. Number

Section 2. Election and Term of Office

Section 3. Removal of Officers and Agents by Directors

Section 4. Chairman of the Board

Section 5. Vice-Chairman of the Board

Section 6. Secretary

Section 7. Treasurer

Section 8. President and CEO

Section 9. Bonds of Officers

Section 10. Compensation

Section 11. Reports

# VII. NON-PROFIT OPERATION

Section 1. Interest or Dividends on Capital Prohibited

Section 2. Patronage Capital in Connection with Furnishing Electric Energy

Section 3. Patronage Refunds in Connection with Furnishing Other Services

## VIII. DISPOSITION OF PROPERTY

## IX. SEAL

Index to Bylaws (Cont'd.) Page 3.

# ARTICLE NUMBER

# X. FINANCIAL TRANSACTIONS

Section 1. Contracts

Section 2. Checks, Drafts, etc.

Section 3. Deposits

Section 4. Change in Rates

Section 5. Fiscal Year

# XI. MISCELLANEOUS

Section 1. Membership in Other Organizations

Section 2. Waiver of Notice

Section 3. Rules and Regulations

Section 4. Accounting System and Reports

# XII. AMENDMENTS

2 3	Farmers Rural Electric Coop Case No. 2008-0003 Balance Sheet September 30, 2008	00030 page 2 of 3  et Witness: Alan Zumstein					
4 5	Soptember 30, 2000						
6		2008	2007				
7	<b>ASSETS</b>	AND LANGUAGE CONTROL OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PAR	· · · · · · · · · · · · · · · · · · ·				
8							
9	Electric Plant:						
10	In service	\$65,285,346	\$61,588,970				
11	Under construction	581,251	252,719				
12		65,866,597	61,841,689				
13	Less accumulated depreciation	17,525,311	16,952,924				
14		48,341,286	44,888,765				
15	_						
16	Investments	10,329,432	10,215,090				
17							
18	Current Assets:	1 7700 000	C10 C17				
19	Cash and temporary investments	1,798,830	619,617				
20	Accounts receivable, net	1,708,853	4,524,084				
21	Other receivables	162,801	150,499				
22	Material and supplies	435,831	473,108				
23	Prepayments	78,220	92,581				
24 25		4,184,535	5,859,889				
26 27	Other deferred debits	37,393	37,343				
28 29	Total Assets	\$62,892,646	\$61,001,087				
30	MEMBERS' EQUITIES AND LIABILITIES						
31	Mandan and Panddon						
32	Margins and Equities:	<u>ዋና</u> ንበ 1ስና	<b>\$574.715</b>				
33	Memberships	\$530,105	\$524,215				
34	Patronage capital	18,951,156 19,481,261	20,431,022 20,955,237				
35		17,701,201	<u> </u>				
36 37	Long Term Debt	34,801,821	35,914,261				
38	Long Term Deor	J4,001,021	JJ571752U1				
39	Current Liabilities:						
40	Notes payable	4,817,647	693,727				
41	Accounts payable	1,058,961	868,549				
42	Consumer deposits	933,684	874,438				
43	Accrued expenses	1,515,762	1,425,159				
44		8,326,054	3,861,873				
45	Consumer advances	283,510	269,716				
40	Consumo advances	203,310	207,710				
46	Total Members' Equities and Liabilities	\$62,892,646	\$61,001,087				
47							

1 2	Farmers Rural Electric Coope Case No. 2008-00030		Exhibit V page 3 of 3
3	Statement of Cash Flows September 30, 2008	Witnes	ss: Alan Zumstein
5	* *		
6	•	<u>2008</u>	<u> 2007</u>
7			
8	Cash Flows from Operating Activities:		
9	Net margins	(\$1,162,418)	\$490,809
10	Adjustments to reconcile to net cash provided		
11	by operating activities:		
12	Depreciation		•
13	Charged to expense	1,968,738	1,849,274
14	Charged to clearing accounts	112,679	110,939
15	(Profit) loss in subsidiary	(56,868)	(99,332)
16	Patronage capital credits	(110,965)	(70,979)
17	Net change in current assets and liabilities:		
18	Receivables	2,802,929	(347,968)
19	Material and supplies	37,277	175,899
20	Prepayments and deferred debits	14,311	(48,809)
21	Accounts payables	190,412	183,343
22	Consumer deposits	59,246	56,283
23	Accrued expenses	90,603	(149,302)
24	Consumer advances	13,794	(4,708)
25		3,959,738	2,145,449
26			
27	Cash Flows from Investing Activities:		
28	Plant additions	(5,625,668)	(5,710,454)
29	Salvage recovered from plant retired	91,730	86,115
30	Additional investments, net of receipts	53,491	45,479
31	-	(5,480,447)	(5,578,860)
32			
33	Cash Flows from Financing Activities:		
34	Net increase in memberships and other eqution	5,890	9,525
35	Retirement of patronage capital	(317,448)	(229,363)
36	Additional long-term borrowings	***	4,228,000
37	Payments on long-term debt	(1,112,440)	(910,857)
38	Short term borrowings	4,123,920	448,309
39		2,699,922	3,545,614
40			
41	Net increase in cash	1,179,213	112,203
42	Cash balances - beginning	619,617	507,414
44 45	Cash balances - ending	<u>\$1,798,830</u>	\$619,617

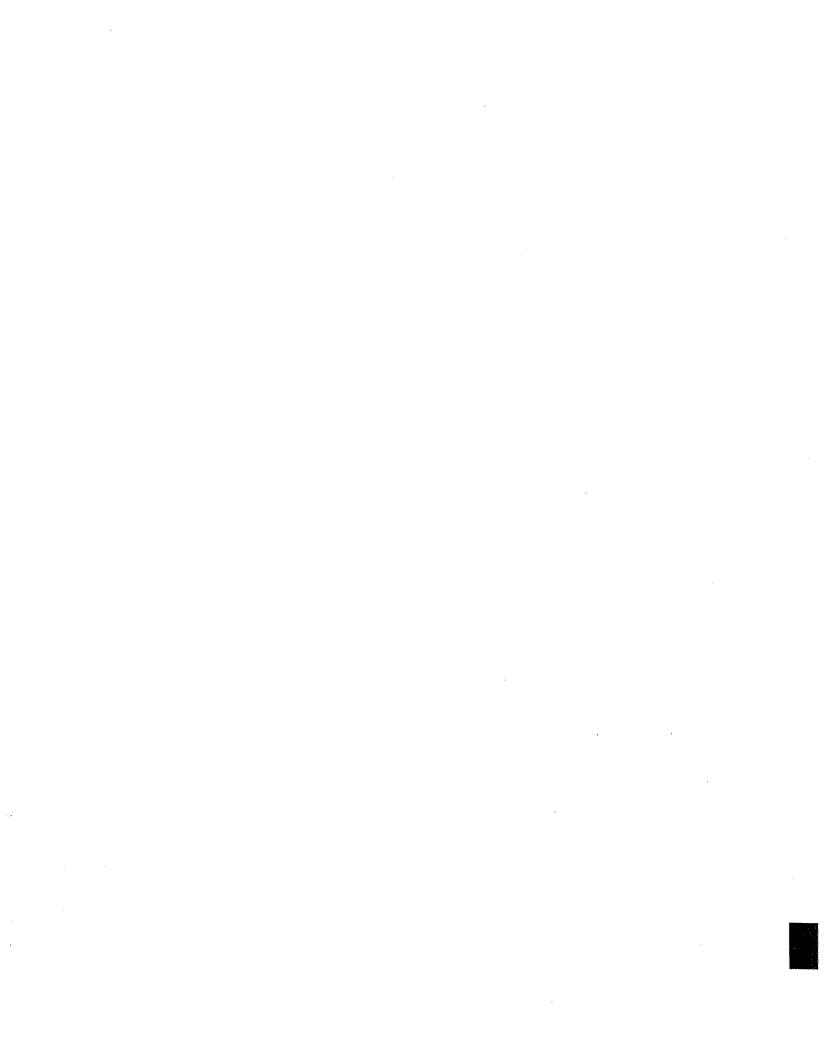
1	Farmers Rural Electric Coop		Exhibit V
2	Case No. 2008-00030		page 1 of 3
3	Statement of Operations September 30, 2008	Witnes	s: Alan Zumstein
5			
6		2008	<u>2007</u>
7			
8	Operating revenue	\$41,490,441	\$39,896,178
9	On the first comment		
10	Operating expenses:	21 002 021	20.017.000
11	Cost of power	31,882,831	30,216,282
12	Distribution-operations	1,048,163	757,581
13	Distribution-maintenance	2,440,478	1,951,809
14	Consumer accounts	1,104,496	941,834
15	Consumer service	184,756	269,376
16	Sales	1 750 421	1 542 208
17	Administrative and general	1,750,421	1,543,298 35,680,180
18		38,411,145	33,080,180
19 20	Depreciation and amortization	1,968,738	1,849,274
21	Taxes - property	467,113	359,817
22	Taxes-other	38,841	36,253
23	Interest on long term debt	1,847,047	1,813,685
24	Other interest expense	180,234	50,266
25	Other deductions	6,857	10,907
26	-	42,919,975	39,800,382
27		oracono o managemente de construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la construir de la const	***************************************
28	Utility operating margins	(1,429,534)	95,796
29			
30	Nonoperating margins, interest	74,836	133,922
31	Equity investment income (loss)	56,868	99,332
32	Nonoperating margins, other	24,447	90,780
33		156,151	324,034
34	Patronage capital:		
35	G & T	-	
36	Others	110,965	70,979
37		110,965	70,979

\$490,809

(\$1,162,418)

38

39 40 41 Net margins



Acct#	Description	October Month 1	November Month 2	December Month 3	January <u>Month 4</u>	February Month 5	March Month 6	April <u>Month 7</u>	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
303	Misc intangible plant	4	4	4	4	4	4	4	4	4	4	4	4
	Prior year	4	4	4	4	4	4	4	4	4	4	4	4
	Change	0	0	0	0	0	0	0	0	0	0	0	0
342	Fuel production	41	41	41	41	41	41	41	41	41	41	41	41
	Prior year	41	41	41	41	41	41	41	41	41	41	41	41
	Change	0	0	0	0	0	0	0	0	0	0	0	0
344	Other production - generator	862	862	862	862	862	862	862	862	862	862	862	862
	Prior year	862	862	862	862	862	862	862	862	862	862	862	862
	Change	0	0	0	. 0	0	0	0	0	0	0	0	0
345	Other production - accesorie	198	198	198	198	198	198	198	198	198	198	198	198
	Prior year	198	198	198	198	198	198	198	198	198	198	198	198
	Change	0	0	0	0	0	0	0	0	0	0	0	0
362	Station equipment	16	16	16	16	16	16	16	16	16	16	16	16
	Prior year	16	16	16	16	16	16	16	16	16	16	16	16
	Change	0	0	0	0	0	. 0	0	0	0	0	0	0
364	Poles, towers & fixtures	18,428	18,511	18,546	18,597	18,668	18,696	18,735	18,815	18,869	18,936	19,012	19,060
	Prior year	17,612	17,671	17,714	17,777	17,847	17,924	17,990	18,057	18,101	18,211	18,277	18,354
	Change	816	840	832	820	821	772	745	758	768	725	735	706
365	Overhead conduct & devices	14,217	14,251	14,265	14,285	14,327	14,344	14,366	14,409	14,439	14,512	14,553	14,627
	Prior year	13,724	13,753	13,772	13,798	13,855	13,901	13,971	14,029	14,059	14,131	14,157	14,184
	Change	493	498	493	487	472	443	395	380	380	381	396	443
367	Underground cond & device	711	720	720	721	721	724	726	739	753	761	766	766
	Prior year	641	649	649	649	661	685	688	688	695	697	700	711
	Change	70	71	71	72	60	39	38	51	58	64	66	55
368	Transformers	10,964	10,970	11,019	11,090	11,081	11,102	11,115	11,150	11,266	11,333	11,371	11,431
	Prior year	10,409	10,444	10,479	10,512	10,579	10,591	10,620	10,657	10,696	10,741	10,795	10,905
	Change	555	526	540	578	502	511	495	493	570	592	576	526
369	Services	5,777	5,819	5,843	5,884	5,923	5,953	5,969	5,984	6,010	6,034	6,078	6,106
	Prior year	5,403	5,431	5,445	5,493	5,519	5,547	5,586	5,622	5,650	5,679	5,721	5,750 356
	Change	374	388	398	391	404	406	383	362	360	355	357	330
370	Meters, traditional	983	983	842	779	623	549	549	549	544	544	505	311
	Prior year	1,456	1,452	1,382	1,376	1,376	1,343	1,345	1,235	1,200	1,182	1,131	1,094
	Change	(473)	(469)	(540)	(597)	(753)	(794)	(796)	(686)	(656)	(638)	(626)	(783)

Acet#	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
370.01	Meters, TWACs Prior year Change	2,306 638 1,668	2,561 638 1,923	2,561 638 1,923	2,688 710 1,978	2,944 837 2,107	3,199 980 2,219	3,461 994 2,467	3,461 1,569 1,892	3,461 1,569 1,892	3,461 1,829 1,632	3,478 1,889 1,589	3,478 2,144 1,334
370.02	Meters, receiver equip Prior year Change	83 0 83	162 162	162 162	163 163	163 163	163 163	163 163	167 167	483 83 400	483 83 400	483 83 400	483 83 400
370.03	Meters, transformers Prior year Change	34 0 34	175 175	213 34 179	213 34 179	213 34 179	213 34 179						
370.04	Meters, computer Prior year	35 0 35	35 35	35 35	35 35	35 35	35	35 35	35 35	35	35 35	35 35	35 35
370.05	Change  Meters, control link  Prior year	1	2	2	3	3	3	3	3	11 2	0 11 2	0 11 2	0 11 2
371	Change Security lights Prior year Change	1,643 1,590 53	1,649 1,595 54	1,652 1,596 56	1,659 1,604 55	1,663 1,607 56	1,668 1,611 57	1,671 1,616 55	1,674 1,623 51	1,680 1,625 55	9 1,684 1,631 53	9 1,688 1,634 54	9 1,697 1,638 59
373	Street lights Prior year Change	183 177 6	183 183 0	183 182	183 182	183 183 0	183 183 0						
389	Land Prior year Change	887 902 (15)	889 990 (101)	889 1,057 (168)	889 1,057 (168)	889 1,001 (112)	889 1,001 (112)	889 1,001 (112)	889 1,001 (112)	889 1,001 (112)	889 1,001 (112)	887 888 (1)	887 888 (1)
390	Structures & improve Prior year Change	1,073 930 143	1,073 930 143	1,095 930 165	1,106 930 176	1,120 984 136	1,127 985 142	1,166 985 181	1,179 985 194	1,193 1,014 179	1,217 1,014 203	1,217 1,070 147	1,218 1,073 145
391	Office furniture Prior year Change	594 605 (11)	595 669 (74)	604 567 37	600 568 32	604 569 35	609 570 39	630 574 56	632 589 43	634 591 43	639 591 48	636 591 45	641 592 49
392	Transportation Prior year Change	2,158 2,113 45	2,158 2,103 55	2,158 2,103 55	2,167 2,103 64	2,167 2,103 64	2,167 2,142 25	2,167 2,142 25	2,196 2,142 54	2,394 2,114 280	2,394 2,114 280	2,388 2,186 202	2,388 2,146 242

Farmers Rural Electric Cooperative Case No. 2008-00030 Comparison of Test Year Account Balances with those of the Preceding Year - Balance Sheet

Acct#	Description	October Month 1	November Month 2	December Month 3	January <u>Month 4</u>	February Month 5	March Month 6	April Month 7	May <u>Month 8</u>	June <u>Month 9</u>	July Month 10	August <u>Month 11</u>	September Month 12
394	Tools, shop & garage	59	59	59	59	62	62	62	62	62	62	62	62
	Prior year	59	59	59	59	59	59	59	59	59	59	59	59
	Change	0	0	0	0	3	3	3	3	3	3	3	3
395	Laboratory	110	113	113	113	113	113	113	113	113	113	113	113
3,0	Prior year	110	110	110	110	110	110	110	110	110	110	110	110
	Change	0	3	3	3	3	3	3	3	3	3	3	3
		102	193	193	193	193	193	193	193	193	193	189	154
396	Power operated	193 193	193	193	193	193	193	193	193	193	193	193	193
	Prior year	193	0	0	0	0	0	0	0	0	0	(4)	
	Change	V	V	v	v	v	v	v		·	·		•
397	Communication	188		188	188	188	188	188	192	192	192	192	198
	Prior year	188	188	188	188	188	188	188	188	188		188	188
	Change	0	0	0	0	0	0	0	4	4	4	4	10
398	Miscellaneous	101	101	101	101	101	101	101	101	101	101	101	101
376	Prior year	95		95	95	95	96	96	96	96		101	101
	Change	6		6	6	6	5	5	5	5	5	0	0
****	Total Electric Plant in Service Prior year Change	61,849 57,966 3,883	58,274	62,526 58,281 4,245	62,799 58,526 4,273	63,067 58,887 4,180	63,364 59,230 4,134	63,781 59,462 4,319	64,022 60,147 3,875	64,839 60,383 4,456	60,924	65,282 61,148 4,134	65,284 61,588 3,696
107.2011	Work in progress - GIS								7	90	298	372	433 0
	Prior year Change	0	0	0	0	0	0	0	7	90	298	372	433
107.22	Work in progress	326	175	207	251	317	373		523	197			148
107.22	Prior year	18	21	198	194	190	172		220	176			253
	Change	308	154	9	57	127	201	350	303	21	111	(8)	(105)
****	Total CWIP	326	175	207	251	317	373	542	530	287	533	512	581
<b>ት</b> ት ት ት ት	Prior year	18					172	192	220	176			253
	Change	308				127	201	350	310	111	409	364	328
100 60	Res - distribution plant	13,938	14,030	14,011	14,056	13,982	14,017	14,140		14,320			14,366
108.60	Prior year	13,492				13,769		13,839		13,869			13,968
	Change	446			365	213	218	301	387	451	487	516	398
	D 0	576	5 577	579	581	582	584	585	587	589	591	593	595
108.70	Res - Structures	559							568				
	Prior year Change	17								19	20	20	21
	2												

Acct#	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	Аргіl <u>Month 7</u>	May Month 8	June <u>Month 9</u>	July <u>Month 10</u>	August Month 11	September Month 12
108.71	Res - Office furniture	389 421	395 427	398 331	393 336	399 342	406 348	412 353	418 359	424 365	431 372	431 378	438 383
	Prior year Change	(32)		67	57	57	58	59	59	59	59	53	55
108.72	Res - Transportation	1,501 1,400	1,514 1,407	1,528 1,422	1,541 1,436	1,553 1,450	1,566 1,464	1,578 1,479	1,590 1,493	1,605 1,488	1,620 1,500	1,604 1,513	1,619 1,487
	Prior year Change	101	1,407	106	105	103	102	99	97	117	120	91	132
108.74	Res - Small tools	38 34	38 34	38 34	38 35	38 35	39 35	39 36	39 36	40 36	40 37	40 37	40 37
	Prior year Change	4	4	4	3	3	4	3	3	4		3	3
108.75	Res - Laboratory	85 81	85 81	85 82	86 82	86 82	86 83	87 83	87 83	87 84		88 84	88 85
	Prior year Change	4	4	3	4	4	3	4	4	3		4	3
108.76	Res - Power equip	174 166	176 167	176 168	177 168	178 169	178 170	179 171	180 171	180 172		172 173	143 174
	Prior year Change	8	9	8	9	9	8	8	9	8		(1)	(31)
108.77	Res - Communication Prior year	188 184	188 185	188 185	188 186	188 187	188 187	188 188	188 188	188 188			189 188
	Change	4	3	3	2	1	1	0	0	0	1	1	1
108.78	Res - Miscellaneous Prior year	87 86	87 86	87 86	87 87	87 87	87 87	87 87	87 87	87 87	87	87	87 86
	Change	1	1	1	0	0	0	0	0	0			1
108.80	Retirement WIP Prior year	32 12		35 16	20 17	24 14	21 12	37 12	35 12	61 27	24	16	41 31
	Change	20		19	3	10	9	25	23	34			10
****	Total Reserve for Depreciati Prior year	16,944 16,411		17,055 16,474	17,127 16,567	17,069 16,671	17,130 16,727		17,342 16,787	17,459 16,832		16,983	17,524 16,951
	Change	533		581	560		403		555	627			
123.15	Invest in sub - FESC	704 604		758 704			758 704		758 704	758 704			704
	Prior year Change	100		54			54		54				
123.16	Invest in sub - Envision Prior year	27 29							28 27	27	27	27	27
	Change	(2							1	1	. 1	I	1

Farmers Rucal Electric Cooperative Case No. 2008-00030 Comparison of Test Year Account Balances with those of the Preceding Year - Balance Sheet

Acct#	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May <u>Month 8</u>	June Month 9	July Month 10	August Month 11	September Month 12
123.10	Invest in assoc. organization Prior year Change	8,580 8,564 16	8,580 8,564 16	8,602 8,563 39	8,599 8,563 36	8,597 8,567 30	8,597 8,567 30	8,597 8,567 30	8,597 8,567 30	8,597 8,567 30	8,597 8,567 30	8,597 8,567 30	8,623 8,580 43
123.22	Invest in Cap Term Certifica Prior year Change	836 837 (1)	836 837 (1)	836 837 (1)	836 837 (1)	836 837 (1)	836 836 0	836 836 0	836 836 0	836 836 0	836 836 0	836 836 0	836 836 0
123.23	Invest in other organizations Prior year Change	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0	6 6 0
123.25	Other invest - Federated Ins. Prior year Change	62 49 13	62 49 13	62 49 13	62 49 13	62 49 13	79 62 17	79 62 17	79 62 17	79 62 17	79 62 17	79 62 17	79 62 17
****	Total Investments Prior year Change	10,215 10,089 126	10,215 10,089 126	10,290 10,186 104	10,287 10,186 101	10,287 10,190 97	10,304 10,202 102	10,304 10,202 102	10,304 10,202 102	10,304 10,202 102	10,202		10,330 10,215 115
131.10	Cash - general funds Prior year Change	3 (3)		4	3	3 4 (1)	2 4 (2)		3 3 0	3 2 1	2	2	2
131.01	Cap credit - Edmonton State Prior year Change	2 1 1	1	60	8		2 3 (1)	3	2 2 0		2	. 2	2
131.04	So Central Bank Prior year Change	267 212 55	219	150	300	329	514 368 146	341	461 428 33		301	324	275
131.05	PBI Bank, Munfordville Prior year Change	23 25 (2	12	25	18	29		26	23	34	57	46	43
131.07	General - Edmonton State Prior year Change	223 369 (146	155	302	185	307	150	272	108	165	489	237	263
131.10	Payroll, BB&T Prior year Change	1		1	1	1	1	1	1	1			

Acct#	Description	October Month 1	November Month 2	December Month 3	January <u>Month 4</u>	February Month 5	March Month 6	April <u>Month 7</u>	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
135.00	Working funds	2	2	2	2	2	2	2	2	2	2	2	2
	Prior year	2	2	2	2	2	2	2	2	2	2	2	2
	Change	0	0	0	0	0	0	0	0	0	0	0	0
****	Total Cash	517	782	957	753	789	788	799	1,115	799	1,330	912	1,745
	Prior year	613	393	544	517	675	548	648	567	582	854	613	587
	Change	(96)	389	413	236	114	240	151	548	217	476	299	1,158
**** 136.	l Temporary investments	55	15	12	400	20	8		150			675	53
	Prior year	946	489	44	8	101		1,789	1,880	1,000	785	407	33
	Change	(891)	(474)	(32)	392	(81)	8	(1,789)	(1,730)	(1,000)	(785)	268	20
142.10	Accounts receivable	4,265	3,696	3,871	3,772	4,222	4,033	3,527	2,383	2,712	2,333	1,998	1,883
	Prior year	3,489	3,322	3,372	3,703	4,288	4,416	4,201	3,642	4,026	3,774	4,264	4,709
	Change	776	374	499	69	(66)	(383)	(674)	(1,259)	(1,314)			
144.10	Allow for uncollectibles	(205)	(116)	(147)	(136)	(144)	(168)	(175)	(182)	(183)	(181)	(174)	(174)
	Prior year	(186)	(61)	(77)	(98)	(116)	(134)		(112)			, ,	
	Change	(19)	(55)	(70)	(38)	(28)	(34)	(22)	(70)	(53)	(33)	(6)	11
142.20	A/R - other	166	197	58	25	52	69	86	93	106	120	195	163
	Prior year	441	358	403	201	200	192	188	201	208	220	132	150
	Change	(275)	(161)	(345)	(176)	(148)	(123)	(102)	(108)	(102)	(100)	63	13
****	Total Recievables	4,226	3,777	3,782	3,661	4,130	3,934	3,438	2,294	2,635	2,272	2,019	1,872
	Prior year	3,744	3,619	3,698	3,806	4,372	4,474	4,236	3,731	4,104	3,846	4,228	4,674
	Change	482	158	84	(145)	(242)	(540)	(798)	(1,437)	(1,469)	(1,574)	(2,209)	(2,802)
154.10	Material & supplies	669	585	583	596	528	526	404	417	435	379	451	435
	Prior year	647	628	495	549	572	576	628	627	579	566	529	473
	Change	22	(43)	88	47	(44)	(50)	(224)	(210)	(144)	(187)	(78)	(38)
155.50	Merchandise									3			
	Prior year												
	Change	0	0	0	0	0	0	0	0	3	0	0	0
****	Total Material & Supplies	669	585	583	596	528	526	404	417	438	379	451	435
	Prior year	647	628	495	549	572	576	628	627	579	566	529	473
	Change	22	(43)	88	47	(44)	(50)	(224)	(210)	(141)	(187)	(78)	(38)
165.10	Prepaid insurance	20	150	128	213	186	166	144	123	103	83	58	19
	Prior year	(3)		118	212	192	163	144	123	103	83	59	40
	Change	23	37	10	1	(6)	3	0	0	0	0	(1)	(21)

Acct#	Description	October Month 1	November Month 2	December Month 3	January <u>Month 4</u>	February Month 5	March Month 6	April <u>Month 7</u>	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
165.20	Other prepayments	35	50	40	88	78	67	57	47	77	67	57	46
	Prior year	33	48	38	86	76	66	56	46	75	65	55	45
	Change	2	2	2	2	2	1	1	1	2	2	2	1
165.30	Gas purchases	7	8	9	7	4	6	5	21	18	16	13	13
	Prior year	8	8	8	5	8	14	14	13	12	10	5	8
	Change	(1)	0	1	2	(4)	(8)	(9)	8	6	6	8	5
****	Total Prepayments	62	208	177	308	268	239	206	191	198	166	128	78
	Prior year	38	169	164	303	276	243	214	182	190	158	119	93
	Change	24	39	13	5	(8)	(4)	(8)	9	8	8	9	(15)
184.10	Transportation clearing	1	1	1	1	1	1	1	1	1	1	1	1
	Prior year	1	1	1	1	1	3	2	2	2	2	2	1
	Change	0	0	0	0	0	(2)	(1)	(1)	(1)	(1)	(1)	0
186.00	Deferred debits	47	56	35	36	32	36	42	45	36	34	38	37
	Prior year	88	42	39	35	39	40	56	50	35	30	24	37
	Change	(41)	14	(4)	1	(7)	(4)	(14)	(5)	1	4	14	0
****	Total Deferred Debits	48	57	36	37	33	37	43	46	37	35	39	38
	Prior year	89	43	40	36	40	43	58	52	37	32	26	38
	Change	(41)	14	(4)	1	(7)	(6)	(15)	(6)	0	3	13	0
*****	Total Assets and Debits	61,023	61,265	61,515	61,965	62,370	62,443	62,259	61,727	62,078	62,545	62,691	62,892
	Prior year	57,739	57,192	57,176	57,558	58,632	58,761	60,638	60,821	60,421	60,573	60,437	61,003
	Change	3,284	4,073	4,339	4,407	3,738	3,682	1,621	906	1,657	1,972	2,254	1,889
**** 200.1	0Memberships issued	526	526	526	526	526	527	527	528	528	529	529	530
	Prior year	515	516	517	518	519	520	521	521	521	523	524	524
	Change	11	10	9	8	7	7	6	7	7	6	5	6
201.10	Patrons capital credits	19,367	19,367	18,973	19,071	19,071	19,071	19,071	19,071	19,071	19,071	19,071	19,071
	Prior year	19,235	19,235	18,959	19,367	19,368	19,367	19,367	19,367	19,367	19,367	19,367	19,367
	Change	132	132	14	(296)	(297)	(296)	(296)	(296)	(296)	(296)	(296)	(296)
219.20	Subsidiary profits Prior year Change	(45) (142) 97			10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55	10 (45) 55
219.10	Current margins Prior year Change	41 227 (186)	(47) 267 (314)	506	64 (60) 124	(289) 77 (366)	(367) (63) (304)	(548) (116) (432)	(967) 7 (974)	(729) (35) (694)	(693) (140) (553)	(48)	(1,269) 46 (1,315)

Exhibit	W
page	3
of	10

Acct#	Description	October <u>Month 1</u>	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
****	Total Capital Credits	19,363	19,275	19,080	19,145	18,792	18,714	18,533	18,114	18,352	18,388	17,904	17,812
	Prior year	19,320	19,360	19,323	19,262	19,400	19,259	19,206	19,329	19,287	19,182	19,274	19,368
	Change	43	(85)	(243)	(117)	(608)	(545)	(673)	(1,215)	(935)	(794)	(1,370)	(1,556)
217.00	Retired gains	1,063	1,063	1,127	1,126	1,125	1,125	1,125	1,125	1,126	1,125	1,139	1,139
	Prior year	1,015	1,015	1,055	1,054	1,056	1,056	1,056	1,056	1,056	1,056	1,063	1,063
	Change	48	48	72	72	69	69	69	69	70	69	76	76
****	Total Margins & Equities	20,952	20,864	20,733	20,797	20,443	20,366	20,185	19,767	20,006	20,042	19,572	19,481
	Prior year	20,850	20,891	20,895	20,834	20,975	20,835	20,783	20,906	20,864	20,761	20,861	20,955
	Change	102	(27)	(162)	(37)	(532)	(469)	(598)	(1,139)	(858)	(719)	(1,289)	(1,474)
224.30	REA notes executed	9,180	9,078	9,062	9,045	8,947	8,931	8,913	8,816	8,798	8,781	8,683	8,665
	Prior year	9,718	9,613	9,598	9,583	9,482	9,460	9,443	9,345	9,328	9,312	9,213	9,196
	Change	(538)	(535)	(536)	(538)	(535)	(529)	(530)	(529)	(530)	(531)	(530)	(531)
224.40	REA notes unadvanced Prior year Change	(109) 109	(111) 111	(66) 66	(21) 21	(21) 21	0	0	0	0	0	0	0
224.07	FFB notes executed	22,466	22,466	22,379	22,379	22,379	22,291	22,291	22,291	22,202	22,202	22,202	22,114
	Prior year	22,767	22,767	22,702	22,702	22,702	22,627	22,627	22,627	22,551	22,551	22,551	22,466
	Change	(301)	(301)	(323)	(323)	(323)	(336)	(336)	(336)	(349)	(349)	(349)	(352)
224.08	FFB notes unadvanced Prior year Change	(3,228) 3,228	(3,228) 3,228	(3,228) 3,228	(3,228) 3,228	(2,228) 2,228	(2,228) 2,228	0	0	0	0	0	0
224.12	CFC notes executed	4,253	4,195	4,195	4,195	4,136	4,136	4,136	4,080	4,080	4,080	4,023	4,023
	Prior year	4,480	4,425	4,425	4,425	4,368	4,368	4,368	4,310	4,310	4,310	4,253	4,253
	Change	(227)	(230)	(230)	(230)	(232)	(232)	(232)	(230)	(230)	(230)	(230)	(230)
****	Total long term debt	35,899	35,739	35,636	35,619	35,462	35,358	35,340	35,187	35,080	35,063	34,908	34,802
	Prior year	33,628	33,466	33,431	33,461	34,303	34,227	36,438	36,282	36,189	36,173	36,017	35,915
	Change	2,271	2,273	2,205	2,158	1,159	1,131	(1,098)	(1,095)	(1,109)	(1,110)	(1,109)	(1,113)
**** 231.0	OSort term notes Prior year	688 688	1,402 1,402	1,904 1,904	2,229 2,229	2,825 2,825	3,170 461 2,709	3,073 3,073	3,341 3,341	3,548 100 3,448	3,659 3,659	4,818 4,818	4,817 694 4,123
****232.1	Change 0 Total Payables Prior year Change	713 561 152	670 242 428	586 240 346	572 556 16	891 607 284	891 642 249	851 623 228	547 870 (323)	614 630 (16)	723 831 (108)	583 740 (157)	1,059 868 191

Acct#	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
**** 235	Customer deposits	879	880	891	895	908	911	916	923	926	928	932	934
	Prior year	829	836	841	845	852	853	852	852	856	861	868	874
	Change	50	44	50	50	56	58	64	71	70	67	64	60
236.1	Acc property taxes	145	(65)		38	76	112	150	188	226	264	142	180
250.1	Prior year	149	27	60	26	56	86	116	146	172	202	232	115
	Change	(4)			12	20	26	34	42	54	62	(90)	
0260	A YOUTH A A				2	3	4						
236.2	Acc FUTA tax				2	3	4						
	Prior year	0	0	0	0	0	0	0	0	0	0	0	0
	Change	0	U	U	U	V	U	V	U	V	v	U	V
236.3	Acc FICA tax							16					
	Prior year				_	0	•	1/	0	۸	0	0	0
	Change	0	0	0	0	0	0	16	0	0	0	U	Ū
236.4	Acc SUTA tax				1	3	4						
	Prior year				1	2	4				_	_	_
	Change	0	0	0	0	1	0	0	0	0	0	0	0
236.5	Sales tax	42	25	24	24	30	31	12	31	37	35	35	37
	Prior year	36	25	13	31	28	27	36	28	44	27	37	
	Change	6	0	11	(7)	2	4	(24)	3	(7)	) 8	(2)	) 1
237.10	RUS interest	35		9	26		16	32		15	31		16
237.10	Prior year	42		10	36		25	48		19	39		17
	Change	(7)		(1)		0	(9)	(16)	0	(4)	) (8	) 0	(1)
007.11	Prop !	96	189		96	186		92	188		94	187	
237.11	FFB interest	78			82	162		82	167		97		
	Prior year	18		0	14	24	0	10	21	0			
	Change	10	33	V	, T	27			21				•
237.30	CFC interest	49		9	33		24			2.4			23
20,700	Prior year	54		26	54		26			23	49		24
	Change	(5)	) 0	(17)	(21)	0	(2)	) (3)	) 0	1	(2	) 0	(1)
237.50	Acc int customer deposits	341	343	346	349	352	354		359				
201.50	Prior year	317		321	323	326	328	331	332				
	Change	24		25	26	26	26	25	27	28	28	29	28
220.10	Dat com moss			138	28	20	17	16	15	15	15		
238.10	Pat cap pay Prior year			89	17	10	8		7		7		
		0	0	49	11	10			8	8	8	0	0
	Change	V	V	• • • • • • • • • • • • • • • • • • • •	* *	. •	•						

Acct#	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12
241.10	State income tax withheld Prior year												
	Change	0	0	0	0	0	0	0	0	0	0	0	0
241.20	Acc City payroll tax	1	3	5	1	3	5	2	3	4	2	4	5
	Prior year	1	3	5 0	1 0	3	5 0	2	3	4 0	2 0	3	5 0
	Change	0	0	U	U	U	U	U	U	V	U	i	
241.80	School taxes	87	78	86	93	104	100 96	84 85	69 70	83 83	92 79	89 93	91 98
	Prior year	69 18	71 7	75 11	82 11	96 8	96 4	(1)	(1)	0	13	(4)	
	Change	10	,	11	11	o	7	(1)	(1)	U	13	(*)	(1)
242.00	Accrued labor	89	116	177	171	56	67	89	108	128	186	57	77
	Prior year	79	102	113	145	147	56	121	166	113	133	58	56
	Change	10	14	64	26	(91)	11	(32)	(58)	15	53	(1)	21
242.30	Accrued vacation	236	244	227	241	254	262	260	264	260	250	253	249
	Prior year	242	244	239	238	245	256	250	235	228	224	233	239
	Change	(6)	) 0	(12)	3	9	6	10	29	32	26	20	10
242.40	Acc sick leave	499	502	470	484	488	493	474	474	480		468	470
	Prior year	530		537	541	544	548	536	481	485		492	495
	Change	(31)	) (32)	) (67)	(57)	(56)	(55)	(62)	(7)	(5)	(22)	(24)	(25)
242.60	Other accruals				(5)								
	Prior year		_			^	0	0	0	٥	0	0	Ó
	Change	0	0	0	(5)	0	0	0	0	0	U	U	U
****	Total Current & Accrued Li	1,620	1,435		1,582	1,575	1,489	1,631	1,699	1,633		1,601	1,515
	Prior year	1,597	1,479		1,579	1,622	1,469	1,665	1,635	1,511	1,682	1,678	
	Change	23	(44)	) 3	3	(47)	20	(34)	64	122	163	(77)	91
****252 1	0 Consumer advances for cons	273	272	271	270	260	260	262	264	270		279	284
20	Prior year	275	276		283	272	269	272	269	267		270	
	Change	(2	) (4	) (8)	(13)	(12)	(9)	(10)	(5)	3	8	9	14
*****	Total Equities & Liabilities	61,024	61,262	61,512	61,964	62,364	62,445	62,258	61,728	62,077			
	Prior year	57,740			57,558	58,631	58,756	60,633	60,814	60,417			61,000
	Change	3,284			4,406	3,733	3,689	1,625	914	1,660	1,960	2,259	1,892

Acct#	Description	October Month 1	November Month 2		January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12	Total
440.10	Residential Prior year Change	2,103 1,633 470	1,916 1,728 188	2,236 1,966 270	2,563 2,203 360	2,857 2,672 185	2,679 2,619 60	2,131 2,131 0	1,651 1,731 (80)	2,038 2,001 37	2,285 1,928 357	2,270 2,403 (133)	2,229 2,508 (279)	26,958 25,523 1,435
442.10	Small commercial Prior year Change	264 198 66	203 180 23	198 170 28	198 188 10	214 198 16	216 202 14	196 213 (17)	180 192 (12)	232 241 (9)	257 242	258 255 3	261 277 (16)	2,677 2,556 121
442.20	Large commercial Prior year Change	1,114 992 122	946 904 42	827 720 107	757 801 (44)	825 802 23	882 809 73	850 961 (111)	892 897 (5)	979 1,103 (124)	973 932	942 981 (39)	1,057 1,020	11,044 10,922 122
444.00	Street lights Prior year Change	5 4 1	4 4 0	4 4 0	4 4 0	4 4 0	5 4 1	5 5 0	5 4 1	5 5 0	5 4 1	5 4 1	5 4 1	56 50 6
450.00	Forfeit Discounts Prior year Change	22 18 4	21 18 3	19 18 1	21 23 (2)	18 19 (1)	19 19 0	20 19 1	20 20 0	17 (17)	20 18 2	27 20 7	22 18 4	229 227 2
451.00	Miscellaneous service Prior year Change	0	4 (4)	32 27 5	2 (2)	2	0	15 (15)	0	2 4 (2)	26 (26)	22 2 20	2	60 80 (20)
451.10	Trip charges Prior year Change	6 8 (2)	6 9 (3)	10 11 (1)	6 7 (1)	5 7 (2)	4 7 (3)	3 8 (5)	4 7 (3)	4 7 (3)	4 5 (1)	7 6 1	6 5 1	65 87 (22)
451.20	Return check Prior year Change	0	0	0	0	0	0	0	0	0	0	I 1	0	1 0 1
451.30	ETS Prior year Change	0	0	0	0	0	0	0	0	0	0	0	0	0 0 0
451.40	Reconnect, reg hrs Prior year Change	1 1 0	2 2 0	2 3 (1)	1 1 0	1 1 0	1 1 0	2 2 0	2 2 0	2 3 (1)	1 1 0	3 2 1	3 1 2	21 20 1

Acct#	Description	October Month 1		December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August :	September Month 12	Total
451.50	Reconnect, OT Prior year Change	1 1 0	1 1 0	2 2 0	1	1 1 0	1 2 (1)	2 1 1	1 2 (1)	1 2 (1)	1 1 0	4 1 3	4 1 3	20 16 4
451.60	Meter test Prior year Change	0	0	0	0	0	0	0	0	0	0	0	0	0 0 0
451.70	Insulation program Prior year Change	1 4 (3)	2 (2)	26 26	0	0	0	2	3 35 (32)	0	0	1	1 (1)	33 42 (9)
451.90	EKPC rebate Prior year Change	0	36 (36)	17 17 0	1	0	0	0	0	0	0	0	0	18 53 (35)
454.00	Rent	17	16	17	17	17	17	17	17	17	17	17	17	203
	Prior year	17	16	17	17	17	17	17	17	17	17	17	17	203
	Change	0	0	0	0	0	0	0	0	0	0	0	0	0
456.00	Other electric	5	5	6	5	6	6	6	5	6	5	5	6	66
	Prior year	5	7	6	6	6	6	5	5	5	6	5	6	68
	Change	0	(2)	0	(1)	0	0	1	0	1	(1)	0	0	(2)
456.10	Temp servics	3	3	3	2	2	2	2	2	3	3	3	2	30
	Prior year	4	3	4	3	2	3	3	3	4	4	3	3	39
	Change	(1)	0	(1)	(1)	0	(1)	(1)	(1)	(1)	(1)	0	(1)	(9)
***	Total Revenues	3,542	3,123	3,399	3,576	3,952	3,832	3,236	2,782	3,289	3,571	3,565	3,614	41,481
	Prior year	2,885	2,914	2,965	3,256	3,729	3,689	3,380	2,915	3,409	3,184	3,699	3,861	39,886
	Change	661	249	410	321	223	145	(147)	(99)	(118)	389	(139)	(250)	1,645
***	Total Purchase Power	2,652	2,246	2,374	2,544	3,468	3,067	2,667	2,293	2,137	2,617	3,085	2,733	31,883
	Prior year	2,061	2,163	2,085	2,509	2,826	2,962	2,532	2,185	2,588	2,501	2,684	3,119	30,215
	Change	591	83	289	35	642	105	135	108	(451)	116	401	(386)	1,668
580.00	Supervision	3	8	3	4	4	3	4	4	3	3	4	5	48
	Prior year	2	3	3	3	2	3	3	2	2	3	3	3	32
	Change	1	5	0	1	2	0	1	2	1	0	1	2	16

Exhibit X page 3 of &

Acct #	Description	October Month 1		December Month 3		February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12	Total
583.00	Overhead Line Exp	12	16	4	5	9	7	11	27	9	30	5	21	156
	Prior year	8	8	5	9	9	7	7	10	9	10	9	(2)	89
	Change	4	8	(1)	(4)	0	0	4	17	Ó	20	(4)		67
586.00	Meter	7	(13)	56	49	5	(12)	(17)	37	35	30	28	20	242
	Prior year	(1)		31	45	5	51		(139)	33	(23)		38 (20)	243
	Change	8	(47)		4	0	(63)			2	53	(5)		104 139
587.00	Cust installation	3	2	2	1	1		2	1	2	2	2	2	20
	Prior year	2	1	2	1	2	4	2	2	2	2 2	2	2	20
	Change	1	Î	0	Ô	(1)			(1)	0	0	2	2 0	24 (4)
# <b>0</b> 0.00	1.61 41 m						, ,		(*)	Ü	Ü	· ·	· ·	(4)
588.00	Miscellaneous Distribut		85	36	62	35	55	35	29	55	36	41	62	577
	Prior year	44	34	30	47	33	29	68	27	60	31	64	41	508
	Change	2	51	6	15	2	26	(33)	2	(5)	5	(23)	21	69
***	Total Operations	71	98	101	121	54	53	35	98	104	101	80	128	1,044
	Prior year	55	80	71	105	51	94	135	(98)	106	23	111	24	757
	Change	14	12	30	15	2	(37)	(101)	Ì95	(3)		(32)	102	275
593.00	Maintenance of overhea	86	90	95	112	99	77	86	101	68	87	102	78	1,081
	Prior year	52	63	65	75	69	77	84	76	69	71	91	65	857
	Change	34	27	30	37	30	0	2	25	(1)	16	11	13	224
593.10	Maintenance ROW	17	79.00	10	14	14	10	13	13	12	9	6	C	125
	Prior year	17	19	12	18	16	23	17	15	17	13	21	6 15	135 203
	Change	0	(8)	(2)	(4)	(2)	(13)	(4)	(2)	(5)	(4)	(15)	(9)	(68)
<b>702.00</b>	Maria Dom							. ,				, ,		, ,
593.20	Maintenance ROW	72	113	34	74	47	62		79	90	122	170	140	1,003
	Prior year	22	5	4	5	91	48	77	73	111	112	152	6	706
	Change	50	108	30	69	(44)	14	(77)	6	(21)	10	18	134	297
595.00	Transformer maintenand	16	13	2	6	2	5	26	22	4	6	2	4	108
	Prior year	5	2	2	4	(1)	22	3	9	4	4	31		85
	Change	11	11	0	2	3	(17)	23	13	0	2	(29)	4	23
597.00	Maint meters			1	2	12	3	1	4	1	7			31
	Prior year			_	1	1	5	3	,	1	,	1	1	14
	Change	0	0	1	i	11	(2)	(2)	3	0	7	(1)	(1)	17
	-						\>	\)	-	,	,	(-)	(*)	4.1

Acct #	Description	October Month 1		December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12	Total
598.00	Miscellaneous distributi	9	8	6	7	8	7	9	4	4	5	5	6	78
	Prior year	6	9	6	8	7	6	11	8	4	5	8	5	83
	Change	3	(1)	) 0	(1)	1	1	(2)	(4)	0	0	(3)		(5)
***	Total Maintenance	200	235	148	215	182	164	135	223	179	236	285	234	2,436
	Prior year	102	98	89	111	183	181	195	182	206	205	304	92	2,436 1,948
	Change	98	137	59	104	(1)			41	(27)		(19)		488
902.00	Meter reading	7	7	7	11	8	9	5	4	4	5	2	4	73
	Prior year	8	10	10	11	11	9	7	7	3	5	14	(3)	92
	Change	(1)	(3)	(3)	0	(3)	0	(2)	(3)	1	0	(12)		(19)
903.00	Consumer records & co	74	83	82	67	65	65	62	62	100	47	83	83	873
	Prior year	49	54	57	56	52	58	55	74	58	54	56	74	697
	Change	25	29	25	11	13	7	7	(12)	42	(7)	27	9	176
904.00	Uncollectibles	15	15	15	12	13	12	13	12	13	12	13	14	159
	Prior year	6	6	6	15	15	15	15	15	15	15	15	15	153
	Change	9	9	9	(3)	(2)	(3)	(2)	(3)	(2)	(3)	(2)	(1)	6
***	Total Consumer Accour	96	105	104	90	86	86	80	78	117	64	98	101	1,105
	Prior year	63	70	73	82	78	82	77	96	76	74	85	86	942
	Change	33	35	31	8	8	4	3	(18)	41	(10)	13	15	163
*** 908.0	(Informational	22	44	24	22	24	11	7	12	4	4	6	6	186
	Prior year	19	24	33	26	35	33	28	17	11	11	16	17	270
	Change	3	20	(9)	(4)	(11)	(22)	(21)	(5)	(7)		(10)	(11)	(84)
920.00	Administrative salaries	66	62	48	62	52	48	49	51	46	45	54	48	631
	Prior year	38	51	47	53	48	52	63	24	24	25	48	49	522
	Change	28	11	1	9	4	(4)	(14)	27	22	20	6	(1)	109
921.00	Office supplies & exp	17	18	17	27	24	26	27	28	(15)	14	18	18	219
	Prior year	19	22	22	22	18	22	19	16	15	19	20	16	230
	Change	(2)	(4)	(5)	5	6	4	8	12	(30)	(5)	(2)	2	(11)
923.00	Outside services	2	4	2	2	2	4	2	5	3	8	2	2	38
	Prior year	2	3	3	2	2	4	2	3	2	4	2	2	31
	Change	0	1	(1)	0	0	0	0	2	www	4	0	0	7

Acct #	Description	October Month 1	November Month 2			February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12	Total
924.00	Property insurance	1	1	1	1	1	2	1	2	2	2		2	18
	Prior year	1		1	1	1	1	1	1	1	-		1	11
	Change	0	1	0	0	0	1	0	1	1	1	1	Permit	7
925.00	Injuries and damages	5			6	2	5	5	5	5	6		11	65
	Prior year	6		4	4	4	5	4	5	4	4		4	49
	Change	(1)	) 5	1	2	(2)	0	1	0	1	2	0	7	16
926.00	Employee benefits	24		29	12	22	23	21	24	16			10	242
	Prior year	10		43	15	19	15	13	13	14			14	205
	Change	14	7	(14)	(3)	3	8	8	11	2	10	(5)	(4)	37
931.10	General advertising	9	9	9	9	8	10	10	9	9	13	11	11	117
	Prior year	8	8	8	8	11	8	8	8	8	8	9	9	101
	Change	1	1	1	***************************************	(3)	2	2	1	1	5	2	2	16
931.20	Misc general	7	7	8	8	5	6	11	3	7	6	6	7	81
	Prior year	6			6	8	8	6	7				18	91
	Change	1	(2)	) 2	2	(3)	(2)	) 5	(4)	) 2	0	0	(11)	(10)
930.21	Annual meeting	•								3	17	_	11	39
	Prior year	1								1	30		1	37
	Change	0	0	0	0	0	0	0	0	2	(13	) 3	10	2
930.23	Public relations	5			5	3	9	7		18			22	126
	Prior year	7			6	2	7	6	10	6	13		8	90
	Change	(2	) 2	2	(1)	1	2	1	0	12	5	0	14	36
930.30	Director expenses	16			11	10	10	8	11	7	2		8	120
	Prior year	7			9	9	10	9			5		9	99
	Change	9	10	4	2	1	0	(1)	) 2	1	(3	) (3)	(1)	21
935.00	Maintenance of general	. 10			3	3	3	5					2	49
	Prior year	7			6	3	7						2	71
	Change	3	(6)	) 0	(3)	0	(4)	) (3)	) (4)	) (2)	) (1	) (2)	0	(22)
***	Total Administrative &				146	132	146						152	1,745
	Prior year	112			132	125	139				132		133	1,537
	Change	51	26	(9)	14	7	7	7	48	13	25	0	19	208

Farmers Rural Electric Cooperative Case No. 2008-00030 Comparison of Test Year Income Statement Account Balances with those of the Preceding Year

Exhibit X page & G

Acct #	Description	October Month 1	November Month 2		January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10		September Month 12	Total
403.60	Distribution depreciatio	150	152	152	153	153	154	155	155	157	159	160	160	1,860
	Prior year	136	156	142	142	143	144	145	145	146	148	148	150	1,745
	Change	14	(4)	) 10	11	10	10	10	10	11	11	12	10	115
403.70	General depreciation	8	8	9	9	9	9	9	9	9	9	9	10	107
	Prior year	9			8	9	8	9	9	9	8	9	8	104
	Change	(1)	(1)	) 0	1	0	1	0	0	0	1	0	2	3
***	Total Depreciation	158	160	161	162	162	163	164	164	166	168	169	170	1,967
	Prior year	145	165	151	150	152	152	154	154	155	156	157	158	1,849
	Change	13	(5)	) 10	12	10	11	10	10	11	12	12	12	118
408.10	Property tax	30	30	65	38	38	38	38	38	38	38	38	38	467
	Prior year	29	28	33	30	30	30	30	30	30	30	30	30	360
	Change	1	2	32	8	8	8	8	8	8	8	8	8	107
408.16	PSC assessment	3	3	3	3	3	3	3	3	3	3	3	3	36
	Prior year	3		3	3	3	3	3	3	3	3	3	3	36
	Change	0	0	0	0	0	0	0	0	0	0	0	0	0
*** 408.6	GRegulatory assessment	33	33	68	41	41	41	41	41	41	41	41	41	503
	Prior year	32	31	36	33	33	33	33	33	33	33	33	33	396
	Change	1	2	32	8	8	8	8	8	8	8	8	8	107
427.10	RUS interest	47	19	38	46	26	45	44	21	43	44	21	44	438
	Prior year	51	17	40	56		54			48	49	18	46	461
	Change	(4)	) 2	(2)	(10)	) 6	(9)	) (8)	) 11	(5)	) (5)	3	(2)	(23)
******	*FFB interest	96		91	96	•	93	92	96	90	94	94	92	1,117
	Prior year	78		90	82	80	86		85	111	97	97	88	1,052
	Change	18	17	1	14	10	7	10	11	(21)	) (3)	(3)	) 4	65
*******	*CFC interest	25			24		24	23	21	24		21	23	292
	Prior year	27									25	23	24	299
	Change	(2)	) (5)	) (3)	) (3	) 17	(2)	) (2)	) (1)	) (1)	) (2)	(2)	) (1)	(7)
***	Total Interest on Long-				166		162					136		1,847
	Prior year	156			165		166			184		138	158	1,812 42
	Change	14	19	(1)	) 4	16	(2)	) 2	22	(26)	) (8)	0	2	42

Exhibit	X
page	7
of	B

Acct #	Description	October Month 1	November Month 2	December Month 3	January Month 4	February Month 5	March Month 6	April Month 7	May Month 8	June Month 9	July Month 10	August Month 11	September Month 12	Total
431.00	Interest - customer depo		4	4	5	4	5	4	4	5	5	4	. 5	53
	Prior year	4	4	4	5	4	4	4	4	4	5	4	4	50
	Change	0	0	0	0	0	1	0	0	1	0	0	1	3
431.10	Short-term loans Prior year		1				35			40			51	127 0
	Change	0	1	0	0	0	35	0	0	40	0	0	51	127
***	Total Interest - Other	4	5	4	5	4	40	4	4	45	5	4	56	180
	Prior year	4	4	4	5	4	4	4	4	4	5	4	4	50
	Change	0	1	0	0	0	36	0	0	41	0	0	52	130
*** 426.0	(Donations				2			1	1		1		2	7
	Prior year				2				5			1	2	10
	Change	0	0	0	0	0	0	1	(4)	0	1	(1)	0	(3)
****	Total Cost of Electric S		3,215	3,279	3,514	4,306	3,933	3,439	3,205	3,054	3,555	4,054	3,782	42,903
	Prior year	2,749	2,884	2,850	3,320	3,607	3,846	3,456	2,800	3,454	3,311	3,683	3,826	39,786
	Change	818	331	429	194	699	87	(17)	405	(400)	244	371	(44)	3,117
****	Operating Margins	(25)			62	(354)					16	(489)	(168)	(1,422)
	Prior year	136	30	115	(64)		(157)			(45)			35	100
	Change	(161)	(122)	5	126	(476)	56	(127)	(538)	280	143	(505)	(203)	(1,522)
*** 419.0	(Interest income	23	3	4	4	3	3	22	2	2	2	3	3	74
	Prior year	23	12	6	6	7	5	23	11	7	19	8	6	133
	Change	0	(9)	(2)	(2)	(4)	(2)	(1)	(9)	(5)	(17)	(5)	(3)	(59)
418.11	Subsidiary income			55		2								57
	Prior year	0	^	100	^	2	^	^	0	^	0	٥	0	100
	Change	0	0	(45)	0	2	0	0	υ	0	0	0	0	(43)
421.00	Gain loss on retirements									(4)	17	3	4	24
	Prior year	8		18	0	^	^	^	0	(5)		68	4	91
	Change	(8)	) 2	(18)	0	0	0	0	0	5	17	(65)	0	(67)
***	Nonoperating margins -			55	0	2	0	0	0	0	17	3	4	81
	Prior year	8	(2)		0	0	0	0	0	(5)		68	4	191
	Change	(8)	) 2	(63)	0	2	0	0	0	5	17	(65)	0	(110)

Farmers Laral Electric Cooperative Case No. 2008-00030 Comparison of Test Year Income Statement Account Balances with those of the Preceding Year

Exhibit X page 8 of 8

		October	November	December	January	February	March	April	May	June	July	August	September	
Acct #	Description	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10		Month 12	Total
424.40	Patonage capital - East I Prior year		0	0	0	0	0							0
	Change	0	0	0	0	0	0	0	0	0	0	0	0	0
***	Total G & T Capital Cre	0	0	0	0	0	0	0	0	0	0	0	0	0
	Prior year	0	0	0	0	0	0	0	0	0	0	0	0	0
	Change	0	0	0	0	0	0	0	0	0	0	0	0	0
*** 424.1	Patronage capital - other	i		22			20						70	112
	Prior year					6	15						50	71
	Change	0	0	22	0	(6)	5	0	0	0	0	0	20	41
*****	Net Margins Prior year Change	(2) 167 (169)	40	239	66 (58) 124	(349) 135 (484)	(78) (137) 59	. ,	126	237 (43) 280	35 (108) 143	(483) 92 (575)	95	(1,155) 495 (1,650)

PAGE 1 RUN DATE 11/18/08 08:04 AM

AMOUNT ACCOUNT DESCRIPTION

PAGE 2 RUN DATE 11/18/08 08:04 AM Exl. Y Zof B

ACCOUNT	TEMPORARY CASH INVESTMENTS NOTES RECEIVABLE - ETS NOTES RECEIVABLE - SPD EC DEV LOAN NOTES RECEIVABLE - SPD EC DEV LOAN NOTES RECEIVABLE - SPD EC DEV LOAN NOTES RECCIONSUMER POLE REPLACMT CUSTOMER ACCTS RECEIVABLE/ELEC CUST ACCTS REC/ASSISTANCE VOUCHR CUSTOMER ACCTS RECEIVABLE/ELEC CUSTOMER ACCTS RECEIVABLE-CLRING OTHER ACCOUNTS RECEIVABLE - CLRING OTHER ACCOUNTS RECEIVABLE - CLRING OTHER ACCOUNTS RECEIVABLE ACCTS RECEIVABLE/HOMESTEAD FD OTHER ACCOUNTS RECEIVABLE/HOMESTEAD FD OTHER ACCOUNTS REC/JOBS/MATL/PROJ/ETC OTHER ACCOUNTS REC/JOBS/MATL/PROJ/ETC OTHER ACCOUNTS REC/JOSS/MATL/PROJ/ETC OTHER ACCOUNTS REC/JUSE  MERCHANDISE / SUPPLIES MERCHANDISE - SCHOOL APPLIANCE MERCHANDISE - SCHOOL APPLIANCE MERCHANDISE - SCHOOL APPLIANCE MERCHANDISE - METER BASE - ETS MERCHANDISE - METER BASE - ETS MERCHANDISE - METER BASES MERCHANDISE - METER BASES MERCHANDISE - METER BASES MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY CONSERV MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL ENERGY MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE/MISCL MERCHANDISE	AMOUNT
136.00 141.30 141.40 141.50 142.10	TEMPORARY CASH INVESTMENTS	52 111 2a
141.30	NOTES RECEIVABLE - ETS	33,111.39
141.40	NOTES RECEIVABLE-SPD EC DEV LOAN	0.00
141.50	NOTES REC/CONSUMER POLE REPLACMT	220.00
142.10	CUSTOMER ACCTS RECEIVABLE/ELEC	1 881 571 90
142.12	CUST ACCTS REC/ASSISTANCE VOICHE	1 312 72
142.20	CUSTOMER ACCTS REC/UTILITY SERV	12,992,70
142.30	WARNING SIREN MAINTENANCE	107 20
142.70	CUSTOMER ACCTS RECEIVABLE-CLRING	0.00
143.00	OTHER ACCOUNTS RECEIVABLE	146.213 44
143.10	ACCTS RECEIVABLE/MATERIAL SALES	0.00
143.20	ACCOUNTS RECEIVABLE/HOMESTEAD FD	0.00
143.30	OTHER A/C REC/JOBS/MATL/PROJ/ETC	3,267,20
143.40	OTHER ACCOUNTS REC/FIXED J/E	0.00
143.60	OTHER REC/EDMONSON CO IND AUTH	0.00
144.10	ACCUM PROV FOR UNCOLLECTABLE A/C	174.031.43-
146.00	A/R FROM SUBSIDIARY-FTSK	0.00
154.00	PLT MATERIALS & OPR SUPPLIES	435.501.20
155.00	MERCHANDISE - SCHOOL APPLIANCE	0.00
155.10	MERCHANDISE - LOAD MANAGEMENT	0.00
155.20	MERCHANDISE - METER BASE - ETS	0.00
155.30	MERCHANDISE -ETS UNITS	0.00
155.40	MERCHANDISE - METER BASES	0.00
155.50	MERCHANDISE - SURGE PROTECTION	329.84
155.60	MERCHANDISE/MISCL ENERGY CONSERV	0.00
155.70	MERCHANDISE/MISCL/INSULATION	0.00
155.80	MERCHANDISE/TRANSF SWITCH W/BASE	0.00.
163.00	STORES EXPENSE - UNDISTRIBUTED	0.00
163.01	MINOR MATERIAL EXPENSED	0.00
163.10	STORES/INVENTORY EXPENSED	0.00
163.20 163.30	STORES/HOLD JOB 12048 CLOSING	0.00
163.30	STORES/HOLD FOR MISC CORRECTIONS	0.00
165.10	STORES/MATERIAL INVENTORY ADJ'MT	0.00
165.11	PREPAIMENTS - INSURANCE	18,750.44
165.20	OTHER DEED VMENTS	0.00
165.30	CASCITUD DUDCHASES	46,323.35
181.00	INAMODETEED OFF CYDENCE COC	13,146.69
184.00	ADMINISTRACT DEDT EVERNOE (OREDITED D	0.00
184.10	TRANSFORMATION EXPENSE/OFFRENCE	0.00
184.11	TRANSFORMATION SAFERS DECITABLE	0.29
184.12	TRANS EAR/D O I SAFEII REGULATINS	0.00
184.20	CIPADING ACCT/OTHED/HEAVY BOHID	1,020.51
184.30	DAVROLL DEDUCATON (CLEADING A /C	0.00
184.40	WINTER CARE/CLEARING ACCOUNT	0.00
184.50	CONSUMER RECREATIONAL TICKETS	0.00
186.00	MISCELLANEOUS DEFERRED DERITS	33 470 00
186.10	DEFERRED DEBIT/CFC CONVERSION FF	0.00
186.30	CLEARING ACCOUNT/DEPRECIATION	2,901 32
		-,

PAGE 3 RUN DATE 11/18/08 08:04 AM 3 of 8

ACCOUNT	DESCRIPTION	AMOUNT
200.10	MEMBERSHIPS ISSUED	530,105.00-
201.10	PATRONS CAPITAL CREDITS	19,070,929.39-
217.00	RETIRED CAPITAL CREDITS/GAIN	1,139,066.73-
219.10 219.20	OPERATING MARGINS	0.00
219.20	NON-OPERATING MARGINS	0.00
219.22	NON-OPERATING MARGINS-FESC	21,563.35 31,303.00- 8,664,886.86- 0.00
224.03	NON OPERATING MARGINS-ENVISON LTD-RUS CONSTR NOTES EXECUTED	31,303.00-
224.04	RUS NOTES EXECUTED-CONSTR DEBIT	8,664,886.86-
224.05	INT ACCRUED-DEFERRED-REA CONSTR	0.00
224.06	ADV PAYM'TS UNAPPLIED-LTD DEBIT	0.00
224.07	LONG TERM DEBT OTHER-FFB	0.00
224.08	FFB NOTES EXECUTED-CONSTR-DEBIT	22,114,085.46-
224.11	OTHER LONG-TERM DEBT-SUBSCRIPTNS	0.00 0.00
224.12	OTHER LONG-TERM DEBT-CFC	4,022,848.87-
224.13	CFC NOTES EXECUTED - DEBIT	4,022,648.87-
224.14	OTHER LONG TERM DEBT/MISCL	0.00
224.16	LTDRUS ECONOMIC DEV NOTES EXEC	0.00
224.17	RUS NOTE EXEC-ECONOMIC DEV-DERIT	0.00
231.00	NOTES PAYABLE - WEATHERIZATION	0.00 0.00 4,817,646.45-
231.10	NOTES PAYABLE - SHORT TERM	4.817.646.45-
232.03	Tolled, Dob Dillet	230,558.89-
232.30	ACCOUNTS PAYABLE	0.00
232.31	ACCOUNTS PAYABLE - OTHER	828,402.47-
235.00 236.10	CONSUMER DEPOSITS	933,684.00-
236.10	ACCRUED PROPERTY TAXES ACCRUED TAXES US SOC SEC/UNEMPL	179,991.84-
236.30	ACCRUED TAXES/U S SOC SEC/UNEMPL	135.89-
236.40	ACCRUED TAXES - F.I.C.A. ACCRUED TAXES - KY UNEMPLOYMENT	0.00
236.50	ACCRUED TAXES - KY SALES & USE	143.90-
237.10	ACCRUED INT-REA CONSTR OBLIGAT'N	37,123.90-
237.11	ACCRUED INT-FFB	16,279.86-
237.20	ACCRUED INTEREST/MODY PROPERTY	0.00 0.00
237.30	OTHER INTEREST ACCRUED - CFC	22,801.50-
237.40	OTHER INTEREST ACCRUED-CONS DEP	367,035.20-
237.50	ACCRUED INTEREST - SHORT TERM	0.00
238.10	PATRONAGE CAPITAL PAYABLE	117.77-
241.00	INCOME TAX WITHHELD - FEDERAL	0.00
241.10	INCOME TAX WITHHELD - STATE	0.00
241.20	INCOME TAX WITHHELD - CITY	4,219.88-
241.21	HART COUNTY PAYROLL TAX	686.20-
241.22	CITY OF MUNFORDVILLE PAYROLL TAX	0.00
241.25	METCALFE COUNTY PAYROLL TAX	330.25-
241.30	3% UTILITY TAX-GRAYSON CO SCHOOL	798.43-
241.40 241.50	3% UTILITY TAX-GREEN CO SCHOOLS	463.73-
241.50	3% UTIL TAX-METCALFE CO SCHOOLS	17,377.55-
241.70	3% UTIL TAX-EDMONSON CO SCHOOLS 3% UTIL TAX-ADAIR CO SCHOOLS	265.53-
241.70	3% UTIL TAX - BARREN CO SCHOOLS	286.12-
~ *****	20 OTTH TWY - DWWVEW CO 2CHOOF2	54,477.97-

PAGE 4 RUN DATE 11/18/08 08:04 AM tof 3

ACCOUNT	DESCRIPTION	AMOUNT
241.81	35 UTIL TAXMONROE CO SCHOOLS 3% UTIL TAX - HART CO SCHOOLS 3% UTIL TAX - LAURE CO SCHOOLS 3% UTIL TAX - CAVERNA SCH DIST 3% UTIL TAX - GLASGOW INDPDT SCH ACCRUED LABOR	26.67-
241.90	3% UTIL TAX - HART CO SCHOOLS	20.0/-
241.91	3% HTTL TAY - LAHPE CO SCHOOLS	17,009.60-
241.92	38 HTTI TAY - CAUDDIA COU DION	0.00
241.93	38 HELL MAY - CLACCOM ENDERN COM	0.00
242.00	ACCRUED LABOR	0.00
242.30		
	ACCRUED EMPLOYEES VACATION	248,976.02-
242.40	ACCRUED SICK LEAVE - RETIREMENT	469,804.82-
242.50	OTHER CURRENT/ACCRUED LIAB/401K	0.00
242.60	OTHER CURRENT/ACCR LIA/COLONIAL	386.84-
242.70	CURRENT ACCRUED LIA/EMPL MEDICAL	52.00
242.71	CURRENT ACCRUED LIA/DIR MEDICAL	130.99
242.80	OTHER CURRENT/ACCRUED LIA/CANCER	248,976.02- 469,804.82- 0.00 386.84- 52.00 130.99 15.40- 0.00 282,774.96-
242.90	MEDICAL & DEP CARE REIMBURSEMENT	0.00
252.00	CUSTOMER ADVANCES/CONSTRUCTION	282.774.96-
253.00	OTHER DEFERRED CREDITS	735.00-
303.00	CUSTOMER ADVANCES/CONSTRUCTION OTHER DEFERRED CREDITS MISCELLANEOUS INTANGIBLE PLANT OPPLT-FUEL HOLDERS, PRODUCERS/ACC OTHER PRODUCTION PLT-GENERATORS OPPLT-ACCESSORY ELECTRIC EQUIP	3,624.60
342.00	OPPLT-FUEL HOLDERS, PRODUCERS/ACC	40,845.76
344.00	OTHER PRODUCTION PLT-GENERATORS	862,299.34
345.00	OPPLT-ACCESSORY FLECTRIC FOULD	197,673.30
362.00	DIST PLT-STATION EQUIPMENT	16,234.63
364.00	DIST PLT-POLES TOWERS C FIVELDES	19,059,990.54
365.00	DIST PLT-0/H CONDUCTOR & DEVICES	14,626,876.45
367.00	DIST PLT-O/H CONDUCTOR & DEVICES DIST PLT-U/G CONDUCT. & DEVICES DIST PLT - LINE TRANSFORMERS	
368.00	DIST PLT - LINE TRANSFORMERS	765,773.01 11,431,509.85
369.00	DIST PLT - SERVICES	
370.00	DIST DIT METERS_TRANST	6,106,312.18
370.01	DIST. PLT METERS-TRADITIONAL DIST.PLTAMR-TWAC-METERS,1-PH	311,11/.11
370.02	DIST. RDI. ANN TWACTRETERS, I-PR	3,4/8,492.18
370.03	DIST.PLT-AMR-TWAC-RECEIVER/EQUIP DIST.PLTAMR-TWAC-TRANSFORMERS	482,856.86
370.04	DICH DIM DAG GERALD	213,037.33
370.05	DIST.PLTAMR-TWAC-CONTROL LINKS	35,005.76 11,378.86 0.00 1,696,783.19
370.10	DIST PLT/AMR REMOVE VOLTAGE MONT	11,3/8.86
371.00	DIST FULL THOMAS / CHOR DD THOS	0.00
372.00	DIST PLT-INSTALL/CUST. PREMISE	1,696,783.19
373.00	DIST PLT-LEASED PROP/CONS PREM DIST PLT - ST LIGHT & SIGN. SYS. STREET LIGHTING/CITY OF GLASGOW STREET LIGHTING/CITYCAVE CITY STREET LIGHTING/METCALFE COUNTY STREET LIGHTING/CITY OF MUNF'VLE STREET LIGHTING/CITY OF EDMONTON	0.00
	DIST PLT - ST LIGHT & SIGN. SYS.	2,849.77
373.10	STREET LIGHTING/CITY OF GLASGOW	73,320.89
373.20	STREET LIGHTING/CITYCAVE CITY	68,365.50
373.30	STREET LIGHTING/METCALFE COUNTY	6,722.49
373.40	STREET LIGHTING/CITY OF MUNF'VLE	3,981.39
373.50	OTHER BIGHTING CITT OF EDMONTOR	11,001.33
373.60	STREET LIGHTING/HISEVILLE	0.00
373.70	STREET LIGHTING/BARREN COUNTY	0.00 15,909.35 887,499.92
389.00	GEN PLT-LAND AND LAND RIGHTS	887,499.92
390.00	GEN PLT - STRUCTURES & IMPRVEMTS GEN PLT-OFFICE FURNITURE & EQUIP	1,218,152.58 640,634.29
391.00	GEN PLT-OFFICE FURNITURE & EQUIP	640,634.29
391.10	Off/form_ton 212 24 & SOFTWAKE	0.00
391.11	OFF/FURN/HEWLETT PACK'D SYS 3000	0.00
391.12	OFFICE FURN/PRINTERS	0.00
		0.00

SUMMARIZED ACCOUNT TRIA. BALANCE FROM 01/08 TO 09/08

PAGE 5
RUN DATE 11/18/08 08:04 AM

7 of 8

391.13   GEOGRAPHIC INFO SYS/JOINT HDW   0.00   391.15   GEOGRAPHIC INFO SYS/FRE COMP HDW   0.00   391.16   GEOGRAPHIC INFO SYS/FRE COMP HDW   0.00   391.16   GEOGRAPHIC INFO SYS/FRE COMP HDW   0.00   391.17   GEOGRAPHIC INFO SYS/FRE SOFTWARE   0.00   391.17   GEOGRAPHIC INFO SYS/FRE SOFTWARE   0.00   391.18   GEOGRAPHIC INFO SYS/FRE COATA   0.00   391.20   GEN PLT-OFF/FUNN DIGITAL COMPUTR   0.00   391.21   OFFICE FURNITURE-COLOR SCANNER   0.00   391.21   OFFICE FURNITURE-COLOR SCANNER   0.00   391.30   GEN PLANT - IBM PC-AT   0.00   391.40   GEN PLANT - IBM PC-AT   0.00   391.50   GEN PLT/986 ENGINEER COMPUTER   0.00   391.50   GEN PLT/986 ENGINEER COMPUTER   0.00   391.70   GEN PLT/986 ENGINEER COMPUTER   0.00   391.70   GEN PLT/BAT TOO COMPUTER   0.00   391.80   GEN PLT/FAT TOO COMPUTER   0.00   391.80   GEN PLT/WEATHER COMPUTER   0.00   391.91   GEN PLT/WEATHER COMPUTER   0.00   391.91   GEN PLT/FAT TOO COMPUTER   0.00   391.91   GEN PLT/TANNSFORTATION EQUIPM'T   2,387.523.01   393.00   GEN PLANT/MUNF SENVICE CENTER   0.00   394.00   GEN PLANT/STORES EQUIPMENT   0.00   394.00   GEN PLANT/STORES EQUIPMENT   0.00   394.10   GEN PLT/TOOLS, SHOP, GARAGE EQUIP   61,641.95   395.10   GEN PLANT/STORES EQUIPMENT   0.00   394.20   SM TOOLS/EMPLOYEE CLIMBING TOOLS   0.00   395.00   GEN PLT-PCB EQUIPMENT   0.00   395.00   GEN PLT-PCB EQUIPMENT   0.00   395.00   GEN PLT-PCB EQUIPMENT   0.00   395.10   GEN PLT-PCB EQUIPMENT   0.0	ACCOUNT	DESCRIPTION	AMOUNT
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/JOINT HDW	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/FRE COMP HDW	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/JOINT SOFT	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/FRE SOFTWARE	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/JOINT DATA	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEOGRAPHIC INFO SYS/FRECC DATA	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT-OFF/FURN DIGITAL COMPUTR	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		OFFICE FURNITURE-COLOR SCANNER	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLANT - IBM PC-AT	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/THOMSON COLOR MONITOR/PC	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/386 ENGINEER COMPUTER	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/WEATHER COMPUTER	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/LAP TOP COMPUTER	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/P C UPGRADE - GEE	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLI/SMRT TERMINALS/HP 3000	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		CEN DIAMP(MINE CEDUTCE CEMPER	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		CEN DITT/TONE SERVICE CENIER	2 207 522 01
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		CEN DINMACAUDES EVILLEMENTA	2,307,323.01
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT/TOOLS SHOP CAPACE FOULD	61 641 95
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT-SM TOOLS SHOP GARAGE EOP	01,041.55
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		SM TOOLS/EMPLOYEE CLIMBING TOOLS	0.00
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT-LABORATORY EQUIPMENT	113.495.95
396.10   GEN PLT/PWR OPR/LAWN MOWER   0.00		GEN PLT-PCB EQUIPMENT	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		GEN PLT-POWER OPERATED EQUIPMENT	154,379.51
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		GEN PLT/PWR OPR/LAWN MOWER	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-	397.00	GEN PLT - COMMUNICATIONS EQUIPMT	198,093.83
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-	397.10	GEN PLT/COMM EQUIP/TELEPHONE SYS	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-	398.00	GEN PLT - MISCELLANEOUS EQUIPM'T	62,021.99
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-	398.10	GEN PLT/MISC EQP/SURGE PROTECT'N	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		GEN PLT/MISCL EQUIP/INSULATION	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		GEN PLNT/TEMP SERVICE/CONS PREM	39,054.89
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		DEPR EXPENSE/DISTRIBUTION PLANT	1,861,094.65
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		DEPR EXPENSE - GENERAL PLANT	107,642.93
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		PROPERTY TAXES - EXPENSES	467,112.94
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		TAXES-U S UNEMPLOYMENT	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		TAXES-U S SOC SEC - F.I.C.A.	0.00
418.10 INCOME (LOSS) OF SUBSIDIARY-FESC 54,546.38- 418.11 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-		TAXES - STATE UNEMPLUIMENT - KY	20 040 03
418.10 INCOME (LOSS) OF SUBSIDIARY-ENVS 2,322.00- 419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96		IMADO - FOU ADDEDMENT	54 546 30
419.00 INTEREST AND DIVIDEND INCOME 74,835.68- 419.30 INTEREST ON NOTE RECEIVABLE-ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96		INCOME (LOSS) OF SUBSIDIARITESC	2 322 00-
419.30 INTEREST ON NOTE RECEIVABLE—ETS 0.00 419.60 INTEREST/ADV L.T.D. PAYMENTS—REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20— 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89— 426.10 DONATIONS 6,856.96		INCOME (NOSS) OF SOBSIDIANI-ENVS	74.835.68-
419.60 INTEREST/ADV L.T.D. PAYMENTS-REA 0.00 421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96		INTEREST ON NOTE RECETVARIE-ETS	0.00
421.01 GAIN/LOSS ON DISPOSITION OF PROP 24,447.20- 421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96	419.50	INTEREST AND L. T. D. PAYMENTS-REA	0.00
421.10 GAIN ON DISPOSITION OF PROPERTY 0.00 423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96	421 01	GAIN/LOSS ON DISPOSITION OF PROP	24.447.20-
423.00 G & T CAPITAL CREDITS 0.00 424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89- 426.10 DONATIONS 6,856.96		GAIN ON DISPOSITION OF PROPERTY	0.00
424.00 OTHER CAP CRS & PATR. CAP. ALLOC 110,964.89-426.10 DONATIONS 6,856.96		G & T CAPITAL CREDITS	0.00
426.10 DONATIONS 6,856.96		OTHER CAP CRS & PATR. CAP, ALLOC	110,964.89-
		DONATIONS	6,856.96

PAGE 6 RUN DATE 11/18/08 08:03 AM 6 of 8

ACCOUNT	DESCRIPTION	AMOUNT
426.11	COOPERATIVE CHRISTMAS FUND DONATION/SCHOOL APPLIANCE PROG EXPENDITURES/CIVIC, POL. ACTIVITY	0.00
426.12	DONATION/SCHOOL APPLIANCE PROC	0.00
426.40	EXPENDITURES /CIVIC BOI ACMIVIMA	0.00
426.50	OTHER DEDUCTIONS	0.00
427.10	INTEREST /REA CONSTRUCTION LOW	0.00
427.11	INTEREST/FFR	438,117.99
427.20	INTEREST/REA CONSTRUCTION LOAN INTEREST/FFB INTEREST ON OTHER LTD - CFC INTEREST/MODY PROPERTY AMORTIZATION OF DEBT DISC & EXP INTEREST EXP/CONSUMER DEPOSITS INTEREST EXP/CONSUMER DEPOSITS INTEREST EXPENSE - SHORT TERM RESIDENTIAL SALES - RURAL COMMERCIAL & INDUSTRIAL SALES/SM	1,110,368.6/
427.30	INTEREST/MODY PROPERTY	292,360.29
428.00	AMORTIZATION OF DERT DISC : FYD	0.00
431.00	INTEREST EXP/CONSUMER DEPOSTES	0.00
431.10	INTEREST EXPENSE - SHORT TERM	106 000 45
440.10	RESIDENTIAL SALES - RUBAL	26 057 006 70
442.10	COMMERCIAL & INDUSTRIAL SALES/SM	2,679,151.07-
442.20	COMMERCIAL & INDUSTRIAL SALES/IC	11 044 060 04
444.00	PUBLIC STREET & HIGHWAY LIGHTING	11,044,900.04-
450.00	COMMERCIAL & INDUSTRIAL SALES/SM COMMERCIAL & INDUSTRIAL SALES/LG PUBLIC STREET & HIGHWAY LIGHTING FORFEITED DISC-OTHER OPERT'G REV MISCELLANEOUS SERVICE REVENUE	22,038.44-
451.00	MISCELLANEOUS SERVICE REVENUE	220,394.10-
451.10	MISC SERV REV/TRIP CHARGES	
451.20	MISC SERV REV/CHECK CHARGES	65,959.48-
451.30	MISC SERVICE REVENUE-ETS UNITS	4,170.00-
451.40	MT00 0001 0011 /000 0000	816.31-
451.50	MISC SERV REV/RECONNECT REG HRS MISC SERV REV/METER TEST TERS	22,455.30-
451.60	MISC SERV REV/METER TEST FEES	20,040.00-
451.70	MISCL SERV REV/INSULATION PROG	945.00-
451.80	MISCL SERV REV/INSULATION PROG MISC SERV REVENUE/INSPECTIONS EKPC MARKETING REBATE/REVENUE RENT FROM ELECTRIC PROPERTY OTHER ELECTRIC REVENUE RENTAL HOUSES/BROADWAY RENT/HOUSE ON LEWIS STREET RENTAL INCOME - FTSK REVENUE/TEMPORARY SERVICE RENT FTSK/REIMBURSEMENT FOR SERVICES PURCHASED POWER OPERATIONS, SUPERVISION & FNG	32,796.34-
451.90	EKDC MARKETING DEBATE (DEVENUE	0.00 18,093.80-
454.00	RENT FROM FLECTRIC DECREDAY	18,093.80-
456.00	OTHER ELECTRIC REVENUE	200,109.15-
456.01	RENTAL HOUSES/BROADWAY	63,775.87-
456.02	RENT/HOUSE ON LEWIS STREET	0.00 0.00
456.03	RENTAL INCOME - FTSK	4,800.00-
456.10	REVENUE/TEMPORARY SERVICE BENT	29,705.80-
456.50	FTSK/REIMBURSEMENT FOR SERVICES	0.00
555.00	PURCHASED POWER	31,882,830.89
580.00	PURCHASED POWER OPERATIONS, SUPERVISION & ENG LOAD MGMTDEMAND REDUCERS OVERHEAD LINE EXPENSE OVERHEAD LINE EXPENSE - PCB MAINT-OVERHEAD LINE-CONTRACTORS METER EXPENSE	47,957.24
581.00	LOAD MGMT DEMAND REDUCERS	0.00
583.00	OVERHEAD LINE EXPENSE	154,230.30
583.10	OVERHEAD LINE EXPENSE - PCB	2 792 37
583.20	MAINT-OVERHEAD LINE-CONTRACTORS	0.00
586.00	METER EXPENSE	243 015 73
586.10	METER EXP/PWR DIVERSION INVESTG	0.00
587.00	CONSUMER INSTALLATION EXPENSE	18 415 69
587.10	CONSUMER INSPECTION EXPENSE	0.00
587.20	CUST INSPECTION EXP/HAZARDOUS	2,792.37 0.00 243,015.73 0.00 18,415.69 0.00 0.00
587.30	ETS PROGRAM - LABOR ONLY MISCL EXP/TEMP SERV RNTL REPAIRS MISCL EXP/SURGE PROTECTOR	0.00
587.40	MISCL EXP/TEMP SERV RNTL REPAIRS	2,617.15
587.50	MISCL EXP/SURGE PROTECTOR	
588.00	MISCL EXP/TEMP SERV RNTL REPAIRS MISCL EXP/SURGE PROTECTOR MISCELLANEOUS DISTRIBUTION EXP GEOGRAPHIC INFORMATION SYS/MAINT	563,135.45
588.11	GEOGRAPHIC INFORMATION SYS/MAINT	16,000.00
		10,000.00

#### AL ELECRIC COOP SUMMARIZED ACCOUNT TRIAL ANCE FROM 10/07 TO 09/08

PAGE 7 RUN DATE 11/18/08 08:03 AM

ACCOUNT

DESCRIPTION

DESCRIPTION

AMOUNT

S89.00

POLE RENTAL

0.00

S93.00

MAINTENANCE OF OVERHEAD LINES

545,613.21

593.02

MAINTENANCE OF LINE/EMERG REPAIR

535,112.35

593.02

MAINTENANCE/MADOR STORM DAMAGE

0.00

593.03

MAINTENANCE OF LINE/EMERG REPAIR

0.00

593.04

MAINTENANCE OF LINE/MAJOR STORM

0.00

593.05

MAINT/STORM DAMAGE/APRIL 98

0.00

593.10

MAINTENANCE OF LINE/MAJOR STORM

0.00

593.11

FREC/HOT SFOT CLERNG/MOWING B/H

593.12

FREC/HOT SFOT CLERNG/MOWING B/H

0.00

593.14

FREC/HOT SFOT CLERNG/MOWING B/H

0.00

593.15

FREC/AREA CLEARING/CHEMICAL

0.00

593.16

FREC/AREA CLEARING/CHEMICAL

0.00

593.17

R/W MAJOR EQUIPMENT

7,520.16

593.18

R/W SMALL TOOLS

1,681.47

593.19

R/W FOUL WEATHER

2,289.82

CONTRACTORS/AREA CLEARING/MOWING

593.22

FREC/R/W SICK LEAVE & HOLIDAY

593.24

CONTRACTORS/AREA CLEARING/MOWING

0.00

593.24

CONTRACTORS/AREA CLEARING/MOWING

0.00

593.25

FREC/R/W SICK LEAVE & HOLIDAY

593.24

CONTRACTORS/AREA CLEARING/MOWING

0.00

593.25

FREC/R/W SICK LEAVE & HOLIDAY

593.24

CONTRACTORS/AREA CLEARING/MOWING

0.00

593.25

FREC/R/W SICK LEAVE & HOLIDAY

593.26

FREC/R/W SICK LEAVE & HOLIDAY

593.27

FREC/REA CLEARING-CHEMICAL

261,516.58

593.28

FREC/AREA CLEARING-CHEMICAL

261,516.58

593.29

CONT/AREA CLERRING/CYC 2

0.00

593.29

CONT/AREA CLERRING/CYC 2

0.00

593.29

CONT/AREA CLERRING/CYC 2

0.00

593.29

CONT/AREA CHEMICAL CLEING/CYC 2

0.00

593.30

MAINTENANCE OF POLES

593.60

993.31

CONT/AREA CHEMICAL CLEING/CYC 2

0.00

593.32

CONT/AREA CHEMICAL CLEING/CYC 2

0.00

593.31

MAINTENANCE OF MISC DISTR PLANT

78,001.11

78,901.10

78,902.10

MAINTENANCE OF MISC DISTR PLANT

78,001.11

78,903.10

MAINTENANCE OF MISC DISTR PLANT

78,001.10

904.10

UNCOLLECTIBLE/CYTHR A/R

2,045.91

908.10

CUSTOMER SATELLITE TV PROGRAM'NG

0.00

908.20 ACCOUNT DESCRIPTION TNUOMA

SUMMARIZED ACCOUNT TRIAL ANCE FROM 10/07 TO 09/08

PAGE 8
RUN DATE 11/18/08 08:03 AM

8 of 8

ACCOUNT	DESCRIPTION	AMOUNT
908.60 908.70 909.00 912.00 920.00 920.10 921.00 923.00 924.00 925.00 926.01 926.10 928.00 930.10 930.20 930.21 930.23 930.31 932.00 932.01	ENRGY CONSERVATION/EXP BUTTON UP ENERGY CONSERVATION/EXP BUTTON UP ENERGY CONSERVATION/EXP BUTTON UP ENERGY CONSERVATION/EXP PUBLIC SAFETY AWARENESS MARKETING EXPENSE ADMINISTRATIVE & GEN'L SALARIES CAPITAL CREDIT REFUNDS-EXPENSE OFFICE SUPPLIES AND EXPENSE OUTSIDE SERVICES EMPLOYED PROPERTY INSURANCE INJURIES AND DAMAGES EMPL TRAINING/EDUCATIONAL PROG EMPL BENEFIT/LINEMAN'S TRAINING EMPLOYEE BENEFITS REGULATROY COMMISSION EXPENSES GENERAL ADVERTISING EXPENSES MISCELLANEOUS GENERAL EXPENSE ANNUAL MEETING EXPENSE PUBLIC RELATIONS & IMAGE DIRECTOR'S FEES AND EXPENSES DIRECTORS ELECTION EXPENSE MAINTENANCE OF GENERAL PLANT MAINTENANCE/SUB-STATION MOWING MAINTENANCE/SUB-STATION MOWING	86,740.71 0.00 8,944.21 136.40 628,734.21 2,289.42 218,881.35 39,274.65 17,630.31 63,840.75 256,399.13 0.00 13,568.50- 0.00 17,494.13 82,237.53 39,968.71 126,747.89 119,178.85 0.00 51,176.50 135.64
932.11	MAINTENANCE/HOUSE ON LEWIS ST	0.00 0.00
	ACCOUNTS 000.00 TO 399.99 ACCOUNTS 400.00 TO 999.99	1,162,418.11- 1,162,418.11

### Farmers Rural Electric Cooperative Case No. 2008 - 00030

# Comparative Capital Structure (Excluding JDIC) For the Periods as Shown "000" Omitted

ine	1998		1999		2000	)	2001					
No. Type of Courts	10th Ye	ear	9th Ye	ar	8th Ye			1	2002		2003	3
No. Type of Capital	Amount	Ratio	Amount	7		,qı	7th Ye	ar	6th Ye	ar	5th Ye	ear
Long Term Debt			Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	T
2 Short Term Debt	17,781	53%	19,054	53%	18,626	52%	22,788	55%	22,058			Ra
		0%	604	2%	1,071	3%			22,038	54%	26,319	50
Memberships	413	1%	40.7			376	1,176	3%		0%	115	0
Patronage Capital	15,299		427	1%	441	1%	453	1%	466	1%	479	
Other (Itemize by type)	13,299	46%	15,590	44%	15,380	43%	16,708	41%	18,545			1
Total Capitalization		0%		0%		0%			18,543	45%	19,946	43
Trotal Capitalization	33,493	100%	35,675	100%	35,518		41,125	0%		0%		0

	2004		2005		200				1					
Line	4th Ye	24			2006		2007	•	2008		Latest Qu	ıarter	Avoro	
No. Type of Capital			3rd Ye	ar	2nd Ye	ear	lst Ye	ar	Test ye	ar	September 3	1	Avera	_
	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio				1, 2008	Test Ye	ear
Long Term Debt	28,430	58%	31,928	61%	33,431	(20)			Amount	Ratio	Amount	Ratio	Amount	Ra
Short Term Debt		0%			33,431		35,636	61%	34,802	59%	34,924	59%	35,385	61
Memberships	493	1%		0%		0%	1,904	3%	4,818	8%	4,432	8%	2,782	
Patronage Capital			505	1%	517	1%	526	1%	530	1%	529	1%		
Other (Itemize by type)	19,955	41%	20,097	38%	20,378	38%	20,207	35%	18,951	32%			527	1
(Itelmize by type)		0%		0%		0%					19,169	32%	19,793	349
Total Capitalization	48,878	100%	52,530					0%		0%		0%	0	
				10076	54,326	100%	58,273	100%	59,101	100%	59,054	1000	58,487	0

Format 7
Exhibit Z
page 2 of 2

# Farmers Rural Electric Cooperative Case No. 2008 - 00030 Calculation of Average Test Period Capital Structure 12 months ended September 30, 2008

Line <u>No.</u>	Item (a)	Total Capital (b)	Long-Term Debt (c)	Short-Term Debt (d)	Memberships (e)	Common Stock (f)	Patronage Capital (g)	Total Common Equity (h)
1	Balance Beginning of Test year	57,563	35,914	694	524		20,431	
2	1st month	57,538	35,898	688	526		20,426	
3	2nd month	58,004	35,738	1,402	526		20,338	
4	3rd month	58,273	35,636	1,904	526		20,207	
5	4th month	58,644	35,619	2,229	526	20,270		
6	5th month	58,731	35,462	2,825	526		19,918	
7	6st month	58,893	35,357	3,170	527		19,839	
8	7th month	58,598	35,340	3,073	527		19,658	
9	8th month	58,293	35,186	3,341	528		19,238	
10	9th month	58,632	35,079	3,548	528		19,477	
11	10th month	58,764	35,063	3,659	529		19,513	
12	11th month	59,297	34,907	4,818	529		19,043	
13	12th month	59,101	34,802	4,818	530		18,951	
14	Total (Line 1 through Line 13)	760,331	460,001	36,169	6,852	0	257,309	0
15	Average balance (Line 14/13)	58,487	35,385	2,782	527	0	19,793	0
16	Average capitalization ratios	100%	61%	5%	1%	0%	34%	0%
17	End of period capitalization ratios	100%	59%	8%	1%	0%	32%	0%



1		Exhibit 1	
2		page of / if	
3	Farmers	Rural Electric Cooperative	
		^	
4		Case No. 2008-00030	
5		September 30, 2008	
6		Daniel II A 32 metros est	
7		Payroll Adjustment	
8	To reflect the increase granted by the	ne Board of Directors, the step increases granted and	
10		e recognition to employees terminated and employees	
11	hired during the test year. Overtime	e pay is calculated at 1-1/2 times regular pay rate for	
12	hours worked in excess of 8 hours		
13	,		
14	The test year included an extra day	for Leap Year. The eight (8) hours associated with	
15	leap year have been removed.		
16			
17	Employees are rewarded for an extr	a vacation day when safety goals are met. Farmers	
18	attained this goal during the test year	ur.	
19			
20		certain busy times of the month, or when an employee	
21	has scheduled vacation time off. The	nis is expected to continue into the future.	
22	and the second		
23	There are no union employees. Wa	ge and salary increases are as follows:	
24		In out of a	
25 26		Increase	
27	2008	3,50%	
28	2007	3.00%	
29	2006	3.00%	
30	2005	3.00%	
31	2004	2.50%	
32			
33	The amount of increase was allocate	ed based on the actual test year.	
34		·	
35	Projected wages	\$3,196,635	
36			
37	Actual wages for test year	3,132,211	
38			
39	Adjustment	<u>\$64,424</u>	
40			
41			

The allocation is on the following page:

## Farmers Rural Electric Cooperative Case No. 2008-00030

;

36

1

A 11		•	•	11
Allocation	OI	increase	ın	payroii:

O	Amocadoi	i of merease in payron.			
7			Labor		
8			<b>Distribution</b>	<u>Percent</u>	Allocation
9					
10	107.20	Construction work in progress	611,731	19.5%	12,582
11	108.80	Retirement work in progress	188,786	6.0%	3,883
12	142.2	Due from other cooperatives	25,505	0.8%	525
13	163.00	Stores	90,936	2.9%	1,870
14	184.00	Transportation	59,589	1.9%	1,226
15	242.52	Employee sick leave	187,031	6.0%	3,847
16	580.00	Operations	22,438		
17	583.00	Overhead line	28,155		
18	586.00	Meter	216,433		
19	587.00	Installations	8,231		
20	588.00	Miscellaneous distribution	211,055	15.5%	10,003
21	593.00	Overhead line	463,548		
22	595.00	Transformers	14,920		
23	597.00	Street lights	5,211		
24	598.00	Miscellaneous maintenance	26,836	16.3%	10,500
25	902.00	Meter reading	32,007		
26	903.00	Consumer records	373,240	12.9%	8,335
27	908.00	Consumer accounting	71,669		
28	909.00	Consumer information	4,015	2.4%	1,557
29	920.00	Administrative	343,214		
30	926.00	Employee benefits	97,464		
31	930.00	Miscellaneous	42,463		
32	935.00	Maintenance general plant	<u>7,734</u>	<u>15.7%</u>	<u> 10,096</u>
33					
34		Total	<u>3,132,211</u>	<u>100.0%</u>	<u>64,424</u>
35					

Exhibit 1 page 3 of 11 Witness: Alan Zi

					Actual Test Year Wages			Wage		Norma	lized Wages			
Employe		Hours Worl	ked Test Year							Rate			080 Hours	
Number	Regular	Overtime	Vac/Sick	Total	Regular	Overtime	Vac/Sick	Christmas	Total	Nov 1, 2008	Regular	Overtime	Vac/Sick	Total
1000		,***,*********************************			***************************************		· · · · · · · · · · · · · · · · · · ·			,				
Salaried 1	Employees:													
4	2,088.00		8.00	2,096.00	134,543		538	240	135,321	67.31	140,005		538	140,543
23	2,088.00		8.00	2,096.00	73,599		283	280	74,162	36.58	76,086		293	76,379
57	2,088.00		8.00	2,096.00	67,889		269	265	68,423	34.84	72,467		279	72,746
93	2,088.00		8.00	2,096.00	61,337		236	190	61,763	33.66	70,013		269	70,282
114	2,088.00		8.00	2,096.00	64,293		247	155	64,695	34.73	72,238		278	72,516
125	2,088.00		8.00	2,096.00	78,643		302	160	79,105	39.09	81,307		313	81,620
143	2,088.00		8.00	2,096.00	48,551		187	150	48,888	24.14	50,211		193	50,404
163	2,088.00		8.00	2,096.00	67,889		269	130	68,288	34.84	72,467		279	72,746
Subtotal	16,704.00	0.00	64.00	16,768.00	596,744	0	2,331	1,570	600,645		634,795	0	2,442	637,237
Hourly E	mployees:													
8	2,088.00	45.00	8.00	2,141.00	48,176	1,364	192	240	49,972	25.96	53,997	1,752	208	55,957
10	2,084.00	210.00		2,302.00	39,256	5,934	151	220	45,561	20.97	43,618	6,606	168	50,391
12	2,088.00		8.00	2,096.00	36,479		140	220	36,839	18.13	37,710	0	145	37,855
24	2,088.00	336.00	8.00	2,432.00	51,713	12,524	198	215	64,650	26.65	55,432	13,432	213	69,077
32	2,088.00	6.00		2,102.00	51,056	221	196	270	51,743	25.38	52,790	228	203	53,222
34	2,088.00	2.00		2,098.00	37,480	54	144	235	37,913	18.63	38,750	56	149	38,955
42	2,088.00	285.50	8.00	2,381.50	51,056	10,477	196	245	61,974	25.38	52,790	10,869	203	63,862
47	2,088.00	232.00	8.00	2,328.00	56,176	9,364	216	255	66,011	27.92	58,074	9,716	223	68,013
50	2,088.00	81.50		2,177.50	56,176	3,291	216	275	59,958	27.92	58,074	3,413	223	61,710
54	2,088.00	277.50		2,373.50	56,176	11,207	216	245	67,844	27.92	58,074	11,622	223	69,919
62	2,088.00	847.50		2,943.50	51,056	31,112	196	220	82,584	25.38	52,790	32,264	203	85,258
72	2,088.00	20.50		2,116.50	56,176	825	216	265	57,482	27.92	58,074	859	223	59,156
74	2,088.00	36.00		2,132.00	33,190	861	128	210	34,389	16.50	34,320	891	132	35,343
78	2,088.00	141.00		2,237.00	48,515	4,924	186	205	53,830	24.12	50,170	5,101	193	55,464
81	2,088.00	1110	8.00	2,096.00	28,860	•	111	205	29,176	14.35	29,848	0	115	29,963
82	2,088.00	3.50		2,099.50	47,225	119	181	200	47,725	23.47	48,818	123	188	49,129
84	2,088.00	230.50		2,326.50	40,518	6,701	156		47,570	20.14	41,891	6,963	161	49,016
86	2,088.00	121.00		2,217.00	35,094		136	195	38,474	17.63	36,670	3,200	141	40,011
90	2,088.00	896.50		2,992.50	33,190	21,402	128		54,915	16.50	34,320	22,188	132	56,640
91	2,088.00	369.00		2,465.00	46,580	12,344	179		59,293	23.15	48,152	12,814	185	61,151
101	2,088.00	132.50		2,228.50	42,122	4,020	162		46,479	20.94	43,555	4,162	168	47,885
103	2,088.00	117.00		2,213.00	31,399	2,640	121	175	34,335	15.61	32,469	2,740	125	35,333

Exhibit 1 page of 1 Witness: Alan Zi

Actual Test Year Wages Wage Normalized Wages Employe Hours Worked Test Year Rate @ 2.080 Hours Regular Vac/Sick Number Overtime Total Overtime Vac/Sick Christmas Regular Total Nov 1, 2008 Regular Overtime Vac/Sick Total 105 2.088.00 27.00 8.00 2,123.00 35,751 696 137 175 36,759 19.23 39,998 779 154 40,931 113 2,088.00 119.50 8.00 2,215.50 38,312 3.287 147 165 41.911 21.07 43,826 3.777 169 47,771 116 2.088.00 8.00 2.096.00 22,967 88 23,220 165 12.02 25,002 0 96 25.098 117 2,088.00 10.50 8.00 2,106.50 24.299 184 93 165 24,741 12.84 26,707 202 103 27,012 118 2,088.00 116.00 8.00 2,212.00 43,414 3,628 167 165 47,374 21.58 44.886 3.755 173 48,814 119 2,088.00 25.00 2,113.00 36,484 649 165 37.298 18.13 37,710 680 0 38,390 124 2,088.00 29.25 8.00 2.125.25 34,440 725 132 160 35,457 17.12 35,610 751 137 36,498 128 2.088.00 52.50 8.00 2.148.50 28.089 1.063 108 160 29,420 14.84 30,867 1.169 119 32,155 131 2,088,00 250.50 8.00 2.346.50 45.954 8.275 177 160 54,566 22.84 47,507 8.582 183 56,272 133 2.088.00 87.25 8.00 2,183,25 29,192 1,830 112 155 31,289 14.51 30,181 1.899 116 32,196 134 2,088.00 24.00 8.00 2,120.00 24,299 420 93 155 24,967 12.56 26,125 452 100 26,677 136 2.088.00 176.00 8.00 2,272.00 42,122 5,338 162 155 47,777 20.94 43,555 5.528 168 49,251 137 2,088.00 195.50 8.00 2,291.50 40,227 5,654 155 155 46,191 20.00 47,625 41,600 5.865 160 139 2,088,00 88.50 8.00 2,184.50 28,445 1.781 118 150 30,494 15.27 31,762 2.027 122 33,911 142 2,088,00 273.50 8.00 2,369.50 42,123 8,279 162 150 50.714 20.94 43.555 8.591 168 52,313 2.088.00 77.00 32,400 1.791 124 144 8.00 2.173.00 145 34,460 33,509 16.11 1.861 129 35,498 150 2,088,00 354.50 8.00 2,450.50 39,458 10.065 152 145 49.820 20.47 42,578 10,885 164 53,626 151 2,088.00 1,271.00 8.00 3,367.00 45.956 41,971 177 140 88,244 22.84 47,507 43,544 183 91,234 153 2.088.00 305.00 8.00 2,401.00 42,123 9,231 162 140 51.656 20.94 43,555 9.580 168 53,303 39,882 154 2,088.00 225.00 8.00 2.321.00 34.058 5.549 135 140 17.45 36,296 5,889 140 42,325 2,928.50 152 140 62,930 156 2,088,00 832.50 8.00 39,134 23,504 19.90 41,392 24,850 159 66,401 159 2,088.00 640.00 8.00 2,736.00 39.135 18,060 152 135 57,482 19.90 41,392 19,104 159 60,655 160 2.088.00 302.00 8.00 2,398.00 51,056 11,081 196 170 62,503 25.38 52,790 11,497 203 64,491 8.00 34,763 6,869 138 130 41,900 17.81 37,045 7,333 142 44,521 164 2,088.00 274.50 2,370.50 8.079 119 38,298 31,949 8.582 40.654 2,088.00 372.50 8.00 2,468.50 29,980 120 15.36 123 169 90 25,483 104 29,285 172 2,088.00 116.75 8.00 2,212.75 23,320 1,958 115 12.94 26,915 2,266 98 26,204 29,349 3.971 33,432 175 2.088.00 187.60 8.00 2,283.60 22,607 3,394 105 14.11 113 2,088.00 29.00 8.00 2,125.00 21,279 443 82 105 21,909 11.80 24,544 513 94 25,152 176 82 100 21,576 11.24 23,379 126 90 23,596 179 2,088.00 7.50 8.00 2,103.50 21,279 115 0 34,923 696.00 11,512 11,512 16.79 34,923 0 180 696.00 20,928 6,527 10.00 20,800 128 0 8.50 648.50 6.399 128 181 640.00 31,949 0 0 31,949 16.00 16.00 246 246 15.36 182 400.00 119,104.85 1,988,495 326,480 7,472 9,080 2,331,527 2,169,149 343,186 7.861 2,520,195 Subtotal 107,836.00 10,868.85

# Farmers Rural Electric Cooperative Case No. 2008-00030

Employee Earnings and Hours September 30, 2008 Exhibit 1 page of //
Witness: Alan Zi

F						Actua	Test Year	Wages		Wage		Norma	lized Wages	
Employe		Hours Worke	d Test Year							Rate		@ 2,	080 Hours	
Number	Regular	Overtime	Vac/Sick	Total	Regular	Overtime	Vac/Sick	Christmas	Total	Nov 1, 2008	Regular	Overtime	Vac/Sick	Total
												***************************************		
Summer	and Part Tin	ie Employee:	S:											
6	262.00			262.00	2,934			100	3,034	11.59	3,037	0		3,037
16	668.00			668.00	7,482			100	7,582	11.59	7,742	0		7,742
122	924.00	1.00		925.00	12,944	21		150	13,115	21.39	19,764	32		19,796
174	854.50	5.50		860.00	8,290	80		110	8,480	10.00	8,545	83	0	8,628
Subtotal	2,708.50	6.50	0.00	2,715.00	31,650	101	0	460	32,211		39,088	115	0	39,203
Retirees:														
18	450.00			450.00	21,526			330	21,856					
28	2,080.00			2,080.00	60,283			295	60,578					
43	1,296.00	26.50		1,322.50	30,950	972		290	32,212					
155	1,255.00	4.50		1,259.50	21,456	116		140	21,712					•
161	1,233.00	4.30		1,239.30	3,431	110		100	3,531					
		16406				2.072								
166	1,919.00	154.25		2,073.25	24,847	2,972		120	27,939					
Subtotal	7,166.00	185.25	0.00	7,351.25	162,493	4,060	0	1,275	167,828		0	0	0	0
Total	134,414.50	11,060.60	464.00	145,939.10	2,779,382	330,641	9,803	12,385	3,132,211		2,843,032	343,300	10,302	3,196,635

Exhibit 1 page 6 of 11 Witness: Bill Prather

# Farmers Rural Electric Cooperative Case No. 2008-00030 Employee Information September 30, 2008

The following is a list of employees added during the test year, and the employees that were replaced, or reason for hiring the employees.

14	Employee	
15	Hired	Reason
16		
17	180	Replaced employee #155
18	181	Replaced employee #6 and #16, who both retired and
19		now work part-time
20	182	Replaced employee #43

The following is a list of employees terminated, and the date.

26	Employee	Month
27	Number	<u>Terminated</u>
28		
29	18	12/07
30	28	09/08
31	43	06/08
32	155	06/08
33	161	10/07
34	166	08/08

## Farmers Rural Electric Cooperative Case No. 2008-00030

#### Employee Earnings and Hours September 30, 2008

22.02

18.89

16.54

15.48

21.72

19.64

14.64

82 84

86

90

91

101

103

22.68

19.46

17.03

15.94

22.37

20.23

15.08

3.0%

3.0%

3.0%

3.0%

3.0%

3.0%

3.0%

23.47

20.14

17.63

16.50

23.15

20.94

15.61

3.5%

3.5%

3.5%

3.5%

3.5%

3.5%

3.5%

11/3/08

11/3/08

11/3/08

11/3/08

11/3/08

11/3/08

11/3/08

	Wage	Wage		Wage		Date of	
Employee	Rate	Rate	Percent	Rate	Percent	last	
Number	Nov 1, 2006	Nov 1, 2007	Increase	Nov 1, 2008	Increase	Increase	Reason for increase
1 Additional	1407 1, 2000	150Y 1, 450V 1	mercase	NOVILLOVQ	morease	morease	1000011 101 111010000
Salaried En	ployees:						
4	60.10	67.31	12.0%	67.31	0.0%	12/06/07	
23	34.31	35.35	3.0%	36.58	3.5%	09/01/07	
57	29.45	33.66	14.3%	34.84	3.5%	03/25/08	
93	28.60	29.46	3.0%	33.66	14.3%	03/25/08	Additional responsibilities
114	29.97	30.88	3.0%	34.73	12.5%	05/01/08	Additional responsibilities
125	36.67	37.77	3.0%	39.09	3.5%	09/01/07	
143	22.63	23.32	3.0%	24.14	3.5%	09/01/07	
163	29.45	33.66	14.3%	34.84	3.5%	04/28/08	
Subtotal Sala	aried employee	es					
Hourly Emp	oloyees:						
8	20.44	24.04	17.6%	25.96	8.0%	11/3/08	Additional responsibilities
10	18.34	18.89	3.0%	20.97	11.0%	11/3/08	Additional responsibilities
12	17.01	17.52	3.0%	18.13	3.5%	11/3/08	
24	23.81	24.75	3.9%	26.65	7.7%	11/3/08	Promotion
32	23.81	24.52	3.0%	25.38	3.5%	11/3/08	
34	17.48	18.00	3.0%	18.63	3.5%	11/3/08	
42	23.81	24.52	3.0%	25.38	3.5%	11/3/08	
47	26.19	26.98	3.0%	27.92	3.5%	11/3/08	
50	26.19	26.98	3.0%	27.92	3.5%	11/3/08	
54	26.19	26.98	3.0%	27.92	3.5%	11/3/08	
62	23.81	24.52	3.0%	25.38	3.5%	11/3/08	
72	26.19	26.98	3.0%	27.92	3.5%	11/3/08	
74	15.48	15.94	3.0%	16.50	3.5%	11/3/08	
78	22.62	23.30	3.0%	24.12	3.5%	11/3/08	
81	13.46	13.86	3.0%	14.35	3.5%	11/3/08	

Exhibit 1

page 7of 11

Witness: Bill Prather

### Farmers Rural Electric Cooperative Case No. 2008-00030

Employee Earnings and Hours September 30, 2008 Exhibit 1
page Fof 1
Witness: Bill Prather

	Wage	Wage		Wage		Date of	
Employee	Rate	Rate	Percent	Rate	Percent	last	
Number	Nov 1, 2006	Nov 1, 2007	Increase	Nov 1, 2008	<u>Increase</u>	Increase	Reason for increase
105	16.67	17.17	3.0%	19.23	12.0%	11/3/08	Promotion
113	17.86	18.40	3.0%	21.07	14.5%	11/3/08	Additional responsibilities
116	10.71	11.03	3.0%	12.02	9.0%	11/3/08	Merit increase
117	11.33	11.67	3.0%	12.84	10.0%	11/3/08	Merit increase
118	20.24	20.85	3.0%	21.58	3.5%	11/3/08	
119	17.01	17.52	3.0%	18.13	3.5%	11/3/08	
124	16.06	16.54	3.0%	17.12	3.5%	11/3/08	
128	13.10	13.49	3.0%	14.84	10.0%	11/3/08	Merit increase
131	21.43	22.07	3.0%	22.84	3.5%	11/3/08	
133	13.61	14.02	3.0%	14.51	3.5%	11/3/08	
134	11.33	11.67	3.0%	12.56	7.6%	11/3/08	Merit increase
136	19.64	20.23	3.0%	20.94	3.5%	11/3/08	
137	18.76	19.32	3.0%	20.00	3.5%	11/3/08	
139	12.27	14.75	20.2%	15.27	3.5%	11/3/08	
142	19.64	20.23	3.0%	20.94	3.5%	11/3/08	
144	15.11	15.56	3.0%	16.11	3.5%	11/3/08	
150	18.40	18.95	3.0%	20.47	8.0%	11/3/08	
151	21.43	22.07	3.0%	22.84	3.5%	11/3/08	
153	19.64	20.23	3.0%	20.94	3.5%	11/3/08	
154	16.37	16.86	3.0%	17.45	3.5%	11/3/08	
156	17.77	18.95	6.6%	19.90	5.0%	11/3/08	Step increase
159	17.77	18.95	6.6%	19.90	5.0%	11/3/08	Step increase
160	23.81	24.52	3.0%	25.38	3.5%	11/3/08	,
164	16.71	17.21	3.0%	17.81	3.5%	11/3/08	
169	14.41	14.84	3.0%	15.36	3.5%	11/3/08	
172	10.87	11.20	3.0%	12.94	15.5%	11/3/08	Merit increase
175	10.22	12.22	19.6%	14.11	15,5%	11/3/08	Merit increase
176	9.92	10.22	3.0%	11.80	15.5%	11/3/08	Merit increase
179	9.92	10.22	3.0%	11.24	10.0%	11/3/08	Merit increase
180	0.00	0.00	0.0%	16.79	0.0%	11/3/08	
181	0.00	0.00	0.0%	10.00	0.0%	11/3/08	
182	0.00	0.00	0.0%	15.36	0.0%	11/3/08	

Exhibit 1 page 9 of // Witness: Bill Prather

# Farmers Rural Electric Cooperative Case No. 2008-00030 Compensation of Executive Officers September 30, 2008

	<	Test Year	>	Employees
		Percent of		who
	Salary	<u>Increase</u>	<u>Date</u>	Report
Chief Executive Officer - CEO	140,000.00	0.0%	01/02/08	all
VP, Finance & CFO	81,307.00	3.5%	04/28/08	12
VP, Engineering	72,238.00	12.5%	03/25/08	23
VP, Member Services	72,467.00	3.5%	09/01/07	6
	First	t Preceding \	<u>Cear</u>	
		Percent of		
	Salary	<u>Increase</u>	<u>Date</u>	
Chief Daniel Corp. CDO	140,000,00	10.00/	01/01/07	
Chief Executive Officer - CEO	140,000.00	12.0%	01/01/07	
VP, Finance & CFO	78,562.00	3.0%	04/28/07	
VP, Engineering	64,230.00	3.0%	03/25/07	
VP, Member Services	70,013.00	14.3%	09/01/06	
	C	. 1 D 15	37	
	Secoi	nd Preceding	<u>rear</u>	
	0.1	Percent of	T''S /	
	Salary	<u>Increase</u>	<u>Date</u>	
Chief Executive Officer - CEO	125,000.00	0.0%	01/01/06	
VP, Finance & CFO	76,274.00	3.0%	04/28/06	
vi, i illano & Ci O	10,217.00	3.070	04/20/00	

62,338.00

61,256.00

3.0%

3.0%

03/25/06

09/01/05

VP, Engineering

VP, Member Services

Farmers Rural Electric Cooperative Case No. 2008-00030 Compensation of Executive Officers September 30, 2008

#### President & CEO Duties and Responsibilities

It is the responsibility of the President & CEO to report directly to the Board of Directors in implementing the Board policies and directives.

#### VP, Finance and CFO

Coordinates all audit efforts by various agencies. Maintains financial status of Cooperative by developing budgets and financial statements. Collaborates with other Vice Presidents to fill any vacant positions. Assists and advises other departments as requested in the preparation of departmental budgets. Maintains all information related to accounting as needed. Determine short term cash investments and long term cash requirements. Assists in the development of information necessary for long term loan applications. Review financial information to ensure compliance with regulatory agencies. Ensure taxes are properly prepared and filed on a timely basis. Plan and organize to serve members with efficient work. Prepare and supervise the preparation of monthly financial statements and reports. Analyze electric sales revenues, collections, delinquents, write-offs and penalty charges for efficiencies. Maintain knowledge of laws and regulations governing the operations of Farmers Rural Electric. Directs preparation of daily cash transactions. Certifies the monthly Uniform Fuel Adjustment regulation and submits to PSC. Reports directly to the President & CEO.

#### VP, Engineering

Collaborates with Construction and Maintenance Supervisors and Contractors on a daily basis for operational needs. Prepares and presents the CEO an annual capital and expense budget. Plan and organize to serve members with efficient work. Promote fast, dependable electric service to the members and maintain power quality. Maintain knowledge of local and national laws and regulations governing the operations of Farmers Rural Electric. Reports directly to the President & CEO.

#### VP, Member Services

Plan and organize to serve members with efficient work. Investigate member concerns that have not been satisfied by other employees. Analyze electric sales revenues, collections, delinquents, write-offs and penalty charges for efficiencies. Maintain knowledge of laws and regulations governing the operations of Farmers Rural Electric. Participate in community events and programs. Reports directly to the President & CEO.

#### Farmers Rural Electric Cooperative Case No. 2008-00030

Exhibit 1

page // of //
Witness: Alan Zumstein

#### Analysis of Salaries and Wages For the calendar years 2005 through 2007 and the Test year

				Twelve Mont				Test ye	ar
		2005		2006		2007		2008	
Line	Item	Amount	%	Amount	%	Amount	%	Amount	%
No	(a)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
1	Wages charged to expense:								
2	Distribution expense	982	-20%	1,013	. 3%	1,032	2%	997	-39
3	Customer accounts expense	357	9%	379	6%	371	-2%	405	99
4	Customer service and and information	95	-7%	101	6%	112	11%	76	-329
5	Sales expense		0%		0%		0%		09
6	Administrative and general expenses:								
	(a) Administrative and general	305	-0%	317	4%	300	-5%	343	14
	(b) Office supplies and expense								
	(c) Outside services employed								
	(d) Property insurance								
	(e) Injuries and damages		0%	1	0%	1	0%		-100
	(f) Employees hospitalization and bene	86	2%	76	-12%	97	28%	97	0
	(g) Retirement and security								
	(h) Miscellaneous general	23	44%	24	4%	17	-29%	42	147
	(i) Maintenance of general plant	5	-44%	11	120%	19	73%	8	-58
7	Total administrative and general	419	1%	429	-3%	434	1%	490	-3
7	expenses L6(a) to L6(i)	417	170	1347	370		170	.,,	
8	Charged to clearing and others	337	9%	320	-5%	341	7%	363	6
9	Total salaries and wages charged to exper	ise							
	and other L2 to L6 + L7 + L8	2,190	-8%	2,242	2%	2,290	2%	2,331	2'
10	Wages capitalized	844	4%	882	5%	794	-10%	801	1
11	Total salaries and wages	3,034	-5%	3,124	3%	3,084	-1%	3,132	2
12	Ratio of salaries and wages charged								
14	to expense to total wages L9 / L11	72%		72%		74%		74%	
13	Ratio of salaries and wages capitalized							2.524	
	to total wages L10 / L11	28%		28%		26%		26%	
14	Overtime wages	265	-14%	305	15%	271	-11%	331	22
15	Overtime hours	9,616		10,947		9,457		11,061	



Farmers Rural Electric Cooperative
Case No. 2008-00030
Payroll Taxes

The employer's portion of FICA and medicare rates remain the same for 2008 as they were for 2007. The FICA rate is 6.2% and medicare is 1.45%. The wage limit increases from \$97,500 in 2007 to \$102,000 in 2008 for FICA; all wages are subject to medicare.

Federal unemployment rates are 0.80% for the first \$7,000 of wages and state unemployment rate is 0.80% for the first \$8,000 of wages.

Proposed F	TICA amounts		
FICA		195,802	
Medicar	e	46,351	
		242,153	
Proposed F	UTA	3,664	
Proposed S		4,182	249,999
Test year a	mount		
	d Medicare	235,829	
Test year F	UTA	4,038	
Test year S		4,388	244,255
Increase		=	5,744
Adjustmer	ıt:	Percent	Amount
107	Capitalized	25.56%	1,468
163 - 416	Clearing and others	11.59%	666
580	Operations	15.53%	892
590	Mainteneance	16.30%	936
901	Consumer accounts	12.94%	743
908	Customer service	2.42%	139
912	Sales	0.00%	0
920	Administrative and general	15.67%	900

100.00%

\$5,744

State umemployment (SUTA) wage rates are as follows:

2008	0.80%
2007	0.60%
2006	0.60%
2005	0.70%
2004	0.60%

Exhibit 2
page Z of +
Witness: Alan Zumstein

=	Social Security Wages		ity Wages	Medicare	Wages	Federal Unen	nployment	State Unemployment	
Employee	Normalized	Up То	@			Up to	- C - 2,7	Up to	p 10 j 1110140
Number	Wages	\$102,000	6.20%	All Wages	1.45%	\$7,000	0.80%	\$8,000	0.800%
Ł				······			· - · · · · · · · · · · · · · · · · · ·		
Salaried Em	ployees:								
4	140,543	102,000	6,324	140,543	2,038	7,000	56	8,000	64
23	76,379	76,379	4,736	76,379	1,107	7,000	56	8,000	64
57	72,746	72,746	4,510	72,746	1,055	7,000	56	8,000	64
93	70,282	70,282	4,357	70,282	1,019	7,000	56	8,000	64
114	72,516	72,516	4,496	72,516	1,051	7,000	56	8,000	64
125	81,620	81,620	5,060	81,620	1,183	7,000	56	8,000	64
143	50,404	50,404	3,125	50,404	731	7,000	56	8,000	64
163	72,746	72,746	4,510	72,746	1,055	7,000	56	8,000	64
Subtotal Sala	637,237	598,693	37,119	637,237	9,240	56,000	448	64,000	512
Hourly Emp	loyees:								
8	55,957	55,957	3,469	55,957	811	7,000	56	8,000	64
10	50,391	50,391	3,124	50,391	731	7,000	56	8,000	64
12	37,855	37,855	2,347	37,855	549	7,000	56	8,000	64
24	69,077	69,077	4,283	69,077	1,002	7,000	56	8,000	64
32	53,222	53,222	3,300	53,222	772	7,000	56	8,000	64
34	38,955	38,955	2,415	38,955	565	7,000	56	8,000	64
42	63,862	63,862	3,959	63,862	926	7,000	56	8,000	64
47	68,013	68,013	4,217	68,013	986	7,000	56	8,000	64
50	61,710	61,710	3,826	61,710	895	7,000	56	8,000	64
54	69,919	69,919	4,335	69,919	1,014	7,000	56	8,000	64
62	85,258	85,258	5,286	85,258	1,236	7,000	56	8,000	64
72	59,156	59,156	3,668	59,156	858	7,000	56	8,000	64
74	35,343	35,343	2,191	35,343	512	7,000	56	8,000	64
78	55,464	55,464	3,439	55,464	804	7,000	56	8,000	64
81	29,963	29,963	1,858	29,963	434	7,000	56	8,000	64
82	49,129	49,129	3,046	49,129	712	7,000	56	8,000	64
84	49,016	49,016	3,039	49,016	711	7,000	56	8,000	64
86	40,011	40,011	2,481	40,011	580	7,000	56	8,000	64
90	56,640	56,640	3,512	56,640	821	7,000	56	8,000	64
91	61,151	61,151	3,791	61,151	887	7,000	56	8,000	64
101	47,885	47,885	2,969	47,885	694	7,000	56	8,000	64
103	35,333	35,333	2,191	35,333	512	7,000	56	8,000	64

Exhibit 2
page <u>3</u> of <u>4</u>
Witness: Alan Zumstein

=	Social Security Wages		ty Wages	Medicare	Wages	Federal Une	mployment	State Unemployment	
Employee	Normalized	Up To	@			Up to		Up to	
Number	Wages	\$102,000	6.20%	All Wages	1.45%	\$7,000	0.80%	\$8,000	0.800%
105	40,931	40,931	2,538	40,931	594	7,000	56	8,000	64
113	47,771	47,771	2,962	47,771	693	7,000	56	8,000	64
116	25,098	25,098	1,556	25,098	364	7,000	56	8,000	64
117	27,012	27,012	1,675	27,012	392	7,000	56	8,000	64
118	48,814	48,814	3,026	48,814	708	7,000	56	8,000	64
119	38,390	38,390	2,380	38,390	557	7,000	56	8,000	64
124	36,498	36,498	2,263	36,498	529	7,000	56	8,000	64
128	32,155	32,155	1,994	32,155	466	7,000	56	8,000	64
131	56,272	56,272	3,489	56,272	816	7,000	56	8,000	64
133	32,196	32,196	1,996	32,196	467	7,000	56	8,000	64
134	26,677	26,677	1,654	26,677	387	7,000	56	8,000	64
136	49,251	49,251	3,054	49,251	714	7,000	56	8,000	64
137	47,625	47,625	2,953	47,625	691	7,000		8,000	64
139	33,911	33,911	2,102	33,911	492	7,000	56	8,000	64
142	52,313	52,313	3,243	52,313	759	7,000	56	8,000	64
144	35,498	35,498	2,201	35,498	515	7,000	56	8,000	64
150	53,626	53,626	3,325	53,626	778	7,000	56	8,000	64
151	91,234	91,234	5,657	91,234		7,000	56	8,000	64
153	53,303	53,303	3,305	53,303	773	7,000		8,000	64
154	42,325	42,325	2,624					8,000	64
156	66,401	66,401	4,117	66,401	963			8,000	64
159	60,655	60,655	3,761	60,655				8,000	64
160	64,491	64,491	3,998					8,000	64
164	44,521	44,521	2,760	44,521				8,000	64
169	40,654	40,654	2,521	40,654				8,000	64
172	29,285	29,285	1,816					8,000	64
175	33,432	33,432	2,073					8,000	
176	25,152	25,152	1,559					8,000	
179	23,596	23,596	1,463					8,000	
180	34,923	34,923	2,165					8,000	
181	20,928	20,928	1,298						
182	31,949		1,981	31,949	463	7,000	) 56	8,000	64
Subtotal hou	r 2,520,195	2,520,195	156,252	2,520,195	36,543	378,000	3,024	432,000	3,456

Exhibit 2
page 4 of 4
Witness: Alan Zumstein

=		Social Secur	ity Wages	Medicare	Wages	Federal Une	mployment	State Unem	ployment
Employee	Normalized	Up To	@			Up to	Lipon security 200	Up to	
Number	Wages	\$102,000	6.20%	All Wages	1.45%	\$7,000	0.80%	\$8,000	0.800%
Summer and	Part Time Em								-
6	3,037	3,037	188	3,037	44	3,037	24	3,037	24
16	7,742	7,742	480	7,742	112	7,000	56	7,742	62
122	19,796	19,796	1,227	19,796	287	7,000	56	8,000	64
174	8,628	8,628	535	8,628	125	7,000	56	8,000	64
Subtotal sum	39,203	39,203	2,431	39,203	568	24,037	192	26,779	214
Retirees:									
18									
28									
43									
155									
161									
166									
Subtotal retire	0	0	0	0	0	0	0	0	0
Total	3,196,635	3,158,091	195,802	3,196,635	46,351	458,037	3,664	522,779	4,182

<i>€</i>				

Exhibit 3 1 page 1 of 6 2 Witness: Alan Zumstein 3 Farmers Rural Electric Cooperative 4 Case No. 2008-00030 September 30, 2008 7 **Depreciation Expense** 8 9 Depreciation is computed on a composite basis. The ending plant balance is multiplied by 10 rates that are within RUS approved guidelines. Depreciation rates and procedures follow 11 RUS Bulletin 183-1. Farmers Rural Electric has never had a depreciation study prepared. 12 13 Depreciation on transportation equipment is charged to a clearing account. Transportation 14 costs are then cleared to various accounts based on time used for each vehicle from the 15 daily time sheets of employees driving the vehicles. 16 17 Items of general plant that are fully-depreciated have been removed from the calculation 18 in order to determine the normalized depreciation cost. These amounts have been separated 19 on the right had column of the normalized calculation. 20 21 22 23 24

1 2 3 4 5 6	Farmers Rural Electric Coo Case No. 2008-0003 September 30, 2008	perative	Exhibit 3 page 2 of 6 Alan Zumstein
8			
9	Normalized depreciation accrual:		
10	Distribution plant	2,043,075	
11	General plant	329,351	
12	Charged to clearing	(204,534)	
13			2,167,891
14			
15	Test year depreciation accrual:		
16	Distribution plant	1,861,095	
17	General plant	270,171	
18	Charged to clearing	(162,528)	
19	•		1,968,738
20	Normalized depreciation adjustment		199,153
21	•	Adhadrin	
22			
23	Transportation clearing		
24	Normalized accrual		204,534
25	Test year accrual		162,528
26			42,006
27		MANAGEM (AVECTORIES)	
28	The allocation of the increase in depreciation on transpose	ortation equipment	is based on
29	actual test year transportation clearing.	1 1	
30	,		
31	Account	<u>%</u>	Amount
32	Accommodition of A.S.	-y-y-y-nepillanus	Land Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the C
33	Construction and retirement WIP	34%	\$14,463
34	Others	1%	495
35	Distribution - operations	15%	6,322
	Distribution - maintenance	27%	11,302
36 37	Consumer accounts	7%	2,904
	Consumer service and information	6%	2,399
38	Administrative and general	10%	4,122
39	A Minimonau vo ana gonorai	1070	131.66
40 41	Total	100%	\$42,007
mr a	# O 1004		

## Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

Schedule 3 page 2 of 6

4	
5	

ļ

2

3

5							Exclude
6	Account		Test Year		Normalized	Test Year	Items Fully
7	Number	Description	<u>Balance</u>	Rate	Expense	Expense	Depreciated
8		•					
9	Distribut	ion plant:					
10	303	Intangible	3,625				
11	342	Fuel producers	40,846	3.24%	1,323	117	
12	344	Generators	862,299	3.24%	27,938	1,323	
13	345	Electronic equip	197,673	3.24%	6,405	27,938	
14	362	Station equiment	16,235	3.24%	526	6,405	
15	364	Poles, towers & fixtures	19,059,991	3.24%	617,544	526	
16	365	Overhead conductors & devices	14,626,876	3.24%	473,911	606,113	
17	367	Underground conductor & devices	765,773	3.24%	24,811	466,731	
18	368	Line transformers	11,431,510	3.24%	370,381	23,928	
19	369	Services	6,106,312	3.24%	197,845	361,845	
20	370	Meters	311,117	3.24%	10,080	188,514	
21	370.01	Meters, 1-Ph TWACS	3,478,492	6.67%	232,015	22,770	
22	370.02	Meters, Receiver equip	482,857	6.67%	32,207	91,081	
23	370.03	Meters, Transformers	213,037	6.67%	14,210	9,170	
24	370.04	Meters, computer equip	35,006	20.00%	7,001	24,745	
25	370.05	Meters, control links	11,379	14.40%	1,639	5,041	
26	371	Installations on customer premises	1,696,783	3.24%	54,976	209	
27	373	Street lighting	183,037	3.24%	5,930	54,017	
28			59,522,848	_	2,043,075	1,861,095	
29							
30	General	plant:					
31	389	Land	887,500				
32	390	Structures and improvements	1,218,153	2.50%	20,361	20,236	403,720
33	391	Office furn and eqt	640,634	20.00%	81,375	68,945	233,760
34	392	Transportation	2,387,523	14.00%	204,534	162,528	926,563
35	394	Tools, shop and garage	61,642	6.00%	3,181	3,792	8,632
36	395	Laboratory	113,496	8.00%	3,953	3,753	64,086
37	396	Power operated	154,380	12.00%	6,701	8,135	98,541
38	397	Communications	198,094	14.00%	7,539	1,035	144,242
39	398	Miscellaneous	101,077	6.00% _	1,708	1,747	72,618
40			5,762,499		329,351	270,171	
41		Total electric plant	65,285,347	and the	2,372,426	2,131,266	

Items that are fully depreciated are removed from the ending balance to compute test year depreciation.

### Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

Exhibit 3 page 4 of 6

3 4

6 Changes in electric plant:  8 Balance Additions Retirements Transfer  8 303 Intangible 3,625 0	<u>Balance</u> \$3,625 40,846
	40,846
	40,846
,	·-
	862,299
	197,673
1 1	16,235
	19,059,991
, , , , , , , , , , , , , , , , , , , ,	
14 365 Overhead conductor and devices 14,183,691 546,745 103,560	14,626,876
15 367 Underground conductor and devices 711,243 55,421 891	765,773
16 368 Line transformers 10,904,596 554,443 27,529	11,431,510
17 369 Services 5,749,669 396,573 39,930	6,106,312
18 370 Meters 1,094,440 11,987 795,310	311,117
19 370.01 Meters, 1-Ph TWACS 2,143,799 1,334,693	3,478,492
20 370.02 Meters, Receiver equip 83,197 399,660	482,857
21 370.03 Meters, Transformers 34,416 194,377 15,756	213,037
22 370.04 Meters, computer equip 35,006 0	35,006
23 370.05 Meters, control links 1,519 9,860	11,379
24 371 Installations on customer premises 1,637,600 83,029 23,846	1,696,783
25 373 Street lighting 181,959 1,893 815	183,037
Subtotal distribution plant 56,236,204 4,432,266 1,145,622 0	59,522,848
27	00= =00
28 389 Land 888,700 0 1,200	887,500
29 390 Structures and improvements 1,072,772 145,381	1,218,153
30 391 Office furn and eqt 592,284 69,388 21,038	640,634
31 392 Transportation 2,146,495 271,961 30,933	2,387,523
32 394 Tools, shop and garage 59,011 3,251 620	61,642
33 395 Laboratory 110,353 3,143	113,496
34 396 Power operated 192,730 6,040 44,390	154,380
35 397 Communication 188,414 9,680	198,094
36 398 Miscellaneous 102,006 0 929	101,077
Subtotal general plant 5,352,765 508,844 99,110 0	5,762,499
Total electric plant in service 61,588,969 4,941,110 1,244,732 0	65,285,347

### Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

Exhibit 3 page s of

4 5

2

3

5								
6 7 8	Changes in reserve for depreciation:	Begin Balance	Accrual	Original <u>Cost</u>	Removal <u>Cost</u>	Gain/Loss Salvage	Net <u>Charge</u>	End <u>Balance</u>
9 10								
11	Distribution plant	13,968,010	1,861,095	1,145,622	397,079	79,786	1,462,915	14,366,190
12								
13	Land							
14	Structures and improvements	574,324	20,236	0				594,560
15	Office furn and eqt	383,361	68,945	21,038		6,434		437,702
16	Transportation	1,487,173	162,528	30,933				1,618,768
17	Tools, shop and garage	37,297	3,792	620				40,469
18	Laboratory	84,611	3,753	0				88,364
19	Power operated	174,221	8,135	44,390		5,510		143,476
20	Communication	188,208	1,035	0				189,243
21	Other tangible	86,347	1,747	929				87,165
22	Subtotal general plant	3,015,542	270,171	97,910	0	11,944	0	3,199,747
23	Retirement WIP	30,628			9,998		9,998	40,626
24	Total accumulated depreciation	16,952,924	2,131,266	1,243,532	387,081	91,730	1,452,917	17,525,311

25

Exhibit 3 page **6** of **6** Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030 **Depreciation Guideline Curve** September 30, 2008

10			Accumulated		Ratio of Current
11		Distribution	Deprec		Distribution Plant
12	Year	Plant in	for	Reserve	to Distribution
13	Ended	Service	Distribution	<u>Ratio</u>	Plant 10 Years Prior
14					
15	2007	57,121,645	14,011,008	24.53%	1.70
16	2006	53,009,201	13,619,517	25.69%	1.67
17	2005	49,117,159	12,927,532	26.32%	1.62
18	2004	47,129,966	12,130,707	25.74%	1.65
19	2003	45,113,445	11,516,123	25.53%	1.68
20					
21					
22	1997	33,574,906	9,627,976	28.68%	
23	1996	31,672,985	9,189,876	29.01%	
24	1995	30,300,418	8,691,845	28.69%	
25	1994	28,549,731	8,256,521	28.92%	
26	1993	26,847,222	7,767,831	28.93%	
27					

28 29

Exhibit 4

page 1 of 4 Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030

1

2

34

Analysis of Other Operating Taxes

12 Months Ended

September 30, 2008

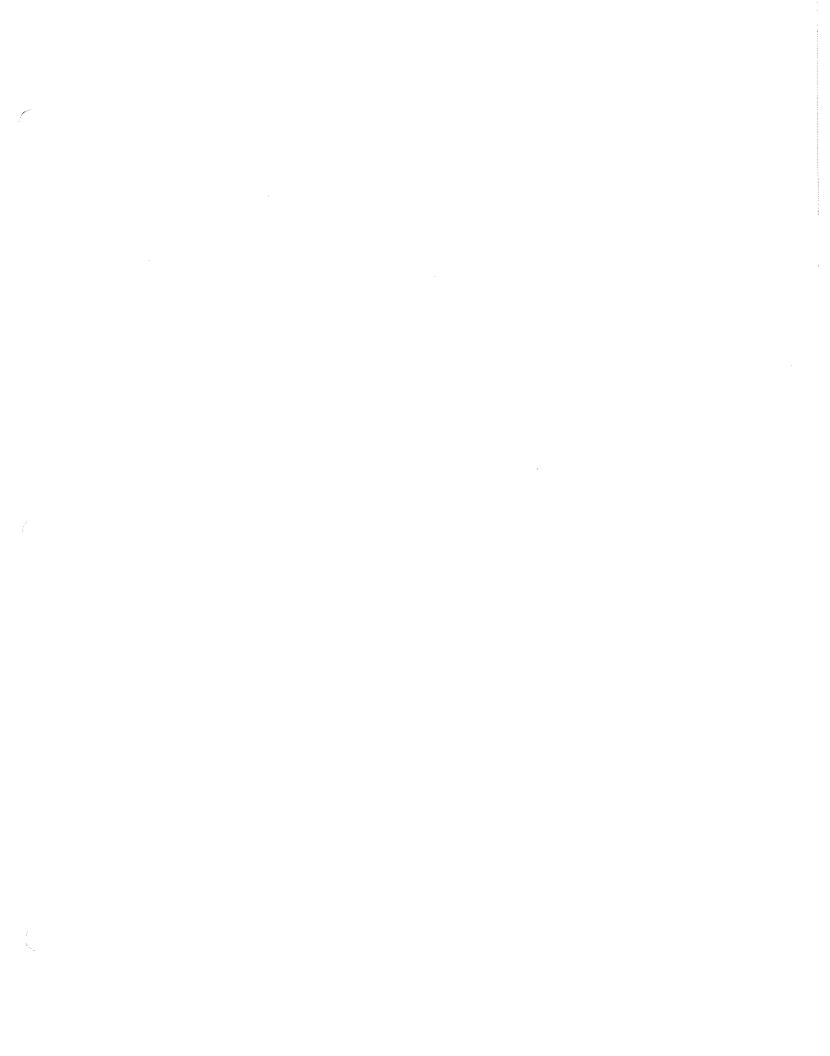
9			<u>Stptimet</u>	1 20, 2000			
10				Charged	Charged		
11	Line		Charged	to	to Other	Amounts	Amount
12	No.	<u>Item</u>	Expense	Construction	Accounts	Accrued	<u>Paid</u>
13 14		(a)	(b)	(c)	(d)	(e)	(f)
15							
16	1.	Kentucky Retail:					
17		(a) State Income					
18		(b) Franchise Fees					
19		(c) Ad Valorem	467,113			467,113	401,300
20		(d) Payroll (Employer's					
21		Portion)	113,307	62,432	28,309	204,048	244,255
22		(e) Other Taxes	38,841			38,841	38,841
23	2.	Total Retail					
24		(L1(a) through L1(e)	619,261	62,432	28,309	710,002	684,396
25	3.	Other Jurisdictions					
26		Total Per Books (L2 and					
27		L3)	619,261	62,432	28,309	710,002	684,396
28		,					
29	Allocation	n of adjustment:					
30	580-588	Operations	94%	36,746			
31	920	Adminstrative and general	6%	2,345			
32			1000/	20.001			
33			<u>100%</u>	<u>39.091</u>			

5		Assessment for 2007 Taxes		Assess	sment for 2006	Taxes	Increase	
6		Assessed	Tax	Tax	Assessed	Tax	Тах	Decrease
7	Taxing District	Value	Rate	Due	Value	Rate	Due	in Taxes
8 9	Adair County							
10	Tangible - County	175,919	0.1800	316.65	159,164	0.1662	264.53	52
11	Tangible - School	175,919	0.4450	782.84	159,164	0.4450	708.28	75
12	Tangible - Library	175,919	0.0783	137.74	159,164	0.0692	110.14	28
13	Tangible - Extension	175,919	0.0566	99.57	159,164	0.0521	82.92	17
14	Tangible - Health	175,919	0.0250	43.98	159,164	0.0250	39.79	4
15	Tangible - Ambulance	175,919	0.0410	72.13	159,164	0.0420	66.85	5
16	<u>U</u>	,			,			
17	Barren County							
18	Real Estate - County	1,300,286	0.1350	1,755.39	1,085,928	0.1350	1,466.00	289
19	RE - Common School	14,420	0.5550	80.03	14,820	0.5450	80.77	(1)
20	RE - Caverna School	0		0.00	0	0.0000	0.00	) O
21	RE - Glasgow Independent	1,285,866	0.6800	8,743.89	1,071,108	0.6640	7,112.16	1,632
22	Real Estate - Library	1,300,286	0.0290	377.08	1,085,928	0.0290	314.92	62
23	Real Estate - Extension	1,300,286	0.0160	208.05	1,085,928	0.0160	173.75	34
24	Tangible - County	14,582,348	0.1530	22,310.99	13,358,356	0.1530	20,438.28	1,873
25	Tangible - Common School	12,946,696	0.5550	71,854.16	11,980,971	0.5450	65,296.29	6,558
26	Tangible - Caverna Schools	105,041	0.6030	633.40	96,218	0.6090	585.97	47
27	Tangible - Glasgow Independent	1,530,611	0.6800	10,408.15	1,281,167	0.6640	8,506.95	1,901
28	Tangible - Library	14,582,348	0.0290	4,228.88	13,358,356	0.0254	3,393.02	836
29	Tangible - Extension	14,582,348	0.0160	2,333.18	13,358,356	0.0160	2,137.34	196
30	_							
31	<b>Edmonson County</b>							
32	Tangible - County	110,145	0.1950	214.78	100,894	0.1950	196.74	18
33	Tangible - School	110,145	0.3920	431.77	100,894	0.3900	393.49	38
34	Tangible - Library	110,145	0.1435	158.06	100,894	0.1198	120.87	37
35	Tangible - Ambulance	110,145	0.1000	110.15	100,894	0.1000	100.89	9
36				125,300.87			111,589.96	13,710.91
37	page totals			143,300.87			111,505.50	13,/10.71

# Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

Ex	chi	bit	4
page	4	of	4

	Asses	sment for 2007	Taxes	Asses	sment for 2006	Taxes	Increase
	Assessed	Tax	Tax	Assessed	Tax	Tax	Decrease
Taxing District	Value	Rate	Due	Value	Rate	Due	in Taxes
City of Glasgow							
Real Estate	1,285,866	0.1560	2,005.95	1,071,108	0.1510	1,617.37	389
Tangible	1,504,866	0.1560	2,347.59	1,281,167	0.1510	1,934.56	413
City of Cave City							
Tangible	105,041	0.1400	147.06	96,218	0.2690	258.83	(112)
City of Munfordville		-	4				
Real Estate	122,666	0.1920	235.52	125,583	0.1890	237.35	(2)
Public Service Company Assess	ment:						
Real Estate	1,402,920	0.1220	1,711.56	1,422,952	0.1240	1,764.46	(53)
Tangible Property	32,741,413	0.4500	147,336.36	29,746,237	0.4500	133,858.07	13,478
Manufacturing Machinery	7,615,567	0.1500	11,423.35	7,133,162	0.1500	10,699.74	724
this page		-	275,999.47			250,619.11	25,380.36
Total		=	401,300.34		=	362,209.08	39,091.26
Amount of Adjustment						=	39,091



1 2		Exhibit 5 page 1 of &
3	Formers Burel Floatrie C	Witness: Alan Zumstein
4	Farmers Rural Electric C Case No. 2008-00	
5		- ·
6 7	September 30, 20	108
8	Adjustment for Interest on Lo	ng Term Debt
9		
10	The adjustment for interest on long-term debt res	sults in an increase of \$185,434.
11		
12	The test year short term interest has been remove	ed in the amount of \$126,287.
13 14	Farmers has been unable to advance loan funds f	rom RUS until it files a rate
15	application with the Kentucky PSC. Since RUS	
16	advance loan funds, the interest on the short term	
17	the long term debt.	
18		
19 20	This adjustment has been calculated by multiplyi by the interest rates in effect at the end of the test	
21	additional amount is for short term loans that wil	
22	allowed to advance long term funds from RUS.	too topata when talmors is
23	Ç	
24		
25	RUS loans	423,224
26	FFB loans	1,106,996
27	CFC loans	273,423
28	Existing loans	1,803,643
29	Short term debt	228,838
30		***************************************
31		2,032,481
32	Test year interest expense	1,847,047
33	•	
34	Adjustment	185,434
35		

1		Farmer	rs Rural Ele	ctric Cooper	ative		Exhibit 5
2			Case No. 20	008-00030			page 2 of 6
3		Schedul	e of Outstand	ing Long-Term	n Debt		Format 8a
4			September				Schedule 2
5			•	ŕ	Cost		
6	Type	Date	Date		Rate	Annualized	Test Year
7	of	of	of	Outstanding	to	Cost	Interest
8	Debt Issued	<u>Issue</u>	<u>Maturity</u>	Amount	<b>Maturity</b>	Col(d)x(g)	Cost
9	(a)	(b)	(c)	(d)	(g)	<b>(j)</b>	
10							
11	RUS loans						
12	1B220	Mar-74	Mar-2009	19,402	5.000%	970	2,018
13	1B230	Feb-75	Jan-2010	46,442	5.000%	2,322	3,197
14	1B240	Nov-76	Nov-2011	167,095	5.000%	8,355	9,613
15	1B250	Apr-78	Apr-2013	360,431	5.000%	18,022	20,176
16	1B260	Feb-80	Feb-2015	509,719	5.000%	25,486	27,180
17	1B270	Apr-82	Mar-2017	675,611	5.000%	33,781	35,343
18	1B280	Feb-86	Feb-2021	435,381	5.000%	21,769	22,394
19	1B290	Dec-88	Dec-2023	893,379	5.000%	44,669	45,642
20	1B306	Jan-92	Dec-2026	1,700,862	5.000%	85,043	86,445
21	1B310	Aug-98	Aug-2033	1,981,928	5.120%	101,475	103,843
22	1B315	Jan-99	Jan-2034	1,075,120	4.500%	48,380	48,924
23	1B316	Aug-99	Aug-2034	799,816	4.120%	32,952	33,343
24 25				8,665,186		423,224	438,118
26	FFB loans						
27	H0010	Jan-2001	Jan-2036	4,207,581	5.491%	236,814	238,801
28	H0015	Jan-2001	Jan-2036	413,183	5.617%	23,789	23,984
29	H0035	Aug-2003	Aug-2038	8,564,747	4.770%	418,752	422,002
30	H0040	Nov-2003	Nov-2038	2,863,241	4.353%	127,753	128,821
31	H0045	Feb-2004	Feb-2039	962,902	4.671%	46,102	46,466
32	H0050	Feb-2006	Feb-2041	962,990	4.587%	45,277	45,640
33	H0055	Oct-2006	Oct-2041	974,436	4.898%	48,921	49,292
34	H0060	Feb-2007	Feb-2042	978,117	4.929%	49,417	49,789
35	H0065	Apr-2007	Apr-2042	2,186,888	4.915%	110,173	111,574
36		<b>.</b>		22,114,085		1,106,996	1,116,369
37							
38	CFC loans	¥	Y 2600	^	<b>=</b> 000.	^	200
39	9003	Jan-73	Jan-2008	0	7.00%	0	308
40	9004	Mar-74	Mar-2009	9,250	6.80%	629	1,276
41	9005	Feb-75	Feb-2010	25,221	6.75%	1,702	2,427
42	9006	Nov-76	Nov-2011	51,932	6.75%	3,505	4,176
43	9008	Apr-76	Apr-2011	184,509	6.75%	12,454	14,145
44	9011	Feb-80	Feb-2015	269,055	6.80%	18,296	20,211
45	9014	Apr-82	Mar-2017	344,109	6.80%	23,399	25,361
46	9015	Feb-86	Feb-2021	206,897	6.80%	14,069	15,003
47	9016 9017	Dec-88 Jan-92	Dec-2023 Jan-2027	415,184	6.80% 6.80%	28,233 52,594	29,895 55,434
48				773,447	6.80%	•	•
49	9018	Apr-98	Apr-2033	1,743,245	0.00%	118,541	124,323
50				4,022,849		273,423	292,560
51	Total long term	n debt and ann	nualized cost	34,802,120		1,803,643	1,847,047
52		ger project.	m 1 /10 / m	1 2 4 W		معجديد سر	
53	Annualized co	***		` /-		5.18%	F 6467
54	Actual test year	ir cost rate [To	otal Col (k) / '	otal Reported	in Col (d)		5.31%

# Farmers Rural Electric Cooperative Case No. 2008-00030 Schedule of Outstanding Long-Term Debt December 31, 2007

Exhibit 5
page 3 of 6
Format 8a
Schedule 1

5.18%

4			December	31, 2007		
5					Cost	
6	Type	Date	Date		Rate	Annualized
7	of	of	of	Outstanding	to	Cost
8	Debt Issued	<u>Issue</u>	<u>Maturity</u>	<u>Amount</u>	<u>Maturity</u>	Col(d)x(g)
9	(a)	(b)	(c)	(d)	(g)	(j)
10						
i 1	<b>RUS loans</b>					
12	1B220	Mar-74	Mar-2009	19,402	5.000%	970
13	1B230	Feb-75	Jan-2010	46,442	5.000%	2,322
14	1B240	Nov-76	Nov-2011	167,095	5.000%	8,355
15	1B250	Apr-78	Apr-2013	360,431	5.000%	18,022
16	1B260	Feb-80	Feb-2015	509,719	5.000%	25,486
17	1B270	Apr-82	Mar-2017	675,611	5.000%	33,781
18	1B280	Feb-86	Feb-2021	435,381	5.000%	21,769
19	1B290	Dec-88	Dec-2023	893,379	5.000%	44,669
20	1B306	Jan-92	Dec-2026	1,700,862	5.000%	85,043
21	1B310	Aug-98	Aug-2033	1,981,928	5.120%	101,475
22	1B315	Jan-99	Jan-2034	1,075,120	4.500%	48,380
23	1B316	Aug-99	Aug-2034	799,816	4.120%	32,952
24		_	_	8,665,186	•	423,224
25				***************************************		<del>\\\\\\\\\\\\\.</del>
26	FFB loans					
27	H0010	Jan-2001	Jan-2036	4,207,581	5.491%	236,814
28	H0015	Jan-2001	Jan-2036	413,183	5.617%	23,789
29	H0035	Aug-2003	Aug-2038	8,564,747	4.770%	418,752
30	H0040	Nov-2003	Nov-2038	2,863,241	4.353%	127,753
31	H0045	Feb-2004	Feb-2039	962,902	4.671%	46,102
32	H0050	Feb-2006	Feb-2041	962,990	4.587%	45,277
33	H0055	Oct-2006	Oct-2041	974,436	4.898%	48,921
34	H0060	Feb-2007	Feb-2042	978,117	4.929%	49,417
35	H0065	Apr-2007	Apr-2042	2,186,888	4.915%	110,173
36				22,114,085		1,106,996
37					·	
38	CFC loans					
39	9003	Jan-73	Jan-2008	0	7.00%	0
40	9004	Mar-74	Mar-2009	9,250	6.80%	629
41	9005	Feb-75	Feb-2010	25,221	6.75%	1,702
42	9006	Nov-76	Nov-2011	51,932	6.75%	3,505
43	9008	Apr-76	Apr-2011	184,509	6.75%	12,454
44	9011	Feb-80	Feb-2015	269,055	6.80%	18,296
45	9014	Apr-82	Mar-2017	344,109	6.80%	23,399
46	9015	Feb-86	Feb-2021	206,897	6.80%	14,069
47	9016	Dec-88	Dec-2023	415,184	6.80%	28,233
48	9017	Jan-92	Jan-2027	773,447	6.80%	52,594
49	9018	Apr-98	Apr-2033	1,743,245	6.80%	118,541
50				4,022,849	,	273,423
51	Taka1 1	السيمة علم أمام	انسما د	24 902 120	,	1 002 642
52	Total long terr	n ucut and ani	iuanzeu cost	34,002,120	;	1,803,643
53	A manualiza d a a	et unto [Total (	Col. (i) / Total	LCal (4)3		5 100/

Annualized cost rate [Total Col. (j) / Total Col. (d)]

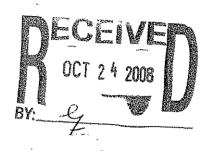
Actual test year cost rate [Total Col (k) / Total Reported in Col (d)]

ı		Farmers R	ural Electric (	Cooperative		Exhibit 5
2			e No. 2008-00		**	page 4 of \$
3			le of Short Te			Format 8b
4		56	eptember 30, 20	08		
5						
6						
7		<u>Adjı</u>	ustment for Sho	<u>ort Term Inter</u>	<u>est</u>	
8						
9	This adjustm	ient is to remov	e interest on she	ort term borrow	ings. It is pr	esumed
10				d as a result of a	additional re	venues
11	generated from	om this Applica	tion.			
12						
13						
14						
15	Type of					
16	Debt	Date of	Date of	Amount	Interest	Annualized
17	<u>Instrument</u>	<u>Issue</u>	<b>Maturity</b>	Outstanding	<u>Rate</u>	<u>Cost</u>
18	(a)	(b)	(c)	(d)	(e)	(f)
19						
20	CFC	09/26/2007	03/26/2009	\$4,817,646	4.75%	\$228,838
21						
22	Annualized of	cost rate [Total	col. (f) / Total of	col. (d)]		4.75%
23						
24	Actual intere	st paid, or accr	ued on Short Te	rm		
25		ng the Test Year				\$126,287
26		-				,
27						
28						
29						

#### United States Department of Agriculture Rural Development

OCT 2 1 2008

Mr. William T. Prather
President & CEO
Farmers Rural Electric Cooperative
Corporation
P.O. Box 1298
Glasgow, Kentucky 42142-1298



Dear Mr. Prather:

This letter is in response to your letter dated September 25, 2008, requesting a waiver of the special condition placed on the advance of funds from the FFB Guaranteed Loan made to Farmers Rural Electric Cooperative Corporation (Farmers) on June 18, 2008. We regret that at this time we are unable to recommend a waiver of the special condition requiring Farmers to file an application for a rate increase with the Kentucky Public Service Commission (KPSC).

We understand that it is your intention to file your rate case with the KPSC no later than January 2, 2009. When Farmers' case has been filed, please provide this office with evidence of the filing; we will then be able to recommend that the first portion of the "AR8" loan funds, in the amount of \$8,701,000, be made available for Farmers.

Sincerely,

JOSEPH S. BADIN

Director

Northern Regional Division

Electric Programs

1400 Independence Ave, S.W.: Washington DC 20250-0700 Web; http://www.rurdev.usda.gov

Committed to the future of rural communities



#### Farmers Rural Electric Cooperative Corporation

504 South Broadway, Glasgow, KY 42141 • P.O. Box 1298, Glasgow, KY 42142-1298 • (270) 651-2191 • FAX (270) 651-7332

September 25, 2008

Mr. James Andrew Administrator Rural Utilities Service U. S. Department of Agriculture 1400 Independence Ave., SW Washington, DC 20250-1500

Dear Mr. Andrew;

In April 2007, Farmers Rural Electric submitted a loan application to RUS. We discussed the need for a rate increase for the Cooperative with Mike Norman, Field Representative for Kentucky. In the process we further discussed the loan with Brian Jenkins and Bill Frost and indicated that our plan was to ask for the first draw on the loan before we filed the rate case in order to be able to include the interest expense in the test year.

Farmers notified the Kentucky Public Service Commission on January 22, 2008 that we would be filing a rate increase on June 1, 2008. We had an informal conference with the Commission on July 2, 2008 and discussed our desire to not file until later in the year. The general consensus in the conference was that we should include in the rate case the expense of the first draw on the loan. We assumed that we would have the first draw and that we could cut the test year off on August 31, 2008 and file the rate case in September.

We received notice that the loan was approved on August 15, 2008. The cover letter didn't mention any restrictions and we returned the loan documents on August 22, 2008. On September 23, 2008 we learned that the loan included a restriction whereas we could not make a draw until the rate case was actually filed. We understand the restriction is actually in the loan documents even though we failed to see it.

We respectfully request that this restriction be waived for a draw of \$7,000,000. We have hired a consultant and have started gathering financial information for the rate case. Enclosed is a copy of the Letter of Intent filed with the Kentucky Public Service Commission and information from the informal conference we had with them. The rate case will be filed no later than January 2, 2009.

Sincerely:

William T. Prather President & CEO

**Enclosures** 

www.farmersrecc.com

A Touchstone Energy Cooperative



Exhibit 6 1 page 1 of 9 2 Witness: Alan Zumstein 3 Farmers Rural Electric Cooperative 4 Case No. 2008-00030 5 September 30, 2008 6 7 Financial Accounting Standard No. 106 8 **Employer's Accounting for Postretirement Benefits** 9 10 11 Farmers has included its study for SFAS No. 106 as of January 1, 2008. The 12 directors for Farmers are not covered by the plan. 13 14 Total 15 16 Proposed annual cost 32,654 17 18 19 Test year accrual 0 20 Proposed adjustment 32,654 21 22 23 The adjustment is allocated as follows: 24 25 Percent **Amount** 26 27 107 Capitalized 25.56% \$8,346 28 163 - 416 Clearing and others 11.59% 3,785 29 Operations 5,070 580 15.53% 30 590 Mainteneance 16.30% 5,322 31 901 Consumer accounts 12.94% 4,225 32 2.42% 789 908 Customer service 33 0.00%0 912 Sales 34

Administrative and general

15.67%

100.00%

5,117

\$32,654

920

35

36

1 2 3 4			Witness: Ala	Exhibit 6 page 2 of 9 n Zumstein
5	Farmers Rural E	lectric Coope	rative	
6		2008-00030	200270	
7		er 30, 2008		
8	~ vp veo	<b></b>		
9				
10	Financial Account	ing Standard N	Vo. 106	
11	Employer's Accounting i	for Postretiren	ent Benefits	
12				
13				
14				
15	Farmers Rural Electric Rural Electric in	•		
16	Financial Accounting Standard No. 106	6 (SFAS 106) as	s of January 1,	2008.
17	The inverse and the second	C 41 ( (4) . 1		
18	The journal entry to record the expense follows:	for the initial y	ear of 2008 is	as
19 20	ionows.	Account	Debit	Credit
20		Account	Deoit	Cleuit
21				
22	Accum Other Comprehensive Income	209.00	200,938	
23	Accumulated provision for pensions			
24	and benefits	228.30		200,938
25				200,000
26				
27	The updated study has been included w	rith this respons	e.	
28	·	•		
29				
30				
31				
32			-	

# ALAN M. ZUMSTEIN CERTIFIED PUBLIC ACCOUNTANT

1032 CHETFORD DRIVE LEXINGTON, KENTUCKY 40509 (859) 264-7147

#### MEMBER:

- · AMERICAN INSTITUTE OF CPA'S
- INDIANA SOCIETY OF CPA'S
- KENTUCKY SOCIETY OF CPA'S
- AICPA DIVISION FOR FIRMS
- TENNESSEE STATE BOARD OF ACCOUNTANCY

June 20, 2008

H. Wayne Davis, VP, Finance & CFO Farmers Rural Electric Cooperative 504 South Broadway Glasgow, Kentucky 42141

Dear Wayne:

Please find enclosed the actuarial valuation results as of January 1, 2008 for Financial Accounting Standard No. 106 - Employers' Accounting for Postretirement Benefits Other than Pensions.

The annual accrual for 2008 should be \$32,654 starting when you receive this.

The accrual for 2008 includes current service and interest costs, amortization of the transition obligation and amortization of actuarial gains and losses. There are presently no retirees included in the study.

If you have any questions or would like to discuss these results, please give me a call.

Sincerely,

Alan M. Zumstein

Ahr Zmstri

E+4 6 9

# Farmers Rural Electric Cooperative Medical Insurance Premiums

# SFAS 106 Obligation as of January 1, 2008

		Total
A.	Accumulated Postretirement Benefit Obligations (APBO) as of January 1, 2008	
	<ol> <li>Actives not yet eligible</li> <li>Actives fully eligible</li> <li>Retirees and dependents</li> </ol>	\$186,854 14,084 0
	4. Total APBO	200,938
B.	Future accruals	197,368
C.	Total Expected Postretirement Benefit Obligations (EPBO) (A4 + B)	\$398,306_
D.	Reconciliation of Funded Status	January 1, 2008
	<ol> <li>Accrued Postretirement Benefit Cost</li> <li>Assets</li> <li>Funded Status = (D1 + D2)</li> <li>Unrecognized Transition Obligation</li> <li>Unrecognized (Gain) / Loss</li> <li>Unrecognized Prior Service Cost</li> </ol>	\$0 0 0 200,938 0 0
	7. APBO $(D3 + D4 + D5 + D6)$	\$200,938

Exh b 5 of 9

# Farmers Rural Electric Cooperative Medical Insurance Premiums

# SFAS 106 Obligation as of January 1, 2008

# A. Accrued Postretirement Benefit Cost

ī.	Balance January 1, 2008	0
2.	Accrual for 2008	32,654
3.	Payout for 2008	0
4.	Balance December 31, 2008	32,654
5.	Accrual for 2009	32,654
6.	Estimated payout for 2009	0
7.	Estimated balance Deecember 31, 2009	65,308

Exh 6

# Farmers Rural Electric Cooperative Medical Insurance Premiums

# SFAS 106 Obligation as of January 1, 2008

# FAS 106 Expense Components

1.	Service cost	\$8,811
2.	Interest cost	13,796
3.	Expected return on assets	440
4.	Amortization of transition obligation	10,047
5.	Amortization of actuarial (gain) / loss	-
6.	Total FAS 106 expense	\$32,654
7.	Expected pay-as-you-go expense	\$0

# Farmers Rural Electric Cooperative Medical Insurance Premiums

# SFAS 106 Obligation as of January 1, 2008

# Alternate assumptions:

Impact on obligations and expense of a health care cost trend increase of 1%

	Current	Alternate	
	Plan	Assumptions	% Change
APBO	200,938	220,000	9.5%
EPBO	398,306	437,000	9.7%
SFAS 106 Expense	32,654	36,000	10.2%

Payments for the next five (5) years are as follows:

0	2009
3,836	2010
8,248	2011
10,309	2012
13,176	2013

# Farmers Rural Electric Cooperative SFAS 106 Assumptions

Exh 6 8 of 9

#### **Covered Groups**

All eligible employees.

#### **Eligibility**

Employees who elect to retire between the ages of 62 and 65, and who have completed 15 or more years of employment with the cooperative.

### **Spouse**

A spouse may be covered if the retiring employee so desires, with the cost of the premium being the sole responsibility of the retiree.

#### Medicare

At age 65 retirees will commence with Medicare coverage.

#### **Contributions**

If the employee chooses to retire between the ages of 62 and 65, the Cooperative will pay a pro-rata portion of the eligible retiree's insurance premium, based upon the ratio of that employee's number of years of employment has to 30 years.

## Life Expectancies

Per annuity tables female employees can expect to live until age 78.2 and male employees can expect to live until age 73.8.

#### Retirement and withdrawals

Estimate that employees will retire at age 62 and will be replaced in the normal course of business.

#### **Terminations**

Rates vary by attained age for employees. Sample rates are as follows:

		No. of
<u>Age</u>	Rate	<b>Employees</b>
20	15%	7
30	7%	10
40	3%	17
50	1%	24
60	0%	<u>8</u>
		<u>66</u>

Eth 6

# Farmers Rural Electric Cooperative

# **FAS 106 Assumptions**

## **Dependents and future retirees**

Presently 60% of retirees have dependent coverage.

# Discount rate

6.5% per year.

## Medical inflation rate

8.0% per year in 2008 decreasing by 0.5% per year until level at 5.5% per year.

Computations of policy premiums	Under
Monthly premiums	age 65
Single coverage	\$592.00

# Eligibility classes

Based on employees and retirees as of December 31, 2008:

	Employees
Actives not fully eligible	63
Actives fully eligible	3
Retirees and dependents	<u>0</u>
Total	<u>66</u>

				:
<i>(</i>				
,				

Exhibit 7 page 1 of 3 Witness: Alan Zumstein

İ

# Farmers Rural Electric Cooperative Case No. 2008-00030 Retirement and Security

Farmers Rural Electric provides pension benefits for substantially all employees through participation in the National Rural Electric Cooperative Association (NRECA) Retirement and Security (R & S) Program. It is the policy of Farmers Rural Electric to fund pension costs accrued. R & S contributions are based on base salary at a rate determined by NRECA.

The rate for 2008 was 15.93% of base wages. For the 2009, the rate is 17.83%. The adjustment is to normalize the R & S contributions using the rate for 2009 and normalized base wages for full-time salary and hourly employees.

Normalized base wages	
Salary employees	634,795
Hourly employees	2,169,149
Employees Quasi Retired with no contribution	ns
to the R&S plan #113; #125	(129,391)
	2,674,553
Contribution rate for 2008	17.83%
Proposed contribution cost	476,873
Test year R & S contributions	381,542
Proposed adjustment	95,331

The adjustment is allocated as follows:

33				
34	Adjustmen	ıt:	Percent	<u>Amount</u>
35				
36	107	Capitalized	25.56%	24,364
37	163 - 416	Clearing and others	11.59%	11,050
38	580	Operations	15.53%	14,801
39	590	Mainteneance	16.30%	15,538
40	901	Consumer accounts	12.94%	12,334
41	908	Customer service	2.42%	2,303
42	912	Sales	0.00%	0
43	920	Administrative and general	15.67%	14,940
44				
45			100.00%	\$95,331





Date:

August 4, 2008

To:

General Manager

Cc:

Benefits Administrator

From:

Scott Spencer, Senior Vice President, NRECA Insurance & Financial Services

RE:

**Retirement Security Plan Contribution Rates For 2009** 

Enclosed you will find your system's Retirement Security (RS) Plan contribution rate for 2009. The new rate, shown at the bottom of the System Cost column, will apply for the plan year beginning January 1, 2009, unless your Board of Directors amends your current plan.*

The enclosed sheet also shows your contribution rate history from 1990. In addition, it shows rates from moratorium years when systems were not billed for contributions.

Base contribution rates for the RS Plan will increase by 11 percent for 2009. This is greater than the increases of recent years. The base rate increase is due to several factors. These include investment returns that were lower than plan assumptions, salary increases that were higher than plan assumptions, and a low interest rate environment, all of which increase plan costs. Additionally, your contribution rate will have another adjustment if the average age of your system has changed.

While NRECA realizes that a rate increase is a challenge for some members to incorporate into their budgets, we also hope that you will take a few moments to consider the value of the pension plan you are offering to your employees. The RS Plan remains strongly funded and well managed—qualities that will allow the Plan to provide retirement security to future generations of electric cooperative employees.

The 2009 contributions will be collected through the monthly self-bill process for the entire year at the full contribution rate. All annual installments that are due for past service liability costs will be collected in January 2009.

Thank you for your continued confidence in NRECA and in the Retirement Security Plan to provide these important benefits for your employees. If you have any questions or need additional information, please contact your field representative or the Member Contact Center at 866.673.2299 or via e-mail at contactcenter@nreca.coop.

#### Enclosure

*Your contribution cost is applied as a percentage of each participant's annualized base rate of pay in effect on November 15, 2008, which is that participant's effective salary for the 2009 plan year. Beginning with your January 2009 monthly statement, the estimated amount due will be based on this percentage.



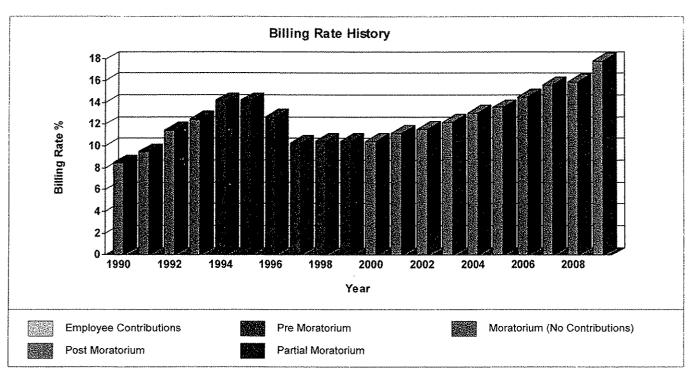
# NATIONAL RURAL ELECTRIC COOPERATIVE ASSOCIATION

## **Retirement and Security Program**

System #: 01-18034-001 Plan ID: RNR01A

Name: FARMERS RECC

Year	Benefit Level	System Cost	Employee Contribution	Plan	COLA	Average Age	100% Death Benefit	Salary Type
1990	1.70	8.50	0.00	62	No	41	No	BS
1991	1.70	9.50	0.00	62	No	41	No	BS
1992	1.70	11.50	0.00	62	No	42	No	BS
1993	1.70	12.50	0.00	62	No	43	No	BS
1994	1.70	14.21	0.00	62	No	44	No	BS
1995	1.70	14.21	0.00	62	No	44	No	BS
1996	1.70	12.72	0.00	62	No	44	No	BS
1997	1.70	10.28	0.00	62	No	45	No	BS
1998	1.70	10.47	0.00	62	No	44	No	BS
1999	1.70	10.47	0.00	62	No	44	No	BS
2000	1.70	10.47	0.00	62	No	44	No	BS
2001	1.70	11.22	0.00	62	No	. 44	No	BS
2002	1.70	11.61	0.00	62	No	45	No	BS
2003	1.70	12.19	0.00	62	No	45	No	B\$
2004	1.70	13.08	0.00	62	No	46	No	BS
2005	1.70	13.56	0.00	62	No	45	No	BS
2006	1.70	14.50	0.00	62	No	46	No	BS
2007	1.70	15.61	0.00	62	No	47	No	BS
2008	1.70	15.93	0.00	62	No	47	No	BS
2009	1.70	17.83	0.00	62	No	48	No	BS



Note: Rates are for the plan in effect as of January 1 for each year.



Exhibit 8 page 1 of 3 Witness: Alan Zumstein Farmers Rural Electric Cooperative Case No. 2008-00030 **Adjustment for Donations** September 30, 2008 Donations are removed for rate making purposes. The adjustment to remove the donations is as below. 

Format 30 Exhibit 8

page 1 of 3 Witness: Alan Zumstein

# Farmers Rural Electric Cooperative Case No. 2008-00030 Account 426 - Other Income Deductions September 30, 2008

Line No.		Item ( <u>a</u> )	Amount ( <u>b)</u>
1.	Donations		4,782
2.	Civic activities		
3.	Political activities		
4.	Other		2,075
5.	Total		6,857

1 2 3					Exhibit 8 page of 3 Witness: Alan Zumstein
4			Farmers Rural Electri	ic Cooperati	ve
5			Case No. 2008	3-00030	
6			Donations Accou	nt 426.00	
7			September 30,	2008	
8		Check			
9	<u>Date</u>	Number	<u>Payee</u>	Amount	<u>Description</u>
10					
11	07/21/08	16308	Edmonton Metcalfe Chamber	250.00	x Donation
12	05/13/08	15770	KAEC	935.08	x Ky Chamber dues
13	01/23/08	14907	KAEC	1,496.88	x Ky 4-H contribution
14	02/04/08	15043	Mammonth Cave Farm Safety	500.00	x Donation
15	12/31/07	14767	United Way of So Ky	250.00	x Donation
16	04/21/08	15574	Barren Co Rescue Squad	500.00	x Donation
17	var	var	less than \$250 ea.	1,425.00	x Donations
18			CFC	1,500.00	Integrity Fund
19			_		
20					
21				6,856.96	1
22					
23			Remove for rate making	<u>5,356.96</u>	×

,				

Exhibit 9

page / of //
Witness: Alan Zumstein

# Farmers Rural Electric Cooperative Case No. 2008-00030

5					008-00030		
6				Profession			
7				Septembe	r 30, 2008		
8							
9		Check		Hours &			
10	<u>Date</u>	Number	<u>Payee</u>	Bill Rate	<u>Amount</u>		Description
11	<b>T</b>						
12	Le	gal					
13	Diahanda	an Candi	ier, Barrikman	& Alexander			
14	11/02/07	•	ici, Dai i ikiliali	& Alexander	250.00		Monthly retainer
15	11/02/07	14417		@ \$125 / hr	420.00		Quality Inn approx 3 hrs
16				(a) \$1257 III	420.00		Lee vs. FRECC approx 1 hr
17							various others
18	12/05/07	14631			100.00	v	Christmas gift
19	12/05/07	14655			250.00	А	Monthly retainer
20	12/00/07	14033					
21				@ #105 / hm		X.	KAEC annual mtg
22				@ \$125 / hr	2,189.95		Lee vs. FRECC approx 10 hr
23							Maloney case approx 6 hrs various others
24	01/02/00	1.4010			250.00		
25	01/03/08	14812		@ #107 (b			Monthly retainer
26				@ \$125 / hr	173.75		White case approx 1.3 hrs
27	01107/00	1.40.40	* **		000.00		various others
28	01/07/08	14840	Visa			X	KAEC annual mtg
29	02/05/08	15070		O 0105 /1	250.00		Monthly retainer
30	02/05/00			@ \$125 / hr	487.50		11 different issues approx 4 hrs
31	03/05/08	15259		O 2425 (1	250.00		Monthly retainer
32				@ \$125 / hr	646.80		Myers case approx 3 hrs
33							various others
34	04/03/08	15488		~ *	250.00		Monthly retainer
35				@ \$125 / hr	1,255.30		Myers case approx 7 hrs
36							various others
37	05/05/08	15700			250.00		Monthly retainer
38				@ \$125 / hr	256.25		Pole yard 1 hr
39							BRADD vs FRECC approx 1 hr
40							various others
41	06/10/08	15986			250.00		Monthly retainer
42				@ \$125 / hr	831.25		various others
43	07/03/08	16204			250.00		Monthly retainer
44				@ \$125 / hr	100.00		various others
45	08/05/08	16440			250.00		Monthly retainer
46				@ \$125 / hr	93.75		various others
47	09/04/08	16678			250.00		Monthly retainer
48				@ \$125 / hr	457.25		RUS loan approx 2 hrs
49						X	Special mtg re: propane
50	10/02/08	16912			250.00		Monthly retainer
51				@ \$125 / hr	45.00		various others
52	var	var	NRECA		268.95	X	Life insurance
53							

Exhibit 9
page Zof 11
Witness: Alan Zumstein

# Farmers Rural Electric Cooperative Case No. 2008-00030 Professional Services September 30, 2008

9		Check	Hour	·s &						
10	<u>Date</u>	<u>Number</u>	Payee Bill F	<u>Rate</u>	<u>Amount</u>		<u>Description</u>			
11										
54										
55	10/17/07	14291	@ \$280 / hr		84.00	Bankruptcy advice				
56	11/12/07	14472	tt.		56.00	11	Ħ			
57	12/13/07	14694	Ħ		224.00	tt	H .			
58	01/16/08	14885	tŧ		56.00	TP.	II .			
59	02/05/08	15073	11		364.00	11	11			
60	03/17/08	15305	"		56.00	ţţ	11			
61	04/14/08	15536	**		28.00	**	ft			
62										
63	Other									
64	03/13/08	15290	Commence Logic, LLC		825.00	Web page commence development				
65	05/12/08	15754	Commence Logic, LLC		3,255.00	Web page, develop, train & maintain				
66	05/16/08	15798	Commence Logic, LLC		240.00	SSL certification				
67	06/18/08	16025	Commence Logic, LLC		560.00	Php develop & maintain web page				
68										
69	07/14/08	16262	Mary C. Garmon		6,660.00	Teamwork	, Communication, and			
70						leadersh	ip training thru WKU			
71										
72	09/23/08	16763	Jim Adkins		738.00	Board pres	entation re: rates			
73										
74	03/29/08	15388	Campbell, Myers & Rutle	edge, I	14,600.00	Annual aud	dit			
75										
76										
77					39,274.65					
78										
79		Disallow	for rate making purposes		1,571.85	x				

1 2 3 4 5			Case <b>Profe</b> s	No. 2	ectric Cooperati 008-00030 <b>al Services</b> r 30, 2008	ive	Format 33 Exhibit 9 page 3 of (1)
7							
8	Line		Rate		Annual		
9	<u>Number</u>	<u>ltem</u>	<u>Case</u>		<u>Audit</u>	<u>Other</u>	Total
10							
11	1	Legal				12,397	12,397
12	2	Engineering					0
13	3	Accounting			14,600	738	15,338
14	4	Other				11,540	11,540
15							
16	5	Total		0	14,600	24,675	39,275
17							
18							
19							
20							
21							
22							
23							
24							
25							

	E 17.7. O					
1	Exhibit 9					
2	page <b>4</b> of <b>≰</b> ↓↓ Witness: Alan Zumstein					
3	Withess. Alan Zumstem					
4	Farmers Rural Electric Cooperative					
5	·					
6	Case No. 2008-00030 Professional Services					
7	Professional Services					
8 9						
10	Legal					
11	<u> </u>					
12	The attorney is paid a monthly retainer for work performed during the month, as					
	• •					
13	well as, attending each monthly Board of Directors meeting. Expenses are also					
14	paid for attending legal seminars for Cooperative business.					
15	Other hand agains are manifeld as preded					
16	Other legal services are provided as needed.					
17	And the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t					
18	Attached is the Board policy on Attorney compensation.					
19						
20						
21	Accounting and Auditing					
22						
23	Attached is a copy of the audit agreement for the latest audit as of December 31,					
24	2007, which was performed by Cambell, Myers & Rutledge, PLLC.					
25						
26						
27						

Exh 5 of 11

#### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

#### POLICY NO. 151

#### FUNCTIONS AND COMPENSATION OF COOPERATIVE ATTORNEY

#### I. POLICY

The Board of Directors shall select and the Cooperative shall maintain a continuing relationship with a competent attorney to provide the Cooperative with sound and timely general legal guidance and counsel in order to ensure maximum protection of the legal rights of the Cooperative and to maintain its operations within the limits prescribed by law.

#### II. PROVISIONS

#### A. Functions

The services required of the attorney will vary in nature and extent according to the conditions and problems that arise. These services can be divided into routine and special services.

#### 1. Routine Services

- a. Attendance at regular and special Board meetings, or meetings of committees of the Board, when requested by the Board or President and CEO.
- b. Review of the minutes and proceedings of all regular and special Board meetings to check conformity with the Bylaws and applicable state and federal laws and regulations.
- c. Review of the minutes, resolutions, notice of meetings, and proceedings of the annual meeting of the members, or of special meetings of the members, and attending such meetings to be available for consultation and participation if events warrant.
- d. Review and legal approval of standard contracts and other standard documents as to form, substance, and execution.
- e. Advice, consultation, and correspondence concerning

POLICY NO. 151 Page 2 of 3.

- miscellaneous legal matters of a minor nature not requiring an unusual amount of time, study, and attention.
- f. Attendance at association meetings pertaining to the activities of the Cooperative where special services are not required and the choice of attending is left to the discretion of the attorney.

#### 2. Special Services

- a. Review and legal approval of special contracts and other special documents as to form, substance, and execution.
- b. Preparation and legal review of documents and matters pertaining to the disposition or acquisition of real property and interests in real property.
- c. Preparation and legal review of documents and matters pertaining to loans and mortgages.
- d. Representation of the Cooperative in state or federal court, or before a local, state, or federal agency.
- e. Collection activities regarding money owed to the Cooperative when specifically requested to do so by the Board or President and CEO.
- f. Special requests from the Board or President and CEO for actions, opinions, or advice that require considerable time, study, and research.
- g. All types of legal proceedings, other than those of a minor and routine nature, and those under the direction of the legal department of the Cooperative's insurance carrier.
- h. Attendance at association meetings pertaining to the legal responsibilities and concerns of the Cooperative when specifically required by the Board or President and CEO.

#### B. Compensation

1. Routine services shall be compensated for and included in the

POLICY NO. 151 Page 3 of 3.

monthly retainer fee as agreed upon from time to time by the Board of Directors and the attorney with the following exceptions:

- a. The attorney shall be compensated and reimbursed for attendance at special Board meetings, or meetings of committees of the Board, in the same manner as members of the Board of Directors.
- b. The attorney shall be compensated and reimbursed for voluntary attendance at association meetings pertaining to the activities of the Cooperative in the same manner as members of the Board of Directors.
- 2. Special services as described above shall be compensated for at the hourly rate as contractually agreed upon from time to time by the Board of Directors and the attorney.
- 3. The Cooperative shall reimburse the attorney for all reasonable and legitimate expenses incurred and associated with representation of the Cooperative.

#### III. RESPONSIBILITY

The Board of Directors and the President and CEO shall be responsible for the administration of this policy.

EFFECTIVE DATE: January 16, 2003

**REVISED DATE:** 

## CAMPBELL, MYERS & RUTLEDGE, PLLC

CERTIFIED PUBLIC ACCOUNTANTS

SKIP R. CAMPBELL, CPA CHARLES E. RUTLEDGE, CPA CINDY L. GREER, CPA L. JOE RUTLEDGE, CPA JONATHAN W. BELCHER, CPA 410 SOUTH BROADWAY GLASGOW, KENTUCKY 42141 TELEPHONE 270/651-2163 270/651-9282

FAX 270/651-6677

WILLIAM E. MYERS, CPA R. BRENT BILLINGSLEY, CPA MELANIE R. REED, CPA

December 12, 2007

Mr. Bill Prather
President and CEO
Farmers Rural Electric Cooperative Corporation
Glasgow, Kentucky 42141

We are pleased to confirm our understanding of the services we are to provide Farmers Rural Electric Cooperative Corporation for the year ended December 31, 2007. We will audit the consolidated balance sheet of Farmers Rural Electric Cooperative Corporation, and the related consolidated statements of revenue and patronage capital and cash flows, as of and for the year ended December 31, 2007.

Supplementary information other than RSI, such as combining and individual fund financial statements, accompanies Farmers Rural Electric Cooperative Corporation's basic financial statements. We will subject the following supplementary information to the auditing procedures applied in our audit of the basic financial statements and will provide an opinion on it in relation to the basic financial statements:

- 1) Consolidating Balance Sheet
- 2) Consolidating Statement of Income

#### **Audit Objectives**

The objective of our audit is the expression of opinions as to whether your basic financial statements are fairly presented, in all material respects, in conformity with U.S. generally accepted accounting principles and to report on the fairness of the additional information referred to in the first paragraph when considered in relation to the basic financial statements taken as a whole. Our audit will be conducted in accordance with U.S. generally accepted auditing standards and the standards for financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States, and will include tests of the accounting records of Farmers Rural Electric Cooperative Corporation and other procedures we consider necessary to enable us to express such opinions. If our opinions on the financial statements are other than unqualified, we will fully discuss the reasons with you in advance. If, for any reason, we are unable to complete the audit or are unable to form or have not formed opinions, we may decline to express opinions or to issue a report as a result of this engagement.

We will also provide a report (that does not include an opinion) on internal control related to the financial statements and compliance with the provisions of applicable laws, regulations, contracts, agreements, and grants, noncompliance with which could have a material effect on the financial statements as required by *Government Auditing Standards*. The report on internal control and compliance will include a statement that the report is intended solely for the information and use of the audit committee, management, and specific legislative or regulatory bodies and is not intended to be and should not be used by anyone other than these specified parties. If during our audit we become aware that Farmers Rural Electric Cooperative Corporation is subject to an audit requirement that is not encompassed in the terms of this engagement, we will communicate to management and those charged with governance that an audit in accordance with U.S. generally accepted auditing standards and the standards for financial audits contained in *Government Auditing Standards* may not satisfy the relevant legal, regulatory, or contractual requirements.

#### **Management Responsibilities**

Management is responsible for establishing and maintaining internal controls, including monitoring ongoing activities; for the selection and application of accounting principles; and for the fair presentation in the financial statements of the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of Farmers Rural Electric Cooperative Corporation and the respective changes in financial position and cash flows, where applicable, in conformity with U.S. generally accepted accounting principles. Management is responsible for the basic financial statements and all accompanying information as well as all representations contained therein.

Farmers Rural Electric Cooperative Corporation December 12, 2007 Page 2 of 4 E+1.9

You are responsible for management decisions and functions. As part of the audit, we will prepare a draft of your financial statements and related notes. In accordance with *Government Auditing Standards*, you will be required to review and approve those financial statements prior to their issuance and have a responsibility to be in a position in fact and appearance to make an informed judgment on those financial statements. Further, you are required to designate a qualified management-level individual to be responsible and accountable for overseeing our services.

Management is responsible for making all financial records and related information available to us and for the accuracy and completeness of that information. Management's responsibilities include adjusting the financial statements to correct material misstatements and for confirming to us in the representation letter that the effects of any uncorrected misstatements aggregated by us during the current engagement and pertaining to the latest period presented are immaterial, both individually and in the aggregate, to the financial statements taken as a whole.

You are responsible for the design and implementation of programs and controls to prevent and detect fraud, and for informing us about all known or suspected fraud affecting the government involving (1) management, (2) employees who have significant roles in internal control, and (3) others where the fraud or illegal acts could have a material effect on the financial statements. Your responsibilities include informing us of your knowledge of any allegations of fraud or suspected fraud affecting the government received in communications from employees, former employees, grantors, regulators, or others. In addition, you are responsible for identifying and ensuring that the entity complies with applicable laws, regulations, contracts, agreements, and grants for taking timely and appropriate steps to remedy any fraud, illegal acts, violations of contracts or grant agreements, or abuse that we may report.

Management is responsible for establishment and maintenance of a process for tracking the status of audit findings and recommendations. Management is also responsible for identifying for us previous audits or other engagements or studies related to the objectives discussed in the Audit Objectives section of this letter. This responsibility includes relaying to us corrective actions taken to address significant findings and recommendations resulting from those audits or other engagements or studies. You are also responsible for providing management's views on our current findings, conclusions, and recommendations, as well as your planned corrective actions, and the timing and format related thereto.

#### Audit Procedures—General

An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements; therefore, our audit will involve judgment about the number of transactions to be examined and the areas to be tested. We will plan and perform the audit to obtain reasonable rather than absolute assurance about whether the financial statements are free of material misstatement, whether from (1) errors, (2) fraudulent financial reporting, (3) misappropriation of assets, or (4) violations of laws or governmental regulations that are attributable to the entity or to acts by management or employees acting on behalf of the entity. Because the determination of abuse is subjective, *Government Auditing Standards* do not expect auditors to provide reasonable assurance of detecting abuse.

Because an audit is designed to provide reasonable, but not absolute assurance and because we will not perform a detailed examination of all transactions, there is a risk that material misstatements may exist and not be detected by us. In addition, an audit is not designed to detect immaterial misstatements or violations of laws or governmental regulations that do not have a direct and material effect on the financial statements. However, we will inform you of any material errors and any fraudulent financial reporting or misappropriation of assets that come to our attention. We will also inform you of any violations of laws or governmental regulations that come to our attention, unless clearly inconsequential. Our responsibility as auditors is limited to the period covered by our audit and does not extend to later periods for which we are not engaged as auditors.

Our procedures will include tests of documentary evidence supporting the transactions recorded in the accounts, and may include tests of the physical existence of inventories, and direct confirmation of receivables and certain other assets and liabilities by correspondence with selected individuals, creditors, and financial institutions. We will request written representations from your attorneys as part of the engagement, and they may bill you for responding to this inquiry. At the conclusion of our audit, we will also require certain written representations from you about the financial statements and related matters.

Farmers Rural Electric Cooperative Corporation December 12, 2007 Page 3 of 4



#### Audit Procedures-Internal Controls

Our audit will include obtaining an understanding of the entity and its environment, including internal control, sufficient to assess the risks of material misstatement of the financial statements and to design the nature, timing, and extent of further audit procedures. Tests of controls may be performed to test the effectiveness of certain controls that we consider relevant to preventing and detecting errors and fraud that are material to the financial statements and to preventing and detecting misstatements resulting from illegal acts and other noncompliance matters that have a direct and material effect on the financial statements. Our tests, if performed, will be less in scope than would be necessary to render an opinion on internal control and, accordingly, no opinion will be expressed in our report on internal control issued pursuant to Government Auditing Standards.

An audit is not designed to provide assurance on internal control or to identify significant deficiencies. However, during the audit, we will communicate to management and those charged with governance internal control related matters that are required to be communicated under professional standards and *Government Auditing Standards*.

#### Audit Procedures—Compliance

As part of obtaining reasonable assurance about whether the financial statements are free of material misstatement, we will perform tests of Farmers Rural Electric Cooperative Corporation's compliance with the provisions of applicable laws, regulations, contracts, agreements, and grants. However, the objective of our audit will not be to provide an opinion on overall compliance and we will not express such an opinion in our report on compliance issued pursuant to *Government Auditing Standards*.

#### Audit Administration, Fees, and Other

We understand that your employees will prepare all cash or other confirmations we request and will locate any documents selected by us for testing.

In accordance with the requirements of the Rural Utilities Service (RUS), we assure you of the following:

The audit is being performed as a requirement of the RUS security instrument and any violation of RUS audit requirements shall place the RUS borrower in technical default of the RUS security instrument.

The Accountant's Report will be signed by Campbell, Myers & Rutledge. Campbell, Myers & Rutledge is a firm of certified public accountants in good professional standing with the state licensing board.

Campbell, Myers & Rutledge will comply with generally accepted government auditing standards, the rules and regulations of professional conduct promulgated by the accountancy board of the state in which the Corporation is located and the Code of Professional Ethics of the American Institute of Certified Public Accountants.

Campbell, Myers & Rutledge is independent as defined and interpreted by the Professional Ethics Division of the American Institute of Certified Public Accountants and as defined by 7 CFR 1773.4(b).

Campbell, Myers & Rutledge belongs to an approved peer review program (Private Companies Practice Section) and has received an unqualified opinion within three years of "as of" date of the audit.

Government Auditing Standards require that we provide you with a copy of our most recent external peer review report and any letter of comment, and any subsequent peer review reports and letters of comment received during the period of the contract. Our 2005 peer review report accompanies this letter.

Campbell, Myers & Rutledge is a member of the American Institute of Certified Public Accountants and, accordingly, will comply with the Professional Standards (generally accepted auditing standards) and the Code of Professional Ethics.

The audit will be performed and the Auditor's Report, report on compliance and on internal controls over financial reporting and management letter will be prepared in accordance with requirements of the Rural Utilities Service.

The Auditor's Report, report on compliance and on internal controls over financial reporting, and management letter with copies for transmittal to the Rural Utilities Service and supplemental lenders will be submitted to the board of directors within 90 days of the "as of" date of the audit.

Documentation and evidence o audit work performed will be prepared in accordance with the professional standards of the American Institute of Certified Public Accountants and the Rural Utilities Service

requirements. The workpapers for this engagement are the property of Campbell, Myers & Rutledge and constitutes confidential information. However, pursuant to authority given by law or regulation, we may be requested to make certain audit documentation available to RUS, OIG, or GAO for purposes of a quality review of the audit, to resolve audit findings, or to carry out oversight responsibilities. We will notify you of any such request. If requested, access to such audit documentation will be provided under the supervision of Campbell, Myers & Rutledge personnel. Furthermore, upon request, we may provide copies of selected audit documentation to the aforementioned parties. These parties may intend, or decide, to distribute the copies or information contained therein to others, including other governmental agencies.

Campbell, Myers & Rutledge will follow the requirements of reporting irregularities and illegal acts outlined in 7 CFR 1773.7.

Campbell, Myers & Rutledge has attached to this letter a duly executed certification as required pursuant to the provisions of Executive Orders 12549 and 12689, Debarment and Suspension.

Campbell, Myers & Rutledge will report audit findings to the board of directors as required by 7 CFR 1773.25(b).

We will provide copies of our reports to the Corporation; however, management is responsible for distribution of the reports and the financial statements. Unless restricted by law or regulation, or containing privileged and confidential information, copies of our reports are to be made available for public inspection.

The audit documentation for this engagement will be retained for a minimum of five years after the report release date or for any additional period requested by the RUS, OIG, or GAO. If we are aware that a federal awarding agency or auditee is contesting an audit finding, we will contact the party(ies) contesting the audit finding for guidance prior to destroying the audit documentation.

We expect to begin our audit on approximately February 1, 2008 and to issue our reports no later than Marh 31, 2008. Our fee for these services will be at our standard hourly rates plus out-of-pocket costs (such as report reproduction, word processing, postage, travel, copies, telephone, etc.) except that we agree that our gross fee, including expenses, will not exceed \$14,600. Our standard hourly rates vary according to the degree of responsibility involved and the experience level of the personnel assigned to your audit. The above fee is based on anticipated cooperation from your personnel and the assumption that unexpected circumstances will not be encountered during the audit. If significant additional time is necessary, we will discuss it with you and arrive at a new fee estimate before we incur the additional costs.

Preparation of or assistance with any required income tax returns or any other additional audit procedures required by F.E.M.A. or other governmental agencies will be billed at our standard hourly rates.

We appreciate the opportunity to be of service to Farmers Rural Electric Cooperative Corporation and believe this letter accurately summarizes the significant terms of our engagement. If you have any questions, please let us know. If you agree with the terms of our engagement as described in this letter, please sign the enclosed copy and return it to us.

Very truly yours,

Campbell, Myers & Ratledge, PLLC

Certified Public Accountants

RESPONSE:

This letter correctly sets forth the understanding of Farmers Rural Electric Cooperative Corporation.

Title: President and CEO

Title: Chief Financial Officer



Exhibit 10 page / of / 5 Witness: Alan Zumstein

#### Farmers Rural Electric Cooperative

### Case No. 2008-00030

#### **Adjustment for Director expenses**

September 30, 2008

Certain expenses are generally disallowed for rate making purposes that are incurred for, and on behalf of, Directors of an electric cooperative. Farmers has made this adjustment to recognize those expenses as follows:

12	· · · · · · · · · · · · · · · · · · ·	
13	KAEC annual meeting for non-representative:	
14	Randy Sexton	662.81
15	C.F. Martin	545.82
16	Neil Pendygraft	656.69
17		
18	Per diems:	
19	All directors	9,400.00
20		
21	Special non recurring meeting:	
22	Randy Sexton	321.65
23	Freddie Button	312.87
24	Paul Hawkins	332.83
25	Randy London	311.12
26	C.F. Martin	324.57
27	Neil Pendygraft	307.02
28	Ronnie Smith	326.91
29		
30	Congressional Conference:	
31	Randy Sexton, breakfast	188.44
32	Paul Hawkins, breakfast	63.20
33	Randy London	1,267.88
34	Neil Pendygraft	1,273.94
35		
36	General expenses for all employees	
37	Health and life insurance	58,321.39
38	Christmas gift	600.00
38	Chamber of Commerce	250.00
39		

_____75,467.14

Exhibit 10 1 page 2of +5 2 Witness: Bill Prather 3 4 Farmers Rural Electric Cooperative 5 Case No. 2008-00030 6 Name of Board Members 7 September 30, 2008 9 10 Chariman 11 Randy Sexton 400 Silver Charm Ln Edmonton, KY 42129 12 Vice Chariman 13 Freddie Button 990 Tobacco Rd Glasgow, KY 42141 14 Secretary-Treasurer 15 Paul Hawkins 7925 Cub Run Hwy Munfordville, KY 42765 16 17 1790 Goodnight Hiseville Rd Horse Cave, KY 42127 Randy London 18 C.F. Martin, Jr. 6489 Bunnell Crossing Hardyville, KY 42746 19 Neil Pendygraft 492 J.E. Sommons Rd Glasgow, KY 42141 20 Ronnie Smith 1749 Node Rd Center, KY 42214 21 Fraser Hodges, retired and replaced by Ronnie Smith in November 2007 22 23 24 25 East Kentucky Power Cooperative representative 26 Randy Sexton 27 28 **KAEC** representative 29 Freddie Button 30 31 NRECA representative 32 Freddie Button 33 Paul Hawkins, Alternate 34

Farmers Rural Electric Cooperative
Case No. 2008-00030
Director Fees and Expenses
September 30, 2008

Exhibit 10 page 3 of 15 Witness: Alan Zumstein

Þ		
6		

7		Regular	Other									
8		Board	Board	Per		Air	Meeting			Health	Misc	
9		Mtg	<u>Mtg</u>	Diem	Mileage	Fare	<u>Fees</u>	<u>Hotel</u>	Meals	Insurance	Expenses	Total
10												++-interminational
11	Randy Sexton	3,400	450	1,400	742	0	1,675	2,463	354	0	100	10,584
12	Freddie Button	3,400	450	2,400	1,542	206	2,075	1,887	733	0	100	12,794
13	Paul Hawkins	3,400	450	1,400	793	468	1,420	445	279	0	100	8,755
14	Randy London	3,400	450	1,600	404	262	1,370	1,370	224	0	100	9,180
15	C.F. Martin	3,400	450	400	382	0	0	290	177	0	100	5,199
16	Neil Pendygraft	3,100	950	2,200	688	853	420	2,367	399	0	100	11,077
17	Ronnie Smith	2,100	300	0	197	0	0	0	0	0	0	2,597
18	Fraser Hodges	400	0	0	23	0	0	0	0	0	0	423
19	General expenses	0	0	0	0	0	0	0	0	58,321	250	58,571
20										,		
21 22	Total	22,600	3,500	9,400	4,772	1,789	6,960	8,822	2,165	58,321	850	119,179

1	
2	
3	
4	

#### Farmers Rural Electric Cooperative Case No. 2008-00030 Randy Sexton

Exhibit 10 page 4 of , 5 Witness: Alan Zumstein

5	<u>Date</u>	Check <u>Number</u>	<u>Payee</u>	Explanation	Regular <u>Bd Mtg</u>	Other Bd Mtg	Per <u>Diem</u>	<u>Mileage</u>	Air <u>Fare</u>	Meeting <u>Fees</u>	Hotel	<u>Meals</u>	Health <u>Ins</u>	Misc Expense	<u>Total</u>
7 8	10/12/07	14270			200.00			17.95							047 05
9	10/12/07	14270		Strategic pla		150.00		17.95							217.95 167.95
10	10/29/07	14363	Visa	Winter School	~	.00.00		11.00			212.06				212.06
11	11/09/07	14461			200.00			17.95			212.00				217.95
12	11/15/07	14499	NRECA	Winter School	ol Dir conf					730.00					730.00
13	12/05/07	14628		Christmas gi	ft									100.00	100.00 x
14	12/13/07	14711		·	300.00			17.95						100.00	317.95
15	01/07/08	14840	Visa	Winter School	ol Dir conf						587.90	85.68			673,58
16	01/07/08	14840	Visa	KAEC annua	ll mtg						390.54				390.54 x
17	12/31/07	14844		KAEC annua	l mtg		400.00	112.52				(17.00)			495.52 x
18	12/31/07	14844		NRECA Dir o	onf		600.00	72.96				17.84			690.80
19	01/10/08	14864			300.00			17.95							317.95
20	01/23/08	14907	KAEC	Annual mtg								176.75			176.75 x
21	01/31/08	15028		Director sear	ch		200.00	37.37							237.37
22	02/14/08	15109			300.00			18.69							318.69
23	02/27/08	15201		Legislative co	onf		200.00	132.31							332.31 x
24	03/05/08	15255	Visa	Legislative co								56.13			56.13 x
25	03/13/08	15287			300.00			18.69							318.69
26	03/27/08	15493	NRECA	Director conf						945.00					945.00
27	04/14/08	15534			300.00			18.69							318.69
28	05/05/08	15703	Visa	NRECA Dir o							1,165.65	34.19			1,199.84
29	04/30/08	15725		NRECA Dir o				120.19							120.19
30	05/09/08	15738			300.00			18.69							318.69
31	06/13/08	15999			300.00			18.69							318.69
32	06/30/08	16116	Visa	EKPC Dir co							106.61				106.61
33	07/11/08	16254			300.00			18.69							318.69
34	08/14/08	16504			300.00			21.65							321.65
35	08/26/08	16601		Propane mtg		300.00		21.65							321.65 x
36	09/11/08	16716			300.00			21.65							321.65
37 38					3,400.00	450.00	1,400.00	742.19	0.00	1,675.00	2,462.76	353.59	0.00	100.00	10,583.54

Exhibit 10 page 5 of 1 5 Witness: Alan Zumstein

**															
5		Check	_		Regular	Other	Per		Air	Meeting			Health	Misc	
6	Date	<u>Number</u>	<u>Payee</u>	Explanation	Bd Mtg	Bd Mtg	<u>Diem</u>	<u>Mileage</u>	<u>Fare</u>	<u>Fees</u>	<u>Hotel</u>	Meals	<u>ins</u>	Expense	<u>Total</u>
7	10/12/07	14258			200.00			40.07							
8	10/12/07	14258		Stratagia pla		150.00		10.67							210.67
9 10	10/12/07	14407	Visa	Strategic pla KAEC mtg	iainig	150.00		10.67				^^			160.67
	11/09/07	14456	ViSa	MEC IIIg	200.00			10.67				20.47			20.47
11 12	11/13/07	14475		NRECA Dir S			600.00	577.15							210.67
13	11/30/07	14612	Visa	KAEC Strate		1	000.00	577.15				04.40			1,177.15
14	11/30/07	14612	Visa	NRECA Dir o								24.43			24.43
15	12/05/07	14614	VISA	Christmas gi								151.13		400.00	151.13
16	12/13/07	14707		KAEC annua			200.00	120.70						100.00	100.00 x
17	12/13/07	14707		TOTE O ATTITUO	300.00		200.00	10.67							320.70
18	12/21/07	14744	Visa	NRECA Dir o				10.07			153.44				310.67
19	01/07/08	14840	Visa	NRECA anni					206.30		100.44				153.44
20	01/07/08	14840	Visa	KAEC annua	•				200.30		356.54	20.00			206.30
21	01/10/08	14860	visa	IONEO allitua	300.00			10.67			300.54	20.00			376.54 310.67
22	01/23/08	14907	KAEC	KAEC annua				10.07				176.75			176.75
23	01/28/08	14984	NRECA	Annual mtg	ii iiig					500.00		170.75			500.00
24	02/14/08	15105	141 (L.O)~(	Allitualing	300.00			11,11		300.00					311.11
25	02/29/08	15220	Wm Prath	erNRECA anni				11,11				33.33			33.33
26	03/13/08	15283	rviii raai	011411207141111	300.00			11.11				55.55			311.11
27	04/03/08	15474	Visa	NRECA anni				11.11			437.31	121.61			558.92
28	04/14/08	15528			300.00			11.11			101.01	1201			311.11
29	04/14/08	15528		NRECA anni			600.00	20.00				10.00			630.00
30	05/09/08	15734			300.00			11.11				, ,,,,,			311.11
31	05/14/08	15776	NRECA	Director conf	:					1,575.00					1,575.00
32	06/13/08	15995			300.00			11.11		,					311.11
33	06/13/08	15995		NRECA Dir o	conf		800.00	560.56				20.00			1,380.56
34	06/30/08	16116	Vis	NRECA Dir o	conf					-	939.96	155.00			1,094.96
35	07/11/08	16250			300.00			11.11							311.11
36	08/14/08	16499			300.00			12.87							312.87
37	08/26/08	16596		Propane mtg	i	300.00		12.87							312.87 x
38	09/11/08	16711		, ,	300.00			12.87							312.87
39	09/24/08	16815		Understandir	ng World of I	ower	200.00	105.30							305.30
40					-										
41					3,400,00	450.00	2,400,00	1,542,33	206.30	2.075.00	1,887.25	732,72	0.00	100.00	12,793,60

42 43

Farmers Rural Electric Cooperative
Case No. 2008-00030
Paul Hawkins

Exhibit	10 _
page leof	15
Witness: Alan Zumst	

1 2 3 4	Farmers Rural Electric Cooperative Case No. 2008-00030 Paul Hawkins													Exhibit 10 page & of 13 Witness: Alan Zumstein		
5		Check			Regular	Other	Per		Air	Meeting			Health	Misc		
6 7	<u>Date</u>	Number	<u>Payee</u>	Explanation	Bd Mtg	Bd Mtg	<u>Diem</u>	<u>Mileage</u>	<u>Fare</u>	Fees	<u>Hotel</u>	<u>Meals</u>	ins	Expense	Total	
8	10/12/07	14261			200.00			31.53							231.53	
9	10/12/07	14261		Strategic plai	nning	150.00		31.53							181.53	
10	11/09/07	14458		<del>*</del> *	200.00			31.53							231.53	
11	12/05/07	14617		Christmas git	ft									100,00	100.00 x	
12	12/13/07	14708		_	300.00			31.53						100.00	331.53	
13	01/11/08	14861			300.00			31.53							331.53	
14	01/23/08	14906		Director sear	ch		200.00	67.67							267.67	
15	01/28/08	14984	NRECA	Annual mtg						500.00					500.00	
16	02/01/08	15038	Visa	NRECA annu	ıal mtg				206.30			43.91			250.21	
17	02/14/08	15106			300.00			32.83							332.83	
18	02/28/08	15191		Legislative co			200.00	7.07							207.07 x	
19	02/29/08	15220	Wm Prath	erNRECA annu	ıal mtg							33.33			33.33	
20	03/05/08	15255	Visa	Legislative co	onf							56.13			56.13 x	
21	03/13/08	15284		NRECA annu	ıal mtg		600.00	28.28				23.84			652.12	
22	03/13/08	15284			300.00			32.83							332.83	
23	04/03/08	15474	Visa	NRECA annu							445.45	121.60			567.05	
24	04/14/08	15529			300.00			32.83							332.83	
25	05/09/08	15735			300.00			32.83							332.83	
26	05/22/08	15838		EKPC Power	Supply train	ing	200.00	132.32							332.32	
27	06/13/08	15996			300.00			32.83							332.83	
28	06/13/08	15996		EKPC annua	l mtg		200.00	131.75							331.75	
29	07/11/08	16251			300.00			32.83							332.83	
30	08/15/08	16500			300.00										300.00	
31	08/22/08	16544	NRECA	NRECA Dir c	onf					420.00					420.00	
32	08/26/08	16597		Propane mtg		300.00		32.83							332.83 x	
33	09/11/08	16713			300.00			38.03							338.03	
34	09/18/08	16745		NRECA Dir c	onf					500.00					500.00	
35	10/06/08	16930	Visa	NRECA Dir c	onf				261.50						261.50	
36																
37					3,400.00	450.00	1,400.00	792.58	467.80	1,420.00	445,45	278.81	0.00	100.00	8,754.64	
38															•	
39																
		•														

Farmers Rural Electric Cooperative Case No. 2008-00030 Randy London

2

Exhibit	
page ) of	15
Wintess: Alan Zumst	ein

4															
5 6	<u>Date</u>	Check <u>Number</u>	Payee	Explanation	Regular <u>Bd Mtg</u>	Other Bd Mtg	Per <u>Diem</u>	Mileage	Air <u>Fare</u>	Meeting <u>Fees</u>	Hotel	<u>Meals</u>	Health <u>Ins</u>	Misc Expense	Total
7 8	10/12/07	14271			200.00			9.22							209.22
9	10/12/07	14271		Strategic pla		150.00		9.22							159.22
10	11/09/07	14462			200.00			9.22							209.22
11	11/15/07	14499	NRECA	Winter School	ol Dir conf					950.00					950.00
12	12/05/07	14633		Christmas gi	ft				•					100.00	100.00 x
13	12/13/07	14712		-	300.00			9.22							309.22
14	01/07/08	14840	Visa	Winter School	ol Dir conf						153,44	172.84			326.28
15	01/10/08	14865			300.00			9.22							309.22
16	01/10/08	14865		NRECA Dir o	conf		400.00	131,89							531.89
17	02/14/08	15110			300.00			9.60							309.60
18	02/27/08	15205		Legislative c	onf		200.00								200.00 x
19	03/13/08	15288			300.00			9.60							309.60
20	04/14/08	15537			300.00			9.60							309.60
21	05/09/08	15739			300.00			9.60							309.60
22	05/19/08	15815		Legislative c	onf		800.00								800.00 x
23	05/30/08	15915	Visa	Legislative c	onf						1,216.88				1,216.88 x
24	06/13/08	16000			300.00			9.60							309.60
25	06/17/08	16022		EKPC annua	al mtg		200.00	135.34							335.34
26	06/30/08	16110	KAEC	Legislative c	onf							51.00			51.00 x
27	07/11/08	16255			300.00			9.60							309.60
28	08/14/08	16505			300.00			11.12							311.12
29	08/22/08	16544	NRECA	NRECA Dir o	conf					420.00					420.00
30	08/26/08	16602		Propane mtg		300.00		11.12							311.12 x
31	09/11/08	16717			300.00			11.12							311.12
32	10/06/08	16930	Visa	NRECA Dir o	conf				261.50						261.50
33															0.00
34					3,400.00	450.00	1,600.00	404.29	261.50	1,370.00	1,370.32	223.84	0.00	100.00	9,179.95

Farmers Rural Electric Cooperative Case No. 2008-00030 C.F. Martin, Jr.

2

28

Exhibit 10 page 8 of /C Wintess: Alan Zumstein

3							C.F. Ma							Wintess: Alai	n Zumstein
4 5 6	Date	Check Number	<u>Payee</u>	Explanation	Regular Bd Mtg	Other Bd Mtg	Per Diem	Mileage	Air <u>Fare</u>	Meeting <u>Fees</u>	<u>Hotel</u>	Meals	Health Ins	Misc Expense	Total
7			•												
8	10/12/07	14263			200.00			20.37							220.37
9	10/12/07	14263		Strategic pla		150.00		20.37							170.37
10	11/09/07	14460			200.00			20.37							220.37
11	12/05/07	14620		Christmas gi										100,00	100.00 x
12	12/13/07	14710			300.00			20.37							320.37
13	12/31/07	14839		KAEC annua	al mtg		400.00	79.54							479.54 <b>x</b>
14	01/07/08	14840	Visa	KAEC annua	al mtg						289.53				289.53 <b>x</b>
15	01/10/08	14862			300.00			20.37							320.37
16	01/23/08	14907	KAEC	Annual mtg								176.75			176.75 x
17	02/14/08	15107		_	300.00			21.21							321.21
18	03/13/08	15285			300.00			21.21							321.21
19	04/14/08	15530			300.00			21.21							321.21
20	05/09/08	15736			300.00			21,21							321.21
21	06/13/08	15997			300.00			21.21							321.21
22	07/11/08	16252			300.00			21.21							321.21
23	08/14/08	16501			300.00			24.57							324.57
24	08/26/08	16599		Propane mto	1	300.00		24.57							324.57 x
25	09/11/08	16714		,	300.00			24.57							324.57
26						450.00	100.00	222.22	0.00	2.22	200 50	470.75	2.00	400.00	E 400 C4
27					3,400.00	450.00	400.00	382.36	0.00	0.00	289.53	176.75	0.00	100.00	5,198.64

2

37

Exhibit 10 page 9of /J Witness: Alan Zumstein

5	Date	Check Number	Payee	Explanation	Regular Bd Mtg	Other Bd Mtg	Per Diem	Mileage	Air Fare	Meeting Fees	Hotel	Meals	Health Ins	Misc Expense	Total
7														- <b>.</b>	1000
8	10/12/07	14262			200.00			10.19							210.19
9	10/12/07	14262		Strategic pla		150.00		10.19							160.19
10	11/09/07	14459			200.00			10.19							210.19
11	12/05/07	14619		Christmas gi										100.00	100.00 x
12	12/13/07	14709			300.00			10.19							310.19
13	12/31/07	14838		KAEC annua	l mtg		400.00	97.40							497.40 x
14	01/07/08	14840	Visa	KAEC annua	l mtg						356.54	26.00			382.54 x
15	01/10/08	14863			300.00			10.19							310.19
16	01/23/08	14907	KAEC	Annual mtg								176,75			176.75 x
17	01/31/08	15027		Director sear	rch	200.00		6.57							206.57
18	02/14/08	15108			300.00			6.57							306.57
19	02/27/08	15195		Legislative co	onf		200.00	6.06							206.06 x
20	03/05/08	15255	Visa	CoBank Dir o	conf				426,50		324.46				750.96
21	03/13/08	15286			300.00			6.06							306.06
22	03/31/08	15506		CoBank Dir o	conf		800.00	95.95	426.50			69.94			1,392.39
23	04/14/08	15533				300.00						,			300.00
24	05/05/08	15694	Visa	CoBank Dir o	onf			377.60			468.93	75.50			922.03
25	05/09/08	15737			300.00			6.57							306.57
26	05/19/08	15807		Legislative co	onf		800.00								800.00 x
27	05/30/08	15915	Visa	Legislative co	onf						1,216.88				1,216.88 x
28	06/13/08	15998			300.00			6.57			·				306.57
29	06/30/08	16110	KAEC	Legislative co	onf							51.00			51.00 x
30	07/11/08	16253			300.00			6.57							306.57
31	08/14/08	16503			300.00			7.02							307.02
32	08/22/08	16544	NRECA	Director conf	:					420.00					420.00
33	08/26/08	16598		Propane mtg		300.00		7.02							307.02 x
34	09/11/08	16715			300.00			7.02							307.02
35															
36					3,100.00	950.00	2,200.00	687.93	853.00	420.00	2,366.81	399.19	0.00	100.00	11,076.93

Farmers Rural Electric Cooperative Case No. 2008-00030 Ronnie Smith

2

Exhibit 10 page /oof パ Witness: Alan Zumstein

5		Check			Regular	Other	Per		Air	Meeting			Health	Misc		
6	Date	Number	Payee	Explanation	Bd Mtg	Bd Mtg	Diem	Mileage	Fare	Fees	Hotel	Meals	Ins	Expense	Total	
7						-		•					,,,,	LAPONOC	rotar	
8	03/13/08	15289			300.00			23.23							323.23	
9	04/14/08	15539			300.00			23.23						-	323.23	
10	05/09/08	15740			300.00			23.23							323.23	
11	06/13/08	16001			300.00			23.23							323.23	
12	07/11/08	16256			300.00			23.23							323.23	
13	08/14/08	16506		•	300.00			26.91							326.91	
14	08/26/08	16603		Propane mtg	!	300.00		26.91							326.91	v
15	09/11/08	16718			300.00			26.91							326.91	^
16															0.00	
17															0.00	
18					2,100.00	300.00	0.00	196.88	0.00	0.00	0.00	0.00	0.00	0.00	2.596.88	
					_,		0.00	, 50.00	0.00	0.00	0.00	0.00	0.00	0.00	4,080.00	

1	
2	
3	
4	

## Farmers Rural Electric Cooperative Case No. 2008-00030 Fraser Hodges

Exhibit 10 page /! of / \( \square\) Witness: Alan Zumstein

· ·aco· · · · · · · · · · · · · · · · · · ·				Willess. Mic
Per	Air	Meeting	Health	Misc

5 6 7	Date	Check Number	Payee	Explanation	Regular Bd Mtg	Other Bd Mtg	Per Diem	Mileage	Air Fare	Meeting Fees	Hotel	Meals	Health Ins	Misc Expense	Total	
8 9 10 11	10/12/07 11/09/07	14260 14457			200.00 200.00			23.28							223.28 200.00 0.00 0.00	
12 13					400.00	0.00	0.00	23.28	0.00	0.00	0.00	0.00	0.00	0.00	423.28	

1 2 3 4 5														page /	Exhibit 10 Z of , I an Zumstein
6 7 8	<u>Date</u>	Check Number	Payee	Description	Regular Bd Mtg	Other Bd Mtg	Per <u>Diem</u>	Mileage	Air <u>Fare</u>	Meeting Fees	Hotel	<u>Meals</u>	Health Ins	Misc Expense	Total
9 10 11 12 13	08/20/08 var var	16517 var var	NRECA Self-insure	Chamber of C Life ins premed fund									747.74 57,573.65	250.00	250.00 747.74 57,573.65 0.00
14 15					0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	58,321.39	250.00	58,571.39

#### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

Ex h 15

POLICY NO. 152

#### **DIRECTOR'S COMPENSATION**

#### I. POLICY

In order to encourage full member involvement in the governance of the Cooperative, it shall be the practice of the Cooperative to adequately and fairly compensate directors for the time and effort they spend conducting the Board's business.

#### II. PROVISIONS

Director's fees and expenses are set as follows:

- \$300 per meeting for attendance at regular and special board meetings.
- \$200 for attendance at committee meetings and all other authorized meetings:
  - a. If a director is attending another authorized cooperative meeting on the same day as the regular monthly board meeting, then the director shall be paid only one per diem fee for that day. The rate paid for that day shall be the normal board meeting per diem of \$300. Additional meeting days preceding or following the board meeting day shall be paid at \$200 per day.
  - b. In the event the board authorizes a director to participate in a board meeting via conference call, the per diem shall be \$300 unless otherwise determined by the board.
  - c. If the director misses a regular board meeting due to illness or death of an immediate family member, the per diem for that meeting shall be paid. Subsequent absences will be addressed by the Board on a case-by-case basis.

#### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

K-L 10

3. Expense Allowance:

#### a. Advances:

Advances shall be made to Directors upon proper requests for such advances and receipt of such advances acknowledged.

b. Lodging and meals will be paid at actual cost.

#### c. Transportation:

Travel shall be commercial carrier or personal vehicle at the individual director's option. The choice of travel should be influenced by the overall least cost to the cooperative. Travel by commercial carrier shall be at the most economical fare available to the Cooperative. Travel by personal vehicle shall be compensated with an amount commensurate with that currently allowable by the IRS and which shall exclude any road and bridge tolls. Any additional lodging and meals will be paid.

#### d. Travel Days

When a meeting is held at a distance requiring a Director to travel out of state on a day prior to and/or a day after the meeting, payment for such additional travel and expenses shall be limited to one additional day's compensation.

If more than one director travels together by car the passenger director shall be paid for lodging and expenses only for any extra travel days, no transportation.

#### e. Additional expenses

Reasonable additional expenses incurred by a Director not covered above shall be authorized upon proper documentation of such out of pocket expenses and approved by the Board of Directors.

#### f. Accounting

Any expense of \$25.00 or more shall be accompanied by a receipt. A full accounting of expenses shall be completed within 30 days of occurrence.

#### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION

E, L 10

4. Major medical and hospitalization coverage:

a. Major medical and hospitalization coverage for Directors will begin on the first day of the month following election or appointment. The coverage extends to said Director's dependent family in accordance with specifications of the Cooperative's insurance plan. (See Summary Plan Description for eligibility provisions).

Directors shall be required to contribute to the cost of medical coverage as follows:

Director Only \$ 0 per month Director + Family \$ 149.00 per month

Directors shall be required to contribute to the cost of dental coverage as follows:

Director Only \$ 0 per month
Director + Family \$ 62.00 per month
Two Party Plan \$ 26.00 per month

b. If a Director dies, his/her spouse and eligible dependents will have to qualify for continuation of medical coverage according to COBRA provisions of the plan. The Cooperative will agree to pay the full cost of the COBRA coverage, if elected, for the first six months. The spouse and/or dependents will be responsible for the full amount of COBRA premiums due beyond that period.

#### III. RESPONSIBILITY

The Board of Directors and the President and CEO shall be responsible for the administration of this policy.

Date Policy approved by Board of Directors: May 15, 2008



Ex	chibit	11	
ŧ	Ωf	0	

page <u>1</u> of <u>9</u> Witness: Alan Zumstein

Farmers Rural Electric Cooperative
Case No. 2008-00030
Adjustment for miscellaneous expenses
September 30, 2008

Certain advertising expenses are disallowed for rate making purposes that are not for safety, conservation, information or the annual meeting. These have been removed from Account 930.10, General Advertising Expenses. Other costs that are generally disallowed for rate-making purposes have been removed and are listed below. Amounts less than \$100 individually have been grouped together, however, if the amount is normally disallowed for rate-making purposes, they have been separately listed.

Annual meeting scholarships, prizes and giveaways are also disallowed and have been removed from this application.

The amounts removed for rate making purposes is as follows:

Account 930.10, General advertising	0
Account 930.20, Miscellaneous general	(691)
Account 930.21, Annual meeting	2,152
Account 930.23, Public relations	27,578

29,039

1 2 3 4 5 6 7 8 9		Farmers Rural Electric Cooperative Case No. 2008-00030  Account 930 - Miscellaneous General Expenses September 30, 2008	Format 29 Exhibit 11 page ∠ of 9
11 12 13 14	Line No.	Item (a)	Amount (b)
16	1.	Industry association dues	82,483
17	2.	Annual meeting	39,969
18	3.	Institutional advertising	27,578
19	4.	Conservation advertising	
20	5.	Rate departmenet load studies	
21	6.	Director's fees and expenses	119,179
22	7.	Dues and subscriptions KY Living Magazine	113,544
23	8.	Miscellaneous	102,874
24	9.	Total	485,627
25 26 27 28	10.	Amount assigned to KY retail	

Exhibit 11 page 3 of 9 Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030 General Advertising Expenses Account 930.10 September 30, 2008

2

•				X		
8		Check				
9	<u>Date</u>	Number		Payee	<u>Amount</u>	<u>Description</u>
10						
11	10/31/07	14380	KAEC		7,152.48	Ky Living magazine
12	11/26/07	14533	KAEC		7,319.18	Ky Living magazine
13	01/05/08	14820	KAEC		7,173.02	Ky Living magazine
14	01/23/08	14907	KAEC		20,335.12	Annual dues (portion allocated)
15	01/30/08	15005	KAEC		7,176.30	Ky Living magazine
16	02/28/08	15192	KAEC		6,959.23	Ky Living magazine
17	04/02/08	15451	KAEC		8,652.56	Ky Living magazine
18	05/03/08	15671	KAEC		8,663.94	Ky Living magazine
19	05/27/08	15855	KAEC		7,038.69	Ky Living magazine
20	07/07/08	16214	KAEC		7,472.24	Ky Living magazine
21	08/05/08	16418	KAEC		11,786.63	Ky Living magazine
22	08/25/08	16542	KAEC		8,872.93	Ky Living magazine
23	10/02/08	16884	KAEC		8,891.81	Ky Living magazine
24						
25						
26					117,494.13	

page <u>4</u> of <u>9</u> Witness: Alan Zumstein

#### Farmers Rural Electric Cooperative Case No. 2008-00030 Miscellaneous General Expenses Account 930.20

1

2 3

6

7

September 30, 2008

7			Septembe	r 30, 2006	
8		Check			
9	<u>Date</u>	Number	<u>Payee</u>	Amount	Description
10					
11	10/19/07	14297	Walmart Community BRC	333.44 x	Employee award lunch
12	var	var	Walmart Community BRC	628.48	Board meals
13	06/19/08	16031	Walmart Community BRC	424.56 x	Employee picnic
14	07/18/08	16298	Walmart Community BRC	43.20 x	Employee picnic
15	09/18/08	16746	Walmart Community BRC	331.81	Safety supplies
16	05/23/08	15845	Joel Thompson	81.82 x	Nominating committee
17	05/23/08	15846	Frank Gibson	71.72 x	Nominating committee
18	05/02/08	15639	Awards, Inc.	295.41	SEDC users group
19	11/15/07	14485	Frank Brockman	129.01	Mileage to safety meeting
20	12/17/07	14719	Petty Cash	46.36 x	Christmas decorations
21	var	var	Houchen Grocery #1	860.75	Safety meeting food
22	01/08/08	14858	Hart Co Chamber of Commerce	350.00 x	Dues
23	06/13/08	16002	Hart Co Chamber of Commerce	150.00 x	Hole sponsor
24	06/25/08	16092	Peggy Jones	29.66 x	Employee picnic supplies
25	10/29/07	14363	Visa	145.78 x	Employee picnic
26	12/04/07	14612	Visa	127.05	Accounting seminar meals
27	05/30/08	15915	Visa	196.97	SEDC users group
28	var	var	Visa	219.10	Meals, employee meetings
29	08/04/08	16403	Visa	204.00	American flag
30	10/06/08	16930	Visa	400.06	Employee uniforms
31	var	var	Visa	378.53	Board meals
32	var	var	Keller & Assoc	920.68	Roadside inspections of vehicles - DOT
33	var	var	Key Cleaners, Inc.	275.00	clean office
34	05/23/08	15847	Lola Bunnell		Nominating committee
35	08/25/08	16545	Sign World, Inc.	332.84	Decals
36	05/19/08	15810	Clement Communications, Inc.	216.14	Safety newsletter
37	12/13/07	14688	Business & Legal Reports	391.92	Safety training video
38	05/23/08	15848	Wade Barton	56.06 x	Nominating committee
39	var	var	Sweetheart Bakery	568.15	Safety meeting food
40	var	var	Sweetheart Bakery	152.54	Employee meetings
41	06/06/08	15969	Big Moose Bar-B-que	171.72 x	Employee picnic
42	11/05/07	14433	Zee Medical, Inc.	458.17	Medical cabinets
43	11/05/07	14433	Zee Medical, Inc.	3,401.20	Medical supplies
44	02/28/08	15202	Zee Medical, Inc.	202.18	Safety kits
45	05/23/08	15849	Jessie Thomas		Nominating committee
46	var	var	Premier Drug Testing, Inc.	1,833.00	Employee drug testing
47	05/23/08	15850	Lewis Bauer		Nominating committee
48	04/23/08	15590	Grace Hall's, Inc.	206.70	SEDC user group meals
49	var	var	Hall's Place	2,471.82	Board mtg meals
50	05/12/08	15753	Wm Prather		Legislative conf meals
51	12/14/07	14717	2 Men and a Truck		Move new CEO
52	04/02/08	15458	Kaeser & Blair, Inc.	193.51	SEDC user group supplies
53	05/23/08	15851	Chris Huffman		Nominating committee
	08/25/08	16553	Gary Carrol		Employee birthday cake
54 55	01/23/08	14907	KAEC	37,491.40	Dues Dues
55 56	11/26/07	14534	NRECA	24,657.00	Dues
56	11/20/07	14334	MUCA	ω·τ,031.00	

Exhibit 11

page <u>I</u> of <u>9</u> Witness: Alan Zumstein

#### Farmers Rural Electric Cooperative Case No. 2008-00030 Miscellaneous General Expenses Account 930.20 September 30, 2008

				· <b>,</b> · · · ·	
8		Check			
9	<u>Date</u>	Number	<u>Payee</u>	<u>Amount</u>	<u>Description</u>
10					
57			Item less than \$100 individually	1,846.84	various
58	10/08/07		South Central RTCC	(4,625.00) x	Reimburse for Child ID kits
59	10/22/07		South Central RTCC	(463.75) x	Reimburse for Child ID kits
60			Employee labor and benefits	3,538.19	Coop labor charges
61					
62					
63				82,237.53	
64					
65	Items disa	llowed for a	rate making purposes	(690.92) <b>x</b>	
66					•
67					
68	Summary	of Miscella	neous expenses:		
69	930.10	Advertisi	<b>9</b>	117,494.13	
70	930.20	Miscellar	neous	82,237.53	
71	930.20	Annual m	neeting	39,968.71	
72	930.23	Public rel	ations & image	126,747.89	
73	930.30	Directors	expenses	119,178.85	
74					
75			Total	485,627.11	

2

2 3

5

6

50 51

1

#### Farmers Rural Electric Cooperative Case No. 2008-00030 Annual Meeting Expenses Account 930.20

September 30, 2008

7			September 3	0, 2008	
8		Check			
9	<u>Date</u>	Number	<u>Payee</u>	<u>Amount</u>	<u>Description</u>
10					
11	07/21/08	16307	Awards, Inc.	366.27	Entertainment
12	11/01/07	14402	Cammpbell, Myers & Rutledg	795.00	Provost
13	09/26/08	16826	Cammpbell, Myers & Rutledg	795.00	Provost
14	08/29/08	16608	Cave City Convention Center	4,780.05	Rent facility
15	07/10/08	16247	Farmers Rural Electric	200.00	k Prizes
16	07/03/08	16197	Glasgow Daily Times	725.00	Ads
17	08/05/08	16414	Glasgow Daily Times	150.00	Ads
18	09/02/08	16625	Glasgow Kiwanis Club	250.00	Serve meals
19	07/21/08	16311	Jeff's Country Florist	159.00	Lighinting rental
20	08/05/08	16418	KAEC	150.27	Handouts
21	10/02/08	16884	KAEC	10,597.61	Set up
22	08/07/08	16485	the Print Shop	121.90	Programs
23	08/04/08	16403	Visa	1,547.22	Meals
24	11/29/07	14573	WKU	202.00	x Scholarship
25	08/05/08	16424	WKU	1,000.00	<ul> <li>Scholarship</li> </ul>
26	08/06/08	16462	WKU	250.00	c Scholarship
27	08/07/08	16469	WKU	500.00	c Scholarship
28	08/05/08	16425	Commonwealth Broadcasting	595.00	Ads
29	07/07/08	16216	Commonwealth Broadcasting	196.42	Ads
30	08/05/08	16426	Commonwealth Broadcasting	225.00	Ads
31	07/10/08	16239	Quest magazine	130.00	Ads
32	07/02/08	16175	WCLU-AM Radio	300.00	Ads
33	08/05/08	16429	WCLU-AM Radio	316.80	Ads
34	08/07/08	16471	WLOC Communications	150.00	Ads
35	07/10/08	16248	Kelly Rynerson	125.00	Entertainment
36	08/05/08	16441	Commonwealth Broadcasting	180.00	Ads
37	08/07/08	16477	Hobbs Broadcasting	180.00	Ads
38	07/07/08	16220	Jobe Publishing Inc.	850.50	Ads
39	07/21/08	16320	Rachel Hall	749.68	Material set ups
40	07/21/08	16321	South Central RTCC	495.25	Ads
41	07/22/08	16355	Webb Photography	649.00	Annual mtg photos
42	08/07/08	16481	Haskell McCubbins	250.00	Entertainment
43			Items less than \$100 individua	286.98	
44			Employee labor and benefits	11,699.76	Coop labor charged
45					
46			*****		
47				39,968.71	
48					
49	Amounts to e	xclude for ra	ate making purposes	2,152.00	x

Exhibit 11

page 7 of 9 Witness: Alan Zumstein

## Farmers Rural Electric Cooperative Case No. 2008-00030 Public Relations Account 930.23 September 30, 2008

1

2

4

5

7			September 3	0, 2008		
8		Check	- · ·			
9	Date	Number	Payee	<u>Amount</u>		Description
10				•		
11	10/12/07	14265	Barren Co Band	30.00	X	Ad sponsor
12	10/12/07	14266	Temple Hill School	20.00	Х	Ad sponsor
13	10/31/07	14380	KAEC	2,942.73		Ky Living magazine
14	10/31/07	14384	Barren Co HS	55.00	Х	Ad sponsor
15	11/05/07	14425	EKPC	635.70		Bill stuffers
16	11/05/07	14430	WCLU-AM	295.00	X	Sport sponsor
17	11/09/07	14455	Jobe Publishing	75.00	X	4-H sponsor
18	11/12/07	14464	Glasgow Daily Times	85.00		Fall home imrovements
19	11/12/07	14468	Cub Run School	30.00	X	Ad sponsor
20	11/20/07	14496	Advertising Ideas, Inc.	304.80	X	Christmas stocking giveaways
21	11/20/07	14496	Advertising Ideas, Inc.	312.45	X	Monthly planner giveaways
22	11/20/07	14496	Advertising Ideas, Inc.	1,673.25	X	Press-stick calendar giveaways
23	11/20/07	14496	Advertising Ideas, Inc.	412.48	X	Monthly pocket planner giveaway:
24	11/20/07	14498	Glasgow/Barren Chamber	250.00	X	Christmas parade sponsor
25	11/26/07	14533	KAEC	2,791.68		Ky Living magazine
26	11/26/07	14537	Glasgow Co HS	100.00	X	Ad sponsor
27	11/29/07	14575	Bonnieville School	35.00	X	Ad sponsor
28	12/05/07	14626	WCLU-AM	295.00	X	Sport sponsor
29	12/06/07	14643	EKPC	635.70		Bill stuffers
30	12/06/07	14647	Glasgow Daily Times	35.00	X	Thanksgiving sponsor
31	12/06/07	14657	Jobe Publishing	150.00	X	Thanksgiving ad
32	12/06/07	14660	KAEC	250.00	X	40th Anniversary sponsor
33	12/12/07	14676	WLOC Communications	35.00	X	Ad sponsor
34	12/12/07	14678	Hoss Broadcasting	140.00	Х	Sports sponsor
35	01/02/08	14787	Munfordville School			Yearbook ad
36	01/05/08	14819	Glasgow Daily Times	1,346.04	X	Christmas greetings
37	01/05/08	14820	KAEC	2,951.18		Ky Living magazine
38	01/05/08	14826	WCLU-AM	295.00	X	Sport sponsor
39	01/07/08	14833	EKPC	635.70		Bill stuffers
40	01/07/08	14845	Jobe Publishing			Christmas ad
41	01/23/08	14903	Cave City Chamber Commerce	200.00	X	
42	01/30/08	15005	KAEC	2,952.52		Ky Living magazine
43	02/05/08	15059	Glasgow Daily Times	125.00		Safety education ad
44	02/05/08	15064	WCLU-AM			Sport sponsor
45	02/20/08	15126	Hart Co Chamber		X	Sponsor
46	02/27/08	15184	EKPC	1,271.40		Bill stuffers
47	02/28/08	15192	KAEC	1,685.91		Ky Living magazine
48	03/05/08	15250	Glasgow Daily Times			Chamber sponsor
49	03/05/08	15262	Jobe Publishing		X	Sports sponsor
50	03/06/08	15268	Cave City Convention Center	500.00		Deposit - annual mtg
51	03/07/08	15273	WCLU-AM		Х	Sport sponsor
52	03/07/08	15274	Shandra Crosby	600.00		Ky Living insert article

Farmers Rural Electric Cooperative Case No. 2008-00030 Public Relations Account 930.23 September 30, 2008

,			

5

7			Septemo	CL 30, 2000	
8		Check			
9	<u>Date</u>	<u>Number</u>	<u>Payee</u>	<u>Amount</u>	<u>Description</u>
10					
53	03/29/08	15445	WA Fisher Co	300.00	Connect Ky card
54 ·	04/02/08	15451	KAEC		x Ky Chamber dues
55	04/03/08	15466	Glasgow Daily Times	148.28	Employment ad
56	04/03/08	15477	WCLU-AM	295.00	x Sport sponsor
57	04/03/08	15490	Jobe Publishing	250.00	Home improvement ad
58	04/03/08	15490	Jobe Publishing	542.00	Bank draft ad
59	04/21/08	15562	Greg Houchens	136.35	x Wash Youth Tour
60	05/03/08	15668	Glasgow Daily Times	70.80	Non discrimination
61	05/03/08	15668	Glasgow Daily Times	220.00	Fall home imrovements
62	05/03/08	15668	Glasgow Daily Times	56.64	Employment ad
63	05/03/08	15669	Glasgow/Barren Chamber	100.00	x Golf sponsor
64	05/03/08	15686	Premier Drug Testing	300.00	Safety test kits
65	05/05/08	15701	Jobe Publishing	141.60	Nondiscrimination ad
66	05/16/08	15783	Quest Magazine	49.95	x Ad sponsor
67	05/16/08	15790	Scott Braswell	150.00	Annual mtg entertainment
68	05/16/08	15799	WA Fisher Co	100.00	Connect Ky card
69	05/16/08	15801	Cardsource	440.00	Connect Ky card
70	05/21/08	15827	Glasgow/Barren Chamber	150.00	x Golf sponsor
71	05/22/08	15844	Cardsource	1,733.50	Connect Ky card
72	05/27/08	15855	KAEC	1,628.25	Ky Living magazine
73	06/11/08	15988	Glasgow Daily Times	100.00	x Sport sponsor
74	06/19/08	16032	Barren Co Conservation	159.00	x Art sponsor
75	06/24/08	16076	KAEC		x Washington youth tour
76	06/24/08	16079	Wilderness Studio	127.20	Annual mtg photos
77	06/25/08	16094	Hart Co Fair Assoc		x Ad sponsor
78	06/30/08	16124	Specialty Supply Systems		x Sport sponsor
79	07/07/08	16214	KAEC	1,402.72	Ky Living magazine
80	07/07/08	16220	Jobe Publishing		x Project graduation
81	07/16/08	16296	Cardsource	1,993.56	Connect Ky card
82	07/23/08	16360	WKU	•	x Scholarship
83	07/23/08	16361	Univ of Ky		x Scholarship
84	07/23/08	16361	Univ of Ky	•	x Scholarship
85	07/23/08	16362	EKU	,	x Scholarship
86	07/23/08	16364	Georgetown Univ	•	x Scholarship
87	07/28/08	16389	Univ of Louisville	,	x Scholarship
88	08/05/08	16414	Glasgow Daily Times	245.36	Farm safety
89	08/07/08	16478	Jobe Publishing	360.00	Surplus vehicle notice
90	08/11/08	16490	WKU		x Scholarship
90	08/11/08	16535	Shandra Crosby	1,125.00	Ky Living insert article
91 92	08/29/08	16613	Quest Magazine	260.00	x Ad sponsor
	09/03/08	16644	WCLU-AM	247.50	x Sport sponsor
93			Petty Cash		x Ice - motorcycle run
94	09/03/08	16645	i ony Casii	02.70	A 100 - Hiotoroyole run

Exhibit 11 page <u>9</u> of <u>9</u> Witness: Alan Zumstein

#### Farmers Rural Electric Cooperative Case No. 2008-00030 Public Relations Account 930.23 September 30, 2008

1

2 3

5

6

7

8		Check			
9	<u>Date</u>	<u>Number</u>	<u>Payee</u>	<u>Amount</u>	<u>Description</u>
10					
95	09/04/08	16667	Wayne Davis		x Samson bowl cookout
96	09/04/08	16675	Two Eds		x Shirts Samson Bowl
97	09/05/08	16685	Glasgow Daily Times	969.04	Employment ad
98	09/08/08	16692	Barren Co HS	574.33	x Samson Bowl food
99	09/10/08	16699	Jerry Carter	121.50	x Sponsor Samson Bowl
100	09/12/08	16723	Commonwealth Broadcasting	250.00	x Sports sponsor
101	09/12/08	16725	WLOC Communications	350.00	x Sport sponsor
102	09/17/08	16741	Hoss Broadcasting	175.00	x Sports sponsor
103	09/17/08	16742	Jobe Publishing	720.00	Employment ad
104	09/18/08	16746	Walmart Community BRC	121.40	x Motorcycle Run food
105	09/18/08	16748	NRECA	817.00	Rural Electric magazine sub
106	09/24/08	16796	Hart Co HS	25.00	, , , , , , , , , , , , , , , , , , ,
107	09/26/08	16832	Two Eds	342.88	x Shirts Samson Bowl
108	10/02/08	16884	KAEC	4,842.61	Cooperative card
109	10/02/08	16886	WCLU-AM	495.00	, , ,
110	10/02/08	16895	Advertising Ideas, Inc.	184.28	x Miser pencils
111	10/02/08	16899	Glasgow Daily Times	150.00	Industry appreciation
112	10/03/08	16922	Commonwealth Broadcasting	250.00	x Sports sponsor
113			Items less than \$100 individual	337.85	
114			Labor and benefits	62,186.13	Cooperative labor charged
115					
116					
117			<u></u>	126,747.89	
118					
119		Remove f	for rate making purposes	27,577.83	x
120					

I		Exhibit 12
2		page 1 of 1
3		Witness: Alan Zumstein
4	Farmers Rural Electric (	Cooperative
5	Case No. 2008-00	0030
6	Rate Case Expens	es
7	September 30, 200	8
8		
9		
10		
1 1	Estimated rate case costs:	
12	Attorney	\$5,000
13	Consulting	60,000
14	Advertising	5,000
15	Supplies and miscellaneous	2,000
16		
17	Total	72,000
18	Number of years	3
19		
20	Adjustment	\$24,000
21		
22		
23	In-house labor was not included in the above adjus	tment as the labor would
24	be incurred in other accounts.	
25		
26	This amount is approximately the same as other rat	te requests filed before this
27	Commission.	
28		
29	The monthly amounts filed for rate case expenses v	will include the labor,
30	however, this amount is not included in the above	adjustment.
31		- -
32		
33		
34		
35		
36		
37		

	. The second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second sec

Exhibit page / of 3

Witness: Alan Zumstein

## Farmers Rural Electric Cooperative CATV Pole Attachments Decebmer 31, 2007

#### Additional revenues generated

	Charges		Rev	enue	Increase		
Description	Number	Existing	Proposed	Existing	Proposed	Amount	Percent
2 party Pole Attachments	3,790	\$1.87	\$4.02	\$7,087	\$15,241	\$8,154	53%
2 party Anchor Attachments	465	3.70	6.20	1,721	2,885	\$1,164	40%
2 party Ground Attachments		0.00	0.30	0	0	\$0	0%
3 party Pole Attachments	2,770	1.66	3.53	4,598	9,773	\$5,175	53%
3 party Anchor Attachments		2.46	4.09	0	0	\$0	0%
3 party Ground Attachments		0.00	0.19	0	0	\$0	0%
Total				\$13,406	\$27,899	\$14,493	52%

#### Farmers Rural Electric Cooperative CATV Pole Attachments Decebmer 31, 2007

#### A. 1. Two-Party Pole Cost:

<u>Size</u>	Quantity	<u>Amount</u>	Weighted Average Cost
35' and under	36,696	5,350,198	
40' & 45' poles	22,658	6,282,947	
	59,354	11,633,145	<u>\$196.00</u>

#### 2. Three-Party Pole Cost:

<u>Size</u>	Quantity	Amount	Weighted Average Cost			
40' & 45' poles	22,658	6,282,947		\$277.29	<u>}</u>	
3. Average cost of a	nchors			<u>\$62.92</u>		
B. 1. Pole Charge:						
a. Two party =	\$196.00	85%		19.72%	0.1224	\$4.02
b. Three party =	\$277.29	85%		19.72%	0.0759	\$3.53
2. Pole Charge, with	h ground attacl	nments:				
a. Two party =	\$196.00	85%	\$12.50	19.72%	0.1224	\$0.30
b. Three party =	\$277.29	85%	\$12.50	19.72%	0.0759	\$0.19
3. Anchor Charge:						
a. Two party =	\$62.92			19.72%	0.50	\$6.20
b. Three party =	\$62.92			19.72%	0.33	\$4.09

(1) Remove miscellaneous allocations to pole accounts when using Record Units in the continuing property record (CPR's) system, per PSC Administrative Case No. 251

#### Farmers Rural Electric Cooperative CATV Pole Attachments Decebmer 31, 2007

Fixed charges on investment from PSC Annual Report at December 31, 2007.

Fixed charges on investment from PSC Annual Report at December 31, 2007.						
Total Distribution Expense	3,068,933					
Reference Page 14	, ,					
Customer Accounts Expense	1,040,265					
Reference Page 15						
Customer Service and Informational Expense	283,693					
Reference Page 15						
Administrative and General	1,612,818					
Reference Page 15						
Depreciation Expense	1,867,901					
Reference Page 13						
Taxes Other than Income Taxes	432,131					
Reference Page 13						
Sub total	8,305,741					
Divided by Total Utility Plant	62,526,000	13.28%				
Line 2, Page 1						
Cost of Money						
Rate of Return on Investment allowed in the last Gene	eral					
Rate Request, Case No 8438, effective June 1, 1982	8.53%					
Net plant ratio adjustment:						
Distribution plant 57,12	21,645					
Accumulated depreciation 14,0	11,008 24.5%					
Rate of return ( times 1 minus reserve ratio)		6.44%				
The of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of the fame of						
Annual carrying charges		19.72%				

:		

Exhibit 14 page 8 of 6

Witness: Alan Zumstein

# Farmers Rural Electric Cooperative PSC Case No. 2008-00030 Non Recurring Charges September 30, 2008

#### Additional Revenues Generated:

		Charges		Revenue		Increase	
	Number	Existing	Proposed	Existing	Proposed	Amount	Percent
Return check	834	\$5.00	\$25.00	\$4,170	\$20,850	\$16,680	400%
Collection	805	\$15.00	\$30.00	12,075	24,150	12,075	100%
Disconnect	692	\$15.00	\$30.00	10,380	20,760	10,380	100%
Meter tests	63	\$15.00	\$40.00	945	2,520	1,575	167%
Overtime	668	\$30.00	\$70.00	20,040	46,760	26,720	133%
Total				\$47,610	\$115,040	\$67,430	142%

Exhibit page 2 of 6

<u>\$70.00</u>

<u>\$40.00</u>

Witness: Alan Zumstein

### Farmers Rural Electric Cooperative

### PSC Case No. 2008-00030 Non Recurring Charges

September 30, 2008

Return Check Charge:  Number of Minutes		<u>40</u>		Estimated Hours	Per <u>Hour</u>	Amount				
Direct labor charge Direct wage expense Other cost based on labor Other direct cost per hour Bank charge - Average	·		\$15.61	66.7% 66.7% 66.7% 66.7%	\$15.61 \$2.21 27.01% \$4.29	\$10.41 1.47 2.81 2.86 7.50				
Total charges					;	\$25.05				
Proposed charge					:	\$25.00				
Meter Reading, Collection, Disconnect-Reconnect Charge:										
		Per Hour	Collection	Disconnect & Reconnect	Meter <u>Test</u>	Overtime				
Serviceman: Number of minutes			30	30	45	90				
Direct labor charge Direct labor charge Direct labor charge Direct wage expense Other cost based on labor Other direct cost		\$15.67 \$23.47 \$24.27 \$2.21 27.01% \$4.29	\$7.84 \$1.11 \$2.12 \$2.15	\$7.84 \$1.11 \$2.12 \$2.15	\$17.60 \$1.66 \$4.75 \$3.22	\$35.26 \$9.52				
Mileage Mileage	15 30	\$0.485 \$0.485	\$7.28	\$7.28		\$14.55				
Office Clerical: Number of minutes			15	20	2 <u>0</u>	20				
Direct labor charge Direct wage expense Other cost based on labor Other direct cost		\$15.61 \$2.21 27.01% \$4.29	\$3.90 \$0.55 \$1.05 \$1.07	\$5.20 \$0.74 \$1.41 \$1.43	\$5.20 \$0.74 \$1.41 \$1.43	\$5.20 \$0.74 \$1.41 \$1.43				
Total		2	\$27.06	\$29.25	\$36.01	\$68.11				

<u>\$30.00</u>

\$30.00

Proposed Charge

Witness: Alan Zumstein

## Farmers Rural Electric Cooperative PSC Case No. 2008-00030 Non Recurring Charges September 30, 2008

Direct Wage Expense:	<u>Hours</u>	Percent
Total hours	2,080	100.00%
Average vacation	126	6.06%
Holidays	72	3.46%
Sick leave days	96	4.62%
Hours worked	1,786	85.87%

For every \$100.00 of labor paid, \$85.87 is paid for work and \$14.13 is paid for non-working hours. The allocation for Office and Service employees is as follows:

	Employee <u>Number</u>	Hourly <u>Rate</u>	Percent	Non-Working Hourly <u>Amount</u>
Accounting	84	\$20.14	14.13%	\$2.85
Office clerical - CSR	Various	\$15.61	14.13%	\$2.21
Field Service Representative	74, 128	\$15.67	14.13%	\$2.21
Lineman	Various	\$24.27	14.13%	\$3.43
Meter department - Tech	82	\$23.47	14.13%	\$3.32
			Total	Percent
Other Costs Based on Labor:			<u>Charges</u>	of Labor
Total labor	•	\$3,132,211		
Retirement	***		381,542	12.18%
401 (k)			25,237	0.81%
Life and disability insurance			44,236	1.41%
Payroll taxes			244,255	7.80%
Worker's compensation insurance			150,772	4.81%
Total			9.00 9.00	27.01%
Other Direct Costs:				
Health and dental insurance premi	ums			\$994,147
Postretirement benefits				32,654
			***	1,026,801
Number of employees				134
Annual cost per employee			<del></del>	\$7,663
Hours worked				1,786
Per hour amount			<del></del>	\$4.29

#### Farmers Rural Electric Cooperative Non Recurring Charges September 30, 2008

#### Return Check

When a check is not honored by the band and is returned, the check is stamped "VOID". The CSR reviews the return check, verifying the account number, name, accounts paid by check, number of return checks for consumer, reason check was returned, (ie NSF, Stop Payment, Account closed), whether it was collected by a Field Service Rep. The CSR will also ensure that there is no arrangement or membership/security deposit involved. The returned check is then keyed to the account, as is the return check fee. The batch is balanced and the cash sheet is pulled. Totals are added to Daily balance sheet/branch office re-cap sheets. The the check is keyed at a branch office, the amount is transferred to Daily Balance Sheet. A letter is typed for mailing to the consumer notifying of the return check and/or letter typed notifying consumer on a NO CHECK basis. The consumer's account is noted NC (if applicable) and if the consumer is on bank draft program, their account is taken off auto - payment and applicable notes are made on the account.

The letter is mailed to the consumer. A service order is then issued to collect if the return check was collected by an FSR during a collection trip, on arrangement, or for membership/security deposit, and the account is added to the call out list for the System Operators.

The account is monitored by the CSR to ensure that it is paid within ten days. If not paid, a service order is issued. Possible arrangements may be made by the CSR to extend time on the return check. If the return check is paid, the payment is processed by the CSR and the collection system is updated to clear ut field notification and return check is fulled from t the file and maked paid. The accounting department reconciles the return checks with the bank statement on a monthly basis and runs applicable reports.

Discussions with the departments involved indicate that it takes a minimum of 40 minutes to process and account for each return check.

### Farmers Rural Electric Cooperative Non Recurring Charges September 30, 2008

#### Labor for Collection Charge and Disconnect & Reconnect Charge Regular working hours

The CSR produces disconnect tickets and sends them to the district offices, where they are printed. The customer names are entered on the call out list for the System Operators, and a courtesy call is made to attempt to collect before being sent to the FSRs. If payment is not received, or a call received to make arrangements, the tickets are released to the FSRs.

The FSR arranges his route and attemts to collect the payment. If unable to collect, he disconnects the service. Tickets are returned to the CSRs who key any payments collected plus key the charge for the fees.

Per discussions with the parties involved, it takes the FSR approximately 30 minutes for each trip, including the time to prepare the completed paper work. The CSR spend approximately 15 to 20 minutes to prepare paperwork and key payments and charges.

#### Labor for overtime charges

Includes the same processes as for regular time. The differences are that jobs can not be coordinated with other jobs either by route or by service location since these are isolated occurrences.

Since after hour trips are isolated, that is the reason for the mileage to be doubled from regular hours.

#### Farmers Rural Electric Cooperative Non Recurring Charges September 30, 2008

#### Labor for meter tests

Meter tests requests originate with the CSR, usually as a result of a high bill. The CSR prepares a Meter Change Service Order and received and processes the credit card payment for the request. After payment for the request is received, the CSR fills out the Meter Change Service Order and passes on to the Field Service Rep

The meter is re-read by the FSR and if indicated, the meter is pulled. It is brought to the meter shop where a technician tests first contacts the consumer to see if he/she wishes to witness the test. Three separate tests are conducted. If the consumer is not present for the test, the meter technician contacts the consumer to provide verbal results. A written report is prepared documenting the results of the test, which is returned to the CSR for mailing.

Per discussions with the meter department, it requires approximately ninety (90) minutes to test the meter and record the results for mailing to the consumer. It takes the CSR approximately 20 minutes of clerical time.

#### Miles driven for each service

Per discussions with the Distribution Field Supervisor and service men, it is estimated that each trip is approximately 20 miles, but probably less. Therefore, 15 miles per trip was used.

#### Cost per mile driven

The transportation system used by Farmers Rural Electric does not allow for the calculations of a per mile cost per vehicle. The costs are allocated on a per hour of use basis.

Since most vehicles used on service calls, collections and reconnects are service trucks and not the large bucket trucks, Farmers has chosen to use the Internal Revenue Service cost per mile of \$0.485 (forty-eight and one- half cent).

1				
g.				

### Farmers Rural Electric Cooperative Case No. 2008-00030 Purchased Power September 30, 2008

			EKPÇ Çase No.
Billing Rates	1-Apr-07	1-Aug-07	2008-00409
KW-Sch C	\$6.22	\$6.22	\$6.86
KW-Sch E2	\$5.22	\$5.22	\$5.76
KWH-Sch B/C	\$0.027325	\$0.033455	\$0.03690
KWH-Sch E2 On-Peak	\$0.036340	\$0.042470	\$0.04684
KWH-Sch E2 Off-Peak	\$0.028774	\$0.034904	\$0.03850
KVA 3000-7499	\$2,373	\$2,373	\$2,617
KVA 7500-14999	\$2,855	\$2,855	\$3,149
KVA 15000	\$4,605	\$4,605	\$5,079
Metering Point	\$125	\$125	\$138

Metering Point			\$125	\$125	\$138												
	Billing Demand				Total KW	H Billing			;	Substation C	harge						
	Daily 9 Comand		Power Factor	Total	Schedule C	Schedule E		Energy	Metering					Total from	Fuel	Environmental	<u>Total</u>
	Sch C	Schedule E	Penalty	<u>Demand</u>	ALKWH	On-Peak	Off-Peak	Charges	Point	3000	<u>7500</u>	15000	<u>Total</u>	Base Rates	Adjustment	Surcharge	TOTAL
October	57,989	421,030	1,279	480,298	201,880	925,596	515,279	1,642,755	1,500	2,373	28,550	4,605	35,528	2,160,080	372,246	266,909	2,799,235
November	57,989	377,197	645	435,831	202,018	632,637	612,371	1,447,026	1,500	2,373	28,550	4,605	35,528	1,919,885	129,291	196,311	2,245,487
December	57,989	413,205	708	471,902	189,103	720,155	714,519	1,623,777	1,500	2,373	28,550	4,605	35,528	2,132,706	54,711	186,804	2,374,221
January	57,989	400,223	293	458,505	152,108	837,355	831,512	1,820,976	1,500	2,373	28,550	4,605	35,528	2,316,508	45,202	182,561	2,544,271
February	57,989	577,384		635,373	188,977	994,951	1,019,694	2,203,622	1,500	2,373	28,550	4,605	35,528	2,876,023	349,158	242,856	3,468,037
March	57,989	496,923		554,912	183,538	867,238	890,903	1,941,679	1,500	2,373	28,550	4,605	35,528	2,533,619	351,784	181,491	3,066,894
April	57,989	436,653	239	494,881	184,513	758,254	781,326	1,724,093	1,500	2,373	28,550	4,605	35,528	2,256,002	251,190	159,456	2,666,648
May	57,989	365,123	1,001	424,113	184,815	595,023	590,203	1,370,041	1,500	2,373	28,550	4,605	35,528	1,831,183	332,735	129,403	2,293,321
June	57,989	313,404	690	372,083	189,093	687,362	458,014	1,334,469	1,500	2,373	28,550	4,605	35,528	1,743,579	280,368	113,340	2,137,287
July	58,020	418,435	690	477,145	197,992	991,353	537,712	1,727,057	1,625	2,373	28,550	4,605	35,528	2,241,355	224,669	150,675	2,616,699
August	58,611	445,929	1,270	505,810	185,727	1,055,886	556,047	1,797,660	1,625	2,373	31,405	4,605	38,383	2,343,478	558,449	182,819	3,084,746
September	58,512	432,649	1,363	492,524	187,661	1,034,224	543,590	1,765,475	1,625	2,373	31,405	4,605	38,383	2,298,007	267,291	168,024	2,733,322
Adjust Oct for Al	MR													(147,338)			(147,338)
•															0.047.004	2 450 640	24 000 024
Total	<u> 697.044</u>	5,098,155	<u>8.178</u>	5,803,377	2,247,424	10,100,032	8.051.171	20,398,628	18,375	<u> 28.476</u>	348,310	55,260	432.046	26,505,088	3.217.094	<u>2,160,649</u>	31.882.831
Normalized usin	-		0.470	5,803,377	2,247,424	10.100.032	8.051.171	20,398,628	19,500	28,476	376,860	55,260	460,596	26,682,101			
	697.044	5,098,155	8,178	3,003,311	<u> </u>	33.13X.23	X-bX-X-d-t-d-d-d-d-d-	Barata Carata	SECONOCIOCADO		BALL-1000						
											Normalized A	djustment		177,013	=		
Normalized usin	n rates effective	FKPC Case N	o. 2008-00409														
(40113dil2cd usin	768.766	5,625,550		6,402,494	2,478,918	11,140,238	8,880,416	22,499,572	21.528	<u>31.404</u>	<u>415.668</u>	60,948	508,020	29,431,614			
	fan Assantinia De	TO THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER OWNER									Normalized A	dicatmort		2,749,513			
											Normalized F	vajusentin		2,143,310	-:		

# Farmers Rural Electric Cooperative Case No. 2008-00030 Purchased Power Test Year Billing Determinants September 30, 2008

	want of \$13.00 live	Billing De	emand		Total KWH Billing Schedule E		Total	Metering	Substation Charge 2373 2855		<u>4605</u>
		Schedule C	Schedule E	Schedule C	On-Peak	Off-Peak	<u>Kwh</u>	<u>Point</u>	<u>2373</u>		4
October November December January February March April May		9,323 9,323 9,323 9,323 9,323 9,323 9,323 9,323 9,323	80,657 72,260 79,158 76,671 110,610 95,196 83,650 69,947 60,039	6,034,375 6,038,486 5,652,444 4,546,656 5,648,680 5,486,105 5,515,263 5,524,298 5,652,155	21,794,118 14,896,081 16,956,784 19,716,382 23,427,143 20,420,010 17,853,869 14,010,432 16,184,642	14,762,736 17,544,450 20,470,989 23,822,840 29,214,259 25,524,393 22,384,996 16,909,319 13,122,106	42,591,229 38,479,017 43,080,217 48,085,878 58,290,082 51,430,508 45,754,128 36,444,049 34,958,903	12 12 12 12 12 12 12 12 12	1 1 1 1 1 1 1	10 10 10 10 10 10 10 10	1 1 1 1 1 1 1
June July August September		9,323 9,328 9,423 9,407	80,160	5,918,171 5,551,539		15,405,449 15,930,759 15,573,858	44,666,042 46,344,228 45,535,092	13 13	1 1 12	11 11	1 1 12
Total		112,065	976,658	67,177,531	237,815,688	230,666,154	535,659,373	141	, <b></b>		

Exhibit 13 page 3 of 3

Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030

Analysis of Fuel Adjustment and Environmental Surcharge September 30, 2008

An analysis of fuel adjustment and environmental surcharge as purchased and passed on to consumers as follows:

	<u>Sa</u>	<u>les</u>	<u>Purchased</u>			
	Fuel	Environmental	Fuel	Environmental		
<u>Month</u>	<u>Adjustment</u>	<u>Surcharge</u>	<u>Adjustment</u>	<u>Surcharge</u>		
October	373,709	259,074	372,246	266,909		
November	135,897	210,059	129,291	196,311		
December	48,215	197,850	54,711	186,804		
January	52,790	195,146	45,202	182,561		
February	49,762	209,216	349,158	242,856		
March	290,487	172,727	351,784	181,491		
April	245,715	147,174	251,190	159,456		
May	233,347	118,965	332,735	129,403		
June	433,937	134,219	280,368	113,340		
July	440,035	156,108	224,669	150,675		
August	189,233	159,827	558,449	182,819		
September	443,922	<u>173,945</u>	<u>267,291</u>	<u>168,024</u>		
Total	2,937,050	2,134,309	3,217,094	<u>2,160,649</u>		

The fuel purchased and environmental surcharge from East Kentucky Power Cooperative is passed on to the consumers using the Fuel Adjustment and Environmental Procedures established by this Commission.

Exhibit 1 page / of 2 2 Witness: Alan Zumstein 3 Farmers Rural Electric Cooperative 5 Case No. 2008-00030 6 **Normalized Revenues** 7 September 30, 2008 8 10 11 Base rates for the test year 35,665,496 12 13 Normalized revenues using rates effective 14 Case No. 2006-0515 and for adjustment 15 to meter readiing cycles 34,841,794 16 17 (823,702)Normalized revenue adjustment 18 19 Normalized revenues using rates effective 20 in Case No. 2008-00414 to flow thru EKPC 21 rates in Case No. 2008-00409 37,620,551 22 23 Normalized revenue adjustment 2,778,757 24 25 26

Farmers Rural Electric Cooperative Case No. 2008-00030 Meter Reading Dates September 30, 2008

(AMR) devices on its meters, except for the demand meters. Since most meters had the AMR devices, Farmers moved from a customer-read system to an AMR read system. In conjunction with this implementation of the Cooperative reading the meters, meterreading and billing cycles were started in May 2008. Previously, consumers read their own meters on the first day of every month.

During 2008, Farmers substanitally completed the installed of Automated Merter Reading

of kwh usage for each of these cycles. The additional days were pahsed in for a couple of days each cycle until an equal 30-31 days were included for each cycle on a monthly basis. This was completed in July 2008.

Each of these cycles involve a different meter reading date. This resulted in additional days

The large commercial, industrial and demand meter accounts are read on the first day of each month. These have not changed as a result of the AMR devices.

The result of the AMR readings is that additional days of kwh usage is included in the test year for certain cycles. The kwh usage for final bills will not change, as the readings for the last day a consumer uses kwh will not change as a result of the AMR project.

The additional kwh was for Residential and Small Commercial accounts as follows:

Schedule R, Residential	10,634,644
Schedule C1, Small Commercial	1,221,819
	11.856,463

				ŧ
C .				
Ζ,				
) 				

### Farmers Rural Electric Cooperative Case No. 2008-00030 End of Test Year Customer Adjustment

1 2

,						
8		Sch R	Sch C1	Sch C2	Sch D	Sch E
9		Residential	Small	Small	Large	Large
10		<u>Service</u>	Commercial	Commercial	Commercial	<u>Industrial</u>
11						
12	September, 2007	20,798	1,475	85	5	3
13	October	20,800	1,474	85	5	3
14	November	20,941	1,471	84	5	3
15	December	20,886	1,450	84	5	3
16	January, 2008	20,855	1,476	85	5	3
17	February	20,885	1,472	84	5	3
18	March	20,901	1,476	85	5	3
19	April	20,956	1,490	85	5	3
20	May	21,210	1,488	84	5	3
21	June	21,513	1,566	85	5	3
22	July	21,420	1,497	86	5	3
23	August	21,363	1,511	84	5	3
24	September	21,374	1,524	88	5	3
25						
26 27	Average	21,069	1,490	85	5	3
28 29	Increase	<u>305</u>	34	<u>3</u>	<u>Q</u>	Q
30	Test year base revenue	23,057,167	2,287,799	2,660,838	3,300,483	3,526,827
31 32	kwh useage	315,954,130	29,660,481	36,220,745	52,712,400	67,173,000
33 34	Average per kwh	0.07298	0.07713	0.07346	0.06261	0.05250
35 36	Total billings	253,104	17,895	1,019	60	36
37 38	Average monthly kwh use	1,248	1,657	35,545	878,540	1,865,917
39 40 41 42	Increase in consumers, times at times average rate, times 12 equals additional revenues					
43 44	Increase in revenues	333,417	52,161	94,004	0	0
45 46 47 48 49	Increase in consumers, times are times average cost per kwh p times 12 months, equals additional power cost	-				
50 51	Increase in power cost	226,072	33,462	63,318	0	0
52 53	Net increase	107,345	18,699	30,686	0	0
54 55	Adjustment	156,731				
56 57 58 59 60	Base power cost Kwh purchased Cost per kwh purchased			26,505,088 535,659,373 0.04948		



### 2007 KENTUCKY ELECTRIC COOPERATIVES AVERAGE EXPENSE PER CONSUMER STATISTICAL COMPARISONS

COOPERATIVE	2007	2006	2005	<u>2004</u>	2003	% CHANGE FROM 2003
BIG SANDY	\$286	\$250	\$282	\$277	\$257	11.3 %
BLUE GRASS ENERGY	272	248	244	249	254	7.1
CLARK ENERGY COOP	240	237	241	248	269	-10.8
CUMBERLAND VALLEY	259	264	240	205	201	28.9
FARMERS	259	223	238	250	243	6.6
FLEMING-MASON	280	294	298	263	260	7.7
GRAYSON	350	307	309	318	304	15.1
INTER-COUNTY	280	280	272	249	253	10.7
JACKSON ENERGY	301	300	269	275	254	18.5
LICKING VALLEY	260	250	252	236	223	16.6
NOLIN	342	327	306	351	337	1.5
OWEN	250	267	237	253	246	1.6
SALT RIVER ELECTRIC	196	187	191	215	201	-2.5
SHELBY ENERGY	258	280	276	297	280	-7.9
SOUTH KENTUCKY	262	251	235	231	242	8.3
TAYLOR COUNTY	<u>203</u>	<u>212</u>	<u>195</u>	<u>192</u>	<u>191</u>	<u>6.3</u>
AVERAGE EKPC	\$269	\$262	\$255	\$256	\$250	7.6 %
JACKSON PURCHASE	\$303	\$300	\$269	\$239	\$238	27.3 %
KENERGY	333	354	347	311	274	21.5
MEADE COUNTY	<u>251</u>	<u>250</u>	<u>247</u>	<u>245</u>	<u>224</u>	<u>12.1</u>
AVERAGE BIG RIVERS	\$295	\$301	\$288	\$265	\$245	20.4 %
HICKMAN-FULTON	\$433	\$460	\$411	392	\$369	17.3 %
PENNYRILE	254	235	226	236	234	8.5
TRI-COUNTY	244	240	238	239	221	10.4
WARREN	310	302	294	289	263	17.9
WEST KENTUCKY	<u>331</u>	<u>313</u>	<u>329</u>	<u>288</u>	<u>284</u>	<u>16.5</u>
AVERAGE TVA	\$314	\$309	\$300	\$289	\$274	14.6 %
OVERALL AVERAGE	\$281	\$276	\$270	\$264	\$255	10.2 %

### 2007 KENTUCKY ELECTRIC COOPERATIVES DENSITY CONSUMERS PER MILE STATISTICAL COMPARISONS

COOPERATIVE	2007	<u>2006</u>	2005	<u>2004</u>		CHANGE OM 2003
BIG SANDY	12.8	13.0	12.7	12.7	12.5	2.4 %
BLUE GRASS ENERGY	11.9	11.9	11.7	8.6	8.5	40.0 *
CLARK ENERGY COOP	8.7	8.6	8.6	8.6	8.5	2.4
CUMBERLAND VALLEY	9.1	9.1	9.1	10.1	9.9	-8.1
FARMERS	6.8	6.7	6.7	6.6	6.6	3.0
FLEMING-MASON	6.8	6.8	6.7	6.7	6.6	3.0
GRAYSON	6.4	6.4	6.3	6.3	6.2	3.2
INTER-COUNTY	6.9	7.0	7.0	7.1	7.1	-2.8
JACKSON ENERGY	9.1	9.1	9.0	9.0	9.0	1.1
LICKING VALLEY	9.0	8.0	8.0	8.0	8.3	8.4
NOLIN	10.8	10.8	10.5	10.4	10.2	5.9
OWEN	12.7	12.5	10.8	10.7	10.5	21.0 **
SALT RIVER ELECTRIC	11.7	11.7	11.5	11.4	11.2	4.5
SHELBY ENERGY	7.3	7.0	7.0	7.0	7.0	4.3
SOUTH KENTUCKY	9.5	9.5	9.4	9.4	9.4	1.1
TAYLOR COUNTY	<u>7.9</u>	7.8	<u>7.8</u>	<u>7.1</u>	7.7	<u>2.6</u>
AVERAGE EKPC	9.3	9.2	9.0	8.8	8.7	6.9 %
JACKSON PURCHASE	8.8	8.8	8.8	8.7	8.7	1.1 %
KENERGY	7.8	7.8	7.7	7.7	7.6	2.6
MEADE COUNTY	<u>9.3</u>	<u>9.2</u>	<u>9.2</u>	<u>9.1</u>	<u>9.1</u>	<u>2.2</u>
AVERAGE BIG RIVERS	8.4	8.3	8.3	8.2	8.2	2.4 %
HICKMAN-FULTON	5.5	5.5	5.5	5.5	5.5	0.0 %
PENNYRILE	9.2	9.1	9.1	9.0	8.9	3.4
TRI-COUNTY	9.2	9.1	9.2	9.1	9.1	1.1
WARREN	10.5	10.3	10.2	10.1	10.0	5.0
WEST KENTUCKY	<u>9.8</u>	<u>9.5</u>	<u>9.5</u>	<u>9.5</u>	<u>9.5</u>	<u>3.2</u>
AVERAGE TVA	9.5	9.4	9.4	9.3	9.2	3.3 %
OVERALL AVERAGE	9.2	9.1	9.0	8.8	8.7	5.7 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

[&]quot;NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

### 2007 KENTUCKY ELECTRIC COOPERATIVES MILES OF LINE STATISTICAL COMPARISONS

COOPERATIVE	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>	2003	% CHANGE FROM 2003
BIG SANDY	1,022	1,016	1,012	1,003	1,001	2.1 %
BLUE GRASS ENERGY	4,535	4,487	4,440	5,912	5,847	-22.4 *
CLARK ENERGY COOP	2,982	2,966	2,935	2,900	2,865	4.1
CUMBERLAND VALLEY	2,577	2,559	2,529	2,503	2,479	4.0
FARMERS	3,513	3,481	3,447	3,416	3,382	3.9
FLEMING-MASON	3,483	3,456	3,421	3,386	3,346	4.1
GRAYSON	2,454	2,437	2,416	2,400	2,377	3.2
INTER-COUNTY	3,630	3,572	3,502	3,409	3,324	9.2
JACKSON ENERGY	5,652	5,621	5,597	5,552	5,486	3.0
LICKING VALLEY	2,020	2,014	2,006	2,002	1,991	1.5
NOLIN	2,917	2,841	2,841	2,802	2,763	5.6
OWEN	4,428	4,400	4,940	4,836	4,771	-7.2 **
SALT RIVER ELECTRIC	3,903	3,847	3,750	3,649	3,572	9.3
SHELBY ENERGY	2,065	2,025	2,008	1,978	1,952	5.8
SOUTH KENTUCKY	6,600	6,540	6,475	6,408	6,321	4.4
TAYLOR COUNTY	<u>3,150</u>	<u>3,135</u>	<u>3,094</u>	<u>3,067</u>	3,038	<u>3.7</u>
TOTAL EKPC	54,931	54,397	54,413	55,223	54,515	0.8 %
JACKSON PURCHASE	3,271	3,244	3,213	3,180	3,142	4.1 %
KENERGY	6,974	6,944	6,915	6,859	6,801	2.5
MEADE COUNTY	<u>2,959</u>	<u>2,937</u>	<u>2,893</u>	<u>2,866</u>	<u>2,821</u>	<u>4.9</u>
TOTAL BIG RIVERS	13,204	13,125	13,021	12,905	12,764	3.4 %
HICKMAN-FULTON	688	685	683	682	685	0.4 %
PENNYRILE	5,047	5,022	4,997	4,986	4,977	1.4
TRI-COUNTY	5,450	5,427	5,388	5,358	5,331	2.2
WARREN	5,584	5,556	5,504	5,449	5,418	3.1
WEST KENTUCKY	<u>3,881</u>	3,970	3,940	<u>3,908</u>	<u>3,878</u>	<u>0.1</u>
TOTAL TVA	20,650	20,660	20,512	20,383	20,289	1.8 %
OVERALL TOTAL	88,785	88,182	87,946	88,511	87,568	1.4 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

^{**} NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

## 2007 KENTUCKY ELECTRIC COOPERATIVES TOTAL AVERAGE NUMBER OF CONSUMERS BILLED STATISTICAL COMPARISONS

COOPERATIVE	<u>2007</u>	2006	2005	2004	2003	% CHANGE FROM 2003
BIG SANDY	13,138	13,089	12,888	12,705	12,509	5.0 %
BLUE GRASS ENERGY	54,021	53,175	52,068	50,774	49,421	9.3
CLARK ENERGY COOP	25,801	25,508	25,151	24,796	24,376	5.8
CUMBERLAND VALLEY	23,487	23,303	23,029	25,224	24,499	-4.1
FARMERS	23,729	23,377	23,013	22,680	22,238	6.7
FLEMING-MASON	23,687	23,364	22,993	22,580	22,122	7.1
GRAYSON	15,631	15,517	15,302	15,113	14,827	5.4
INTER-COUNTY	25,185	24,869	24,501	24,059	23,672	6.4
JACKSON ENERGY	51,244	50,884	50,438	49,926	49,336	3.9
LICKING VALLEY	17,272	17,085	16,921	16,794	16,597	4.1
NOLIN	31,422	30,649	29,780	29,050	28,301	11.0
OWEN	56,290	55,141	53,598	51,811	49,940	12.7
SALT RIVER ELECTRIC	45,453	44,979	42,997	41,458	39,876	14.0
SHELBY ENERGY	14,990	15,053	14,725	14,087	13,728	9.2
SOUTH KENTUCKY	62,408	61,869	60,922	60,128	59,081	5.6
TAYLOR COUNTY	<u>24,792</u>	<u>24,483</u>	<u>24,089</u>	<u>23,646</u>	<u>23,231</u>	<u>6.7</u>
TOTAL EKPC	508,550	502,345	492,415	484,831	473,754	7.3 %
JACKSON PURCHASE	28,747	28,461	28,105	27,704	27,343	5.1 %
KENERGY	54,337	53,860	53,264	52,592	51,869	4.8
MEADE COUNTY	<u>27,500</u>	<u>27,008</u>	<u>26,515</u>	<u> 26,118</u>	<u>25,553</u>	<u>7.6</u>
TOTAL BIG RIVERS	110,584	109,329	107,884	106,414	104,765	5.6 %
HICKMAN-FULTON	3,770	3,736	3,739	3,752	3,766	0.1 %
PENNYRILE	46,393	45,877	45,367	44,653	44,028	5.4
TRI-COUNTY	50,223	49,561	49,308	48,867	48,483	3.6
WARREN	58,591	57,431	56,187	55,079	54,073	8.4
WEST KENTUCKY	38,057	37,639	37,305	36,993	<u>36,655</u>	<u>3.8</u>
TOTAL TVA	197,034	194,244	191,906	189,344	187,005	5.4 %
OVERALL TOTAL	816,168	805,918	792,205	780,589	765,524	6.6 %

### 2007 KENTUCKY ELECTRIC COOPERATIVES AVERAGE EXPENSE PER MILE OF LINE STATISTICAL COMPARISONS

COOPERATIVE	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>	% CHANGE FROM 2003
BIG SANDY	\$3,676	\$3,221	\$3,590	\$3,508	\$3,211	14.5 %
BLUE GRASS ENERGY	3,240	2,939	2,861	2,138	2,147	50.9 *
CLARK ENERGY COOP	2,077	2,038	2,065	2,120	2,290	-9.3
CUMBERLAND VALLEY	2,360	2,404	2,186	2,065	1,986	18.8
FARMERS	1,749	1,499	1,588	1,660	1,597	9.5
FLEMING-MASON	1,905	1,987	2,004	1,754	1,719	10.8
GRAYSON	2,229	1,954	1,957	2,003	1,896	17.6
INTER-COUNTY	1,943	1,950	1,904	1,757	1,801	7.9
JACKSON ENERGY	2,730	2,715	2,425	2,474	2,285	19.5
LICKING VALLEY	2,224	2,121	2,126	1,980	1,858	19.7
NOLIN	3,684	3,528	3,208	3,639	3,452	6.7
OWEN	3,178	3,346	2,572	2,711	2,575	23.4 **
SALT RIVER ELECTRIC	2,282	2,187	2,190	2,443	2,244	1.7
SHELBY ENERGY	1,872	2,081	2,024	2,115	1,970	-5.0
SOUTH KENTUCKY	2,477	2,375	2,211	2,167	2,263	9.5
TAYLOR COUNTY	<u>1,598</u>	<u>1,655</u>	<u>1,518</u>	<u>1,480</u>	<u>1,462</u>	<u>9.3</u>
AVERAGE EKPC	\$2,451	\$2,374	\$2,277	\$2,251	\$2,172	12.8 %
JACKSON PURCHASE	\$2,663	\$2,632	\$2,353	\$2,082	\$2,071	28.6 %
KENERGY	2,595	2,746	2,673	2,384	2,090	24.2
MEADE COUNTY	2,334	2,300	<u>2,264</u>	<u>2,233</u>	2,028	<u>15.1</u>
AVERAGE BIG RIVERS	\$2,531	\$2,560	\$2,430	\$2,233	\$2,064	22.6 %
HICKMAN-FULTON	\$2,373	\$2,509	\$2,250	\$2,157	\$2,029	17.0 %
PENNYRILE	2,334	2,147	2,052	2,114	2,070	12.8
TRI-COUNTY	2,248	2,192	2,179	2,180	2,010	11.8
WARREN	3,251	3,122	3,002	2,921	2,626	23.8
WEST KENTUCKY	3,246	<u>2,966</u>	<u>3,115</u>	•	-	<u>20.9</u>
AVERAGE TVA	\$2,691	\$2,587	\$2,519	\$2,420	\$2,284	17.8 %
OVERALL AVERAGE	\$2,512	\$2,443	\$2,347	\$2,284	\$2,182	15.1 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

^{**} NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

## 2007 KENTUCKY ELECTRIC COOPERATIVES TOTAL RESIDENTIAL REVENUES STATISTICAL COMPARISONS

COOPERATIVE	<u>2007</u>	2006	<u>2005</u>	<u>2004</u>	<u>2003</u>	% CHANGE FROM 2003
BIG SANDY	\$15,853,498	\$14,192,128	\$13,672,178	11,398,809	10,605,561	49.5 %
BLUE GRASS ENERGY	68,578,375		59,969,633	49,545,080	45,288,666	51.4
CLARK ENERGY COOP	29,717,098	27,327,922	26,203,306	22,143,145	20,514,937	44.9
CUMBERLAND VALLEY	27,983,567	24,948,723	22,940,517	19,173,225	18,027,748	55.2
FARMERS	26,450,827	23,743,770	22,712,747	19,208,242	17,815,396	48.5
FLEMING-MASON	23,419,768	20,907,145	20,393,262	18,430,538	15,570,174	50.4
GRAYSON	18,131,615	16,223,795	16,244,690	13,861,532	13,068,736	38.7
INTER-COUNTY	33,391,723	28,203,005	27,321,723	24,142,722	22,880,567	45.9
JACKSON ENERGY	66,382,819	60,198,185	61,806,841	51,653,862	48,569,903	36.7
LICKING VALLEY	18,876,065	18,373,586	16,742,467	14,263,281	13,170,886	43.3
NOLIN	39,672,514	33,591,739	34,383,316	28,076,279	25,415,952	56.1
OWEN	66,458,715	58,817,668	55,724,664	47,113,587	42,680,828	55.7
SALT RIVER ELECTRIC	57,330,349	49,796,107	48,015,562	39,732,157	36,031,040	59.1
SHELBY ENERGY	19,684,110	17,784,401	17,533,652	14,268,131	13,127,239	49.9
SOUTH KENTUCKY	67,646,098	59,324,021	55,802,486	48,838,870	44,138,209	53.3
TAYLOR COUNTY	25,472,592	22,725,012	22,031,517	<u>19,056,126</u>	<u>18,004,463</u>	<u>41.5</u>
TOTAL EKPC	\$605,049,733	\$537,671,122	\$521,498,561	440,905,586	404,910,305	49.4 %
JACKSON PURCHASE	\$25,697,996	\$23,847,988	\$24,496,967	22,841,472	22,574,806	13.8 %
KENERGY	50,041,715	43,955,864	45,323,132	42,207,989	41,020,077	22.0
MEADE COUNTY	21,982,113	20,297,372	20,436,215	18,944,590	18,213,337	<u>20.7</u>
TOTAL BIG RIVERS	\$97,721,824	\$88,101,224	\$90,256,314	83,994,051	81,808,220	19.5 %
HICKMAN-FULTON	\$4,576,311	\$4,311,951	\$4,190,389	4,000,868	3,805,948	20.2 %
PENNYRILE	51,817,219	48,880,787	44,135,641	41,000,292	38,718,311	33.8
TRI-COUNTY	54,981,186	52,780,772	47,841,610	44,800,930	42,833,960	28.4
WARREN	69,955,053	64,825,495	60,315,980	55,933,218	52,358,896	33.6
WEST KENTUCKY	45,691,877	<u>41,190,556</u>	38,609,978	35,207,258	<u>34,117,587</u>	<u>33.9</u>
TOTAL TVA	\$227,021,646	\$211,989,561	\$195,093,598	180,942,566	171,834,702	32.1 %
OVERALL TOTAL	\$929,793,203	\$837,761,907	\$806,848,473	705,842,203	658,553,227	41.2 %

### KENTUCKY ELECTRIC COOPERATIVES OPERATING EXPENSE AND STATISTICAL COMPARISONS 2007 - 2006 ANNUAL COMPARISON

	AVERAGE E	XPENSE PER EKPC	CONSUMER		AVERAGE E	XPENSE PER TVA	CONSUMER
	<u>2007</u>	2006	CHANGE		2007	2006	CHANGE
DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 60.00 \$ 81.00 \$ 54.00 \$ 11.00 \$ 63.00	\$ 57.00 \$ 80.00 \$ 53.00 \$ 10.00 \$ 62.00	\$ 3.00 \$ 1.00 \$ 1.00 \$ 1.00 \$ 1.00	DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 77.00 \$ 114.00 \$ 50.00 \$ 10.00 \$ 63.00	\$ 72.00 \$ 114.00 \$ 49.00 \$ 8.00 \$ 66.00	\$ 5.00 \$ \$ 1.00 \$ 2.00 \$ (3.00)
TOTAL PER CONSUMER	\$ 269.00	\$ 262.00	\$ 7.00	TOTAL PER CONSUMER	\$ 314.00	\$ 309.00	\$ 5.00
	OTHER ST	ATISTICAL INI	ORMATION		OTHER ST	ATISTICAL IN	FORMATION
NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	1,218 54,931 508,550 45.2 418 9.3	1,221 54,397 502,345 44.7 413 9.2	(3) 534 6,205 0.5 5 0.1	NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	513 20,650 197,034 40.1 383 9.5	507 20,660 194,244 40.9 385 9.4	6 (10) 2,790 (0.8) (2) 0.1
	AVERAGE EX	(PENSE PER BIG RIVERS	CONSUMER			XPENSE PER OVERALL AVE	
	2007	2006	CHANGE		2007	2006	CHANGE
DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 69.00 \$ 118.00 \$ 45.00 \$ 8.00 \$ 55.00	\$ 70.00 \$ 121.00 \$ 44.00 \$ 8.00 \$ 58.00	\$ (1.00) \$ (3.00) \$ 1.00 \$ - \$ (3.00)	DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 65.00 \$ 92.00 \$ 52.00 \$ 10.00 \$ 62.00	\$ 62.00 \$ 92.00 \$ 51.00 \$ 9.00 \$ 62.00	\$ 3.00 \$ - \$ 1.00 \$ 1.00 \$ -
TOTAL PER CONSUMER	\$ 295.00	\$ 301.00	\$ (6.00)	TOTAL PER CONSUMER	\$ 281.00	\$ 276.00	\$5.00
	OTHER STA	ATISTICAL INF	ORMATION		OTHER ST	ATISTICAL INF	FORMATION
NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	301 13,204 110,584 44.0 369 8.4	301 13,125 109,329 43.8 364 8.3	0 79 1,255 0.2 5 0.1	NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	2,032 88,785 816,168 43.5 400 9.2	2,029 88,182 805,918 43.2 395 9.1	3 603 10,250 0.3 5 0.1

2007
KENTUCKY ELECTRIC COOPERATIVES
OPERATING EXPENSE STATISTICAL COMPARISONS
AVERAGE ANNUAL BASIS

				744 - 1040-	ANNUAL DA	OIO						
	DISTRIBUTION	DISTRIBUTION	TOTAL	CONSUMER	CONSUMER	ADM. & GEN.	TOTAL	NUMBER	MILES	RESIDENTIAL	TOTAL	AVERAGE
COOPERATIVE NAME	OPERATION	MAINTENANCE	OP. & MAINT.	ACCOUNTING	INFORMATION	EXPENSE	EXPENSE	OF	OF	CONSUMERS	RESIDENTIAL	MONTHLY
	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	EMPLOYEES	LINE	BILLED	REVENUES	RES'L REV
BIG SANDY RECC	578	1,067	1,645	643	90	1,295	3,676	44	1.022	12,019	15,853,498	109,9
BLUE GRASS ENERGY COOP	608	965	1,573	524	226	917	3,240	114	4,535	51,794	88,578,375	110,3
CLARK ENERGY COOP	493	632	1,125	450	61	441	2,077	51	2,982	24,152	29,717,098	102,5
CUMBERLAND VALLEY ELECTRIC	437	802	1,239	592	64	465	2,360	56	2,577	22,021	27,983,567	105.9
FARMERS RECC	236	642	876	331	81	459	1,749	68	3,513	22,045	26,450,827	100.0
FLEMING-MASON ENERGY	374	653	1,027	456	48	374	1,905	52	3,483	17,627	23,419,768	110.7
GRAYSON RECC	414	828	1,242	357	89	541	2,229	44	2.454	14,342	18,131,615	105.4
INTER-COUNTY ENERGY	506	382	888	451	132	472	1,943	62	3,630	23,892	33,391,723	116.5
JACKSON ENERGY COOP	644	798	1,442	571	82	635	2,730	130	5,652	47.615	66,382,819	116.2
LICKING VALLEY RECC	633	701	1,334	368	60	462	2,224	45	2.020	16,125	18,876,055	97.6
NOLIN RECC	948	1,045	1,993	636	215	840	3,684	92	2.917	28,324	39,672,514	116.7
OWEN EC	890	725	1,615	788	89	686	3,178	138	4.428	54,003	66,458,715	102.6
SALT RIVER ELECTRIC	524	524	1,048	512	93	629	2,282	75	3,903	42,663	57,330,349	112.0
SHELBY ENERGY COOP	552 ⁻	566	1,118	370	65	319	1,872	31	2.065	14,424	19,684,110	113.7
SOUTH KENTUCKY RECC	492	832	1,324	520	113	520	2,477	157	6,600	57,508	67,646,098	98.0
TAYLOR COUNTY RECC	441	441	882	307	39	370	1,598	59	3,150	22,031	25,472,592	95.4
EKPC GROUP AVERAGE	548	725	1,273	492	97	589	2,451	76	3,433	29,412	37,815,608	107.1
JACKSON PURCHASE ENERGY	580	1,037	1,617	343	88	615	2,663	79	3,271	25,782	25,697,996	83,1
KENERGY CORP	561	1,169	1,730	405	47	413	2,595	156	6,974	44,758	50,041,715	93.2
MEADE COUNTY RECC	632	809	1,441	409	84	400	2,334	66	2,959	25,453	21,982,113	72.0
BIG RIVERS GROUP AVERAGE	591	1,005	1,596	386	73	476	2,531	100	4,401	31,998	32,573,941	84.8
HICKMAN-FULTON COUNTIES RECC	477	1,118	1,595	241	49	488	2,373	16	688	2,954	4,576,311	129.1
PENNYRILE RECC	689	643	1,332	395	83	524	2,334	123	5,047	37,057	51,817,219	116.5
TRI-COUNTY EMC	746	590	1,336	452	101	359	2,248	139	5,450	40,763	54,981,186	112.4
WARREN RECC	776	881	1,657	556	157	881	3,251	151	5,584	48,774	69,955,053	119.5
WEST KENTUCKY RECC	677	1,461	2,138	608	59 -	441	3,246	84	3,881	30,694	45,691,877	124.1
TVA GROUP AVERAGE	673	939	1,612	450	90	539	2,691	103	4,130	32,048	45,404,329	118.1
OVERALL AVERAGE	580	805	1,385	470	92	565	2,512	85	3,699	30,284	38,741,383	106.6

8 - 5 - 8 8-1 1-8

2007
KENTUCKY ELECTRIC COOPERATIVES
OPERATING EXPENSE STATISTICAL COMPARISONS
AVERAGE ANNUAL BASIS

	DISTRIBUTION	DISTRIBUTION	TOTAL	CONSUMER	CONSUMER	ADM. & GEN.	TOTAL	NUMBER	MILES	NUMBER OF	MILES OF	CONSUMERS	DENSITY
COOPERATIVE NAME	OPERATION	MAINTENANCE	OP. & MAINT.	ACCOUNTING	INFORMATION	EXPENSE	EXPENSE	OF	OF	CONSUMERS	LINE PER	PER	CONSUMERS
	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	EMPLOYEES	LINE	BILLED	EMPLOYEE	EMPLOYEE	PER MILE
BIG SANDY RECC	45	83	128	50	7	101	286	44	1,022	13,138	23.2	298	12.8
BLUE GRASS ENERGY COOP	51	81	132	44	19	77	272	114	4,535	54,021	39.8	474	11.9
CLARK ENERGY COOP	57	73	130	52	7	51	240	51	2,982	25,801	58.5	506	8.7
CUMBERLAND VALLEY ELECTRIC	48	88	136	65	7	51	259	56	2,577	23,487	46.0	419	9.1
FARMERS RECC	35	95	130	49	12	68	259	68	3,513	23,729	52.0	349	6.8
FLEMING-MASON ENERGY	55	96	151	67	7	55	280	52	3,463	23,687	67.0	456	6.8
GRAYSON RECC .	65	130	195	56	14	85	350	44	2,454	15,631	55.8	355	6.4
INTER-COUNTY ENERGY	73	55	128	65	19	68	280	62	3,630	25,185	58,6	406	6.9
JACKSON ENERGY COOP	71	88	159	63	9	70	301	130	5,652	51,244	43.5	394	9.1
LICKING VALLEY RECC	74	82	156	43	7	54	260	45	2,020	17,272	45.0	384	9.0
NOLIN RECC	88	97	185	59	20	78	342	92	2,917	31,422	31.7	342	10.8
OWEN EC	70	57	127	62	7	54	250	138	4,428	56,290	32.1	408	12.7
SALT RIVER ELECTRIC	45	45	90	44	8	54	196	75	3,903	45,453	52.0	606	11.7
SHELBY ENERGY COOP	76	78	154	51	9	44	258	31	2,065	14,990	66.6	484	7.3
SOUTH KENTUCKY RECC	52	88	140	55	12	55	262	157	6,600	62,408	42.0	398	9.5
TAYLOR COUNTY RECC	56	56	112	39	5	47	203	59	3,150	24,792	53.4	420	7.9
EKPC GROUP AVERAGE	60	81	141	54	<b>§1</b>	63	289	76	3,433	31,784	45.2	418	9.3
JACKSON PURCHASE ENERGY	66	118	184	39	10	70	303	79	3,271	28.747	41.4	364	8.8
KENERGY CORP	72	150	222	52	6	53	333	156	6,974	54,337	44.7	348	7.8
MEADE COUNTY RECC	68	87	155	44	9	43	251	66	2,959	27,500	45,0	417	9.3
BIG RIVERS GROUP AVERAGE	69	118	187	45	8	55	295	100	4,401	36,861	44.0	369	8.4
HICKMAN-FULTON COUNTIES RECC	87	204	291	44	9	89	433	16	688	3,770	43.0	236	5.5
PENNYRILE RECC	75	70	145	43	9	57	254	123	5,047	46,393	41.0	377	9.2
TRI-COUNTY EMC	81	64	145	49	11	. 39	244	139	5,450	50,223	39.2	361	9.2
WARREN RECC	74	84	158	53	15	84	310	151	5,584	58,591	37.0	388	10.5
WEST KENTUCKY RECC	69	149	218	62	6	45	331	84	3,881	38,057	46,2	453	9.8
TVA GROUP AVERAGE	77	114	191	50	10	63	314	103	4,130	39,407	40.1	383	9.5
OVERALL AVERAGE	65	92	157	52	10	62	281	85	3,699	34,007	43.5	400	9.2

でも

## 2006 KENTUCKY ELECTRIC COOPERATIVES AVERAGE EXPENSE PER CONSUMER STATISTICAL COMPARISONS

COOPERATIVE	2006	2005	2004	2003	2002	% CHANGE FROM 2002
	**************************************				***************************************	
BIG SANDY	\$250	\$282	\$277	\$257	\$234	6.8 %
BLUE GRASS ENERGY	248	244	249	254	240	3.3
CLARK ENERGY COOP	237	241	248	269	237	0.0
CUMBERLAND VALLEY	264	240	205	201	198	33.3
FARMERS	223	238	250	243	232	-3.9
FLEMING-MASON	294	298	263	260	258	14.0
GRAYSON	307	309	318	304	269	14.1
INTER-COUNTY	280	272	249	253	237	18.1
JACKSON ENERGY	300	269	275	254	235	27.7
LICKING VALLEY	250	252	236	223	225	11.1
NOLIN	327	306	351	337	291	12.4
OWEN	267	237	253	246	240	11.3
SALT RIVER ELECTRIC	187	191	215	201	179	4.5
SHELBY ENERGY	280	276	297	280	262	6.9
SOUTH KENTUCKY	251	235	231	242	232	8.2
TAYLOR COUNTY	<u>212</u>	<u>195</u>	<u>192</u>	<u>191</u>	<u>188</u>	<u>12.8</u>
AVERAGE EKPC	\$262	\$255	\$256	\$250	\$235	11.5 %
JACKSON PURCHASE	\$300	\$269	\$239	\$238	\$220	36.4 %
KENERGY	354	347	311	274	250	41.6
MEADE COUNTY	<u>250</u>	<u>247</u>	<u>245</u>	<u>224</u>	<u>211</u>	<u>18.5</u>
AVERAGE BIG RIVERS	\$301	\$288	\$265	\$245	\$226	33.2 %
HICKMAN-FULTON	\$460	\$411	392	\$369	\$382	20.4 %
PENNYRILE	235	226	236	234	248	-5.2
TRI-COUNTY	240	238	239	221	215	11.6
WARREN	302	294	289	263	257	17.5
WEST KENTUCKY	<u>313</u>	<u>329</u>	<u>288</u>	<u> 284</u>	<u>276</u>	<u>13.4</u>
AVERAGE TVA	\$309	\$300	\$289	\$274	\$276	12.0 %
OVERALL AVERAGE	\$276	\$270	\$264	\$255	\$242	14.0 %

### 2006 KENTUCKY ELECTRIC COOPERATIVES DENSITY CONSUMERS PER MILE STATISTICAL COMPARISONS

0000004707	0000	000=	0004			CHANGE
COOPERATIVE	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>	2002 FR	OM 2002
BIG SANDY	13.0	12.7	12.7	12.5	12.4	4.8 %
BLUE GRASS ENERGY	11.9	11.7	8.6	8.5	8.3	43.4 *
CLARK ENERGY COOP	8.6	8.6	8.6	8.5	8.4	2.4
CUMBERLAND VALLEY	9.1	9.1	10.1	9.9	9.7	-6.2
FARMERS	6.7	6.7	6.6	6.6	6.5	3.1
FLEMING-MASON	6.8	6.7	6.7	6.6	6.6	3.0
GRAYSON	6.4	6.3	6.3	6.2	6.2	3.2
INTER-COUNTY	7.0	7.0	7.1	7.1	7.1	-1.4
JACKSON ENERGY	9.1	9.0	9.0	9.0	9.0	1.1
LICKING VALLEY	8.0	8.0	8.0	8.3	8.0	0.0
NOLIN	10.8	10.5	10.4	10.2	10.2	5.9
OWEN	12.5	10.8	10.7	10.5	10.2	22.5 **
SALT RIVER ELECTRIC	11.7	11.5	11.4	11.2	11.0	6.4
SHELBY ENERGY	7.0	7.0	7.0	7.0	7.0	0.0
SOUTH KENTUCKY	9.5	9.4	9.4	9.4	9.3	2.2
TAYLOR COUNTY	<u>7.8</u>	<u>7.8</u>	<u>7.1</u>	<u>7.7</u>	<u>7.6</u>	<u>2.6</u>
AVERAGE EKPC	9.2	9.0	8.8	8.7	8.6	7.0 %
JACKSON PURCHASE	8.8	8.8	8.7	8.7	8.7	1.1 %
KENERGY	7.8	7.7	7.7	7.6	7.6	2.6
MEADE COUNTY	9.2	<u>9.2</u>	<u>9.1</u>	<u>9.1</u>	<u>9.0</u>	<u>2.2</u>
AVERAGE BIG RIVERS	8.3	8.3	8.2	8.2	8.2	1.2 %
HICKMAN-FULTON	5.5	5.5	5.5	5.5	5.5	0.0 %
PENNYRILE	9.1	9.1	9.0	8.9	8.9	2.2
TRI-COUNTY	9.1	9.2	9.1	9.1	9.1	0.0
WARREN	10.3	10.2	10.1	10.0	9.9	4.0
WEST KENTUCKY	9.5	<u>9.5</u>	<u>9.5</u>	<u>9.5</u>	9.4	<u>1.1</u>
AVERAGE TVA	9.4	9.4	9.3	9.2	9.2	2.2 %
OVERALL AVERAGE	9.1	9.0	8.8	8.7	8.7	4.6 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

^{**} NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

### 2006 KENTUCKY ELECTRIC COOPERATIVES MILES OF LINE STATISTICAL COMPARISONS

COOPERATIVE	<u>2006</u>	<u>2005</u>	<u>2004</u>	<u>2003</u>	<u>2002</u>	% CHANGE FROM 2002
BIG SANDY	1,016	1,012	1,003	1,001	998	1.8 %
BLUE GRASS ENERGY	4,487	4,440	5,912	5,847	5,794	-22.6 *
CLARK ENERGY COOP	2,966	2,935	2,900	2,865	2,845	4.3
CUMBERLAND VALLEY	2,559	2,529	2,503	2,479	2,447	4.6
FARMERS	3,481	3,447	3,416	3,382	3,348	4.0
FLEMING-MASON	3,456	3,421	3,386	3,346	3,311	4.4
GRAYSON	2,437	2,416	2,400	2,377	2,358	3.4
INTER-COUNTY	3,572	3,502	3,409	3,324	3,276	9.0
JACKSON ENERGY	5,621	5,597	5,552	5,486	5,437	3.4
LICKING VALLEY	2,014	2,006	2,002	1,991	1,976	1.9
NOLIN	2,841	2,841	2,802	2,763	2,722	4.4
OWEN	4,400	4,940	4,836	4,771	4,690	-6.2 **
SALT RIVER ELECTRIC	3,847	3,750	3,649	3,572	3,497	10.0
SHELBY ENERGY	2,025	2,008	1,978	1,952	1,929	5.0
SOUTH KENTUCKY	6,540	6,475	6,408	6,321	6,234	4.9
TAYLOR COUNTY	<u>3,135</u>	<u>3,094</u>	<u>3,067</u>	<u>3,038</u>	<u>3,006</u>	<u>4.3</u>
TOTAL EKPC	54,397	54,413	55,223	54,515	53,868	1.0 %
JACKSON PURCHASE	3,244	3,213	3,180	3,142	3108	4.4 %
KENERGY	6,944	6,915	6,859	6,801	6739	3.0
MEADE COUNTY	<u>2,937</u>	<u>2,893</u>	<u>2,866</u>	<u>2,821</u>	<u>2792</u>	<u>5.2</u>
TOTAL BIG RIVERS	13,125	13,021	12,905	12,764	12,639	3.8 %
HICKMAN-FULTON	685	683	682	685	688	-0.4 %
PENNYRILE	5,022	4,997	4,986	4,977	4,971	1.0
TRI-COUNTY	5,427	5,388	5,358	5,331	5,299	2.4
WARREN	5,556	5,504	5,449	· ·	5,378	3.3
WEST KENTUCKY	3,970	3,940	3,908	<u>3,878</u>	<u>3,855</u>	<u>3.0</u>
TOTAL TVA	20,660	20,512	20,383	20,289	20,191	2.3 %
OVERALL TOTAL	88,182	87,946	88,511	87,568	86,698	1.7 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

^{**} NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

### 2006 KENTUCKY ELECTRIC COOPERATIVES TOTAL AVERAGE NUMBER OF CONSUMERS BILLED STATISTICAL COMPARISONS

COOPERATIVE	2006	<u>2005</u>	2004	2003	2002	% CHANGE FROM 2002
BIG SANDY	13,089	12,888	12,705	12,509	12,375	5.8 %
BLUE GRASS ENERGY	53,175	52,068	50,774	49,421	48,347	10.0
CLARK ENERGY COOP	25,508	25,151	24,796	24,376	23,977	6.4
CUMBERLAND VALLEY	23,303	23,029	25,224	24,499	23,776	-2.0
FARMERS	23,377	23,013	22,680	22,238	21,861	6.9
FLEMING-MASON	23,364	22,993	22,580	22,122	21,762	7.4
GRAYSON	15,517	15,302	15,113	14,827	14,673	5.8
INTER-COUNTY	24,869	24,501	24,059	23,672	23,220	7.1
JACKSON ENERGY	50,884	50,438	49,926	49,336	48,989	3.9
LICKING VALLEY	17,085	16,921	16,794	16,597	16,345	4.5
NOLIN	30,649	29,780	29,050	28,301	27,628	10.9
OWEN	55,141	53,598	51,811	49,940	47,741	15.5
SALT RIVER ELECTRIC	44,979	42,997	41,458	39,876	38,574	16.6
SHELBY ENERGY	15,053	14,725	14,087	13,728	13,395	12.4
SOUTH KENTUCKY	61,869	60,922	60,128	59,081	58,058	6.6
TAYLOR COUNTY	<u>24,483</u>	<u>24,089</u>	<u>23,646</u>	<u>23,231</u>	22,802	7.4
TOTAL EKPC	502,345	492,415	484,831	473,754	463,523	8.4 %
JACKSON PURCHASE	28,461	28,105	27,704	27,343	27,086	5.1 %
KENERGY	53,860	53,264	52,592	51,869	51,314	5.0
MEADE COUNTY	<u>27,008</u>	<u> 26,515</u>	<u> 26,118</u>	<u>25,553</u>	<u>25,084</u>	<u>7.7</u>
TOTAL BIG RIVERS	109,329	107,884	106,414	104,765	103,484	5.6 %
HICKMAN-FULTON	3,736	3,739	3,752	3,766	3,770	-0.9 %
PENNYRILE	45,877	45,367	44,653	44,028	44,021	4.2
TRI-COUNTY	49,561	49,308	48,867	48,483	48,290	2.6
WARREN	57,431	56,187	55,079	54,073	53,239	7.9
WEST KENTUCKY	<u>37,639</u>	<u>37,305</u>	<u>36,993</u>	<u>36,655</u>	<u>36,313</u>	<u>3.7</u>
TOTAL TVA	194,244	191,906	189,344	187,005	185,633	4.6 %
OVERALL TOTAL	805,918	792,205	780,589	765,524	752,640	7.1 %

### 2006 KENTUCKY ELECTRIC COOPERATIVES AVERAGE EXPENSE PER MILE OF LINE STATISTICAL COMPARISONS

COOPERATIVE	<u>2006</u>	<u>2005</u>	<u>2004</u>	2003	<u>2002</u>	% CHANGE FROM 2002
BIG SANDY	\$3,221	\$3,590	\$3,508	\$3,211	\$2,902	11.0 %
BLUE GRASS ENERGY	2,939	2,861	2,138	2,147	2,002	46.8 *
CLARK ENERGY COOP	2,038	2,065	2,120	2,290	1,998	2.0
CUMBERLAND VALLEY	2,404	2,186	2,065	1,986	1,924	24.9
FARMERS	1,499	1,588	1,660	1,597	1,515	-1.1
FLEMING-MASON	1,987	2,004	1,754	1,719	1,695	17.2
GRAYSON	1,954	1,957	2,003	1,896	1,674	16.7
INTER-COUNTY	1,950	1,904	1,757	1,801	1,679	16.1
JACKSON ENERGY	2,715	2,425	2,474	2,285	2,119	28.1
LICKING VALLEY	2,121	2,126	1,980	1,858	1,860	14.0
NOLIN	3,528	3,208	3,639	3,452	2,953	19.5
OWEN	3,346	2,572	2,711	2,575	2,443	37.0 **
SALT RIVER ELECTRIC	2,187	2,190	2,443	2,244	1,974	10.8
SHELBY ENERGY	2,081	2,024	2,115	1,970	1,818	14.5
SOUTH KENTUCKY	2,375	2,211	2,167	2,263	2,160	10.0
TAYLOR COUNTY	<u>1,655</u>	<u>1,518</u>	<u>1,480</u>	<u>1,462</u>	<u>1,426</u>	<u>16.1</u>
AVERAGE EKPC	\$2,374	\$2,277	\$2,251	\$2,172	\$2,010	18.1 %
JACKSON PURCHASE	\$2,632	\$2,353	\$2,082	\$2,071	\$1,918	37.2 %
KENERGY	2,746	2,673	2,384	2,090	1,904	44.2
MEADE COUNTY	<u>2,300</u>	2,264	<u>2,233</u>	<u>2,028</u>	<u>1,895</u>	<u>21.4</u>
AVERAGE BIG RIVERS	\$2,560	\$2,430	\$2,233	\$2,064	\$1,905	34.4 %
HICKMAN-FULTON	\$2,509	\$2,250	\$2,157	\$2,029	\$2,092	19.9 %
PENNYRILE	2,147	2,052	2,114	2,070	2,196	-2.2
TRI-COUNTY	2,192	2,179	2,180	2,010	1,960	11.8
WARREN	3,122	3,002	2,921	2,626	2,544	22.7
WEST KENTUCKY	<u>2,966</u>	<u>3,115</u>	<u>2,726</u>	<u>2,684</u>	<u>2,600</u>	<u>14.1</u>
AVERAGE TVA	\$2,587	\$2,519	\$2,420	\$2,284	\$2,279	13.5 %
OVERALL AVERAGE	\$2,443	\$2,347	\$2,284	\$2,182	\$2,053	19.0 %

^{*} NEW MAPPING SYSTEM INSTALLED IN 2005 - MORE ACCURATE COUNT

^{**} NEW MAPPING SYSTEM INSTALLED IN 2006 - MORE ACCURATE COUNT

## 2006 KENTUCKY ELECTRIC COOPERATIVES TOTAL RESIDENTIAL REVENUES STATISTICAL COMPARISONS

						% CHANGE
COOPERATIVE	<u>2006</u>	<u>2005</u>	<u>2004</u>	2003	<u>2002</u>	FROM 2002
BIG SANDY	\$14,192,128	\$13,672,178	11,398,809	10,605,561	10,231,337	38.7 %
BLUE GRASS ENERGY	61,513,915	59,969,633	49,545,080	45,288,666	43,124,978	42.6
CLARK ENERGY COOP	27,327,922	26,203,306	22,143,145	20,514,937	19,972,264	36.8
CUMBERLAND VALLEY	24,948,723	22,940,517	19,173,225	18,027,748	17,538,916	42.2
FARMERS	23,743,770	22,712,747	19,208,242	17,815,396	17,159,247	38.4
FLEMING-MASON	20,907,145	20,393,262	18,430,538	15,570,174	16,016,228	30.5
GRAYSON	16,223,795	16,244,690	13,861,532	13,068,736	12,765,519	27.1
INTER-COUNTY	28,203,005	27,321,723	24,142,722	22,880,567	26,098,342	8.1
JACKSON ENERGY	60,198,185	61,806,841	51,653,862	48,569,903	47,136,342	27.7
LICKING VALLEY	18,373,586	16,742,467	14,263,281	13,170,886	12,863,499	42.8
NOLIN	33,591,739	34,383,316	28,076,279	25,415,952	24,859,471	35.1
OWEN	58,817,668	55,724,664	47,113,587	42,680,828	40,989,542	43.5
SALT RIVER ELECTRIC	49,796,107	48,015,562	39,732,157	36,031,040	34,606,956	43.9
SHELBY ENERGY	17,784,401	17,533,652	14,268,131	13,127,239	12,741,343	39.6
SOUTH KENTUCKY	59,324,021	55,802,486	48,838,870	44,138,209	42,397,806	39.9
TAYLOR COUNTY	22,725,012	22,031,517	19,056,126	18,004,463	<u>16,954,626</u>	<u>34.0</u>
TOTAL EKPC	\$537,671,122	\$521,498,561	440,905,586	404,910,305	395,455,416	36.0 %
JACKSON PURCHASE	\$23,847,988	\$24,496,967	22,841,472	22,574,806	23,112,041	3.2 %
KENERGY	43,955,864	45,323,132	42,207,989	41,020,077	41,918,818	4.9
MEADE COUNTY	20,297,372	20,436,215	18,944,590	<u>18,213,337</u>	<u>18,036,885</u>	<u>12.5</u>
TOTAL BIG RIVERS	\$88,101,224	\$90,256,314	83,994,051	81,808,220	83,067,744	6.1 %
HICKMAN-FULTON	\$4,311,951	\$4,190,389	4,000,868	3,805,948	3,604,578	19.6 %
PENNYRILE	48,880,787	44,135,641	41,000,292	38,718,311	37,873,562	29.1
TRI-COUNTY	52,780,772	47,841,610	44,800,930	42,833,960	41,365,737	27.6
WARREN	64,825,495	60,315,980	55,933,218	52,358,896	51,327,632	26.3
WEST KENTUCKY	<u>41,190,556</u>	<u>38,609,978</u>	35,207,258	<u>34,117,587</u>	34,460,472	<u>19.5</u>
TOTAL TVA	\$211,989,561	\$195,093,598	180,942,566	171,834,702	168,631,981	25.7 %
OVERALL TOTAL	\$837,761,907	\$806,848,473	705,842,203	658,553,227	647,155,141	29.5 %

### KENTUCKY ELECTRIC COOPERATIVES OPERATING EXPENSE AND STATISTICAL COMPARISONS 2006 - 2005 ANNUAL COMPARISON

	AVERAGE EXPENSE PER CONSUMER EKPC				AVERAGE E	EXPENSE PER TVA	SEPER CONSUMER		
	2006	<u>2005</u>	CHANGE		2006	2005	CHANGE		
DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 57.00 \$ 80.00 \$ 53.00 \$ 10.00 \$ 62.00	\$ 57.00 \$ 77.00 \$ 50.00 \$ 10.00 \$ 61.00	\$ - \$ 3.00 \$ 3.00 \$ - \$ 1.00	DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 72.00 \$ 114.00 \$ 49.00 \$ 8.00 \$ 66.00	\$ 72.00 \$ 106.00 \$ 50.00 \$ 9.00 \$ 63.00	\$ - \$ 8.00 \$ (1.00) \$ (1.00) \$ 3.00		
TOTAL PER CONSUMER	\$ 262.00	\$ 255.00	\$ 7.00	TOTAL PER CONSUMER	\$ 309.00	\$ 300.00	\$ 9.00		
	OTHER ST	ATISTICAL IN	FORMATION		OTHER ST	ATISTICAL IN	FORMATION		
NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	1,221 54,397 502,345 44.7 413 9.2	1,204 54,413 492,415 45.3 410 9.0	17 (16) 9,930 (0.6) 3 0.2	NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	507 20,660 194,244 40.9 385 9.4	518 20,512 191,906 39,4 369 9,4	(11) 148 2.338 1.5 16 0.0		
	AVERAGE EX	XPENSE PER BIG RIVERS	CONSUMER			XPENSE PER OVERALL AVE			
	2006	2005	CHANGE		2006	2005	CHANGE		
DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 70.00 \$ 121.00 \$ 44.00 \$ 8.00 \$ 58.00	\$ 64.00 \$ 116.00 \$ 46.00 \$ 8.00 \$ 54.00	\$ 6.00 \$ 5.00 \$ (2.00) \$ - \$ 4.00	DISTRIBUTION OPERATION DISTRIBUTION MAINTENANCE ACCOUNTING CONSUMER INFORMATION ADMINISTRATION	\$ 62.00 \$ 92.00 \$ 51.00 \$ 9.00 \$ 62.00	\$ 61.00 \$ 88.00 \$ 50.00 \$ 10.00 \$ 61.00	\$ 1.00 \$ 4.00 \$ 1.00 \$ (1.00) \$ 1.00		
TOTAL PER CONSUMER	\$ 301.00	\$ 288.00	\$ 13.00	TOTAL PER CONSUMER	\$ 276.00	\$ 270.00	\$6.00		
	OTHER STA	ATISTICAL INF	FORMATION		OTHER ST	ATISTICAL INI	FORMATION		
NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	301 13,125 109,329 43.8 364 8.3	295 13,021 107,884 44.3 367 8.3	6 104 1,445 (0.5) (3) 0.0	NUMBER OF EMPLOYEES MILES OF LINE CONSUMERS BILLED MILES OF LINE PER EMPLOYEE CONSUMER PER EMPLOYEE DENSITY CONSUMERS PER MILE	2,029 88,182 805,918 43.2 395 9.1	2,017 87,946 792,205 43.6 393 9.0	12 236 13,713 (0.4) 2 0.1		

#### 2006 KENTUCKY ELECTRIC COOPERATIVES OPERATING EXPENSE STATISTICAL COMPARISONS AVERAGE ANNUAL BASIS

COOPERATIVE NAME	DISTRIBUTION	DISTRIBUTION	TOTAL	CONSUMER	CONSUMER	ADM, & GEN.	TOTAL	NUMBER	MILES	NUMBER OF	MILES OF	CONSUMERS	
COOPERATIVE NAME					COMSONIEM	AUM. & GEN.	TOTAL	( NOWDER	MILLES	NUMBER OF	mices OF	CONSUMERS	DENSITY
	OPERATION	MAINTENANCE	OP. & MAINT.	ACCOUNTING	INFORMATION	EXPENSE	EXPENSE	OF	OF	CONSUMERS	LINE PER	PER	CONSUMERS
<u></u>	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	PER CONSUMER	EMPLOYEES	LINE	BILLED	EMPLOYEE	EMPLOYEE	PER MILE
BIG SANDY RECC	7	83	90	55	11	94	250	44	1,016	13,089	23.0	297	13.0
BLUE GRASS ENERGY COOP	45	66	111	47	16	74	248	115	4,487	53,175	39.0	462	11,9
CLARK ENERGY COOP	64	74	138	43	- 6	50	237	53	2,966	25,508	56.0	481	8.6
CUMBERLAND VALLEY ELECTRIC	52	89	141	59	8	56	264	52	2,559	23,303	49.2	448	9.1
FARMERS RECC	36	72	108	39	11	65	223	71	3,481	23,377	49.0	329	6.7
FLEMING-MASON ENERGY	53	124	177	63	4	50	294	52	3,456	23,364	66.5	449	6,8
GRAYSON RECC	58	105	163	53	11	80	307	44	2,437	15,517	55.4	352	6.4
INTER-COUNTY ENERGY	75	57	132	64	19	65	280	62	3,572	24,869	57.6	401	7.0
JACKSON ENERGY COOP	75	91	166	66	8	60	300	134	5,621	50,884	42.0	380	9.1
LICKING VALLEY RECC	72	74	146	37	6	61	250	44	2,014	17,085	46.0	388	0.8
NOLIN RECC	79	91	170	59	21	77	327	93	2,841	30,649	30.6	330	10.8
OWEN EC	74	70	144	65	5	53	267	135	4,400	55,141	33.0	408	12.5
SALT RIVER ELECTRIC	40	39	79	46	7	55	187	78	3,847	44,979	49.3	577	11.7
SHELBY ENERGY COOP	72	97	169	54	11	46	280	31	2,025	15,053	65.0	486	7.0
SOUTH KENTUCKY RECC	49	87	136	52	9	54	251	158	6,540	61,869	41.4	391	9.5
TAYLOR COUNTY RECC	62	57	119	40	5	48	212	55	3,135	24,483	57.0	445	7.8
EKPC GROUP AVERAGE	57	80	137	53	10	62	262	76	3,400	31,397	44.7	[*] 413	9.2
JACKSON PURCHASE ENERGY	62	120	182	38	10	70	300	79	3,244	28,461	41.1	360	8.8
KENERGY CORP	79	159	238	50	6	60	354	156	6,944	53,860	44.5	345	7.8
MEADE COUNTY RECC	68	85	153	44	8	45	250	66	2,937	27,008	45.0	409	9,2
BIG RIVERS GROUP AVERAGE	70	121	191	44	8	58	301	100	4,375	36,443	43.8	364	8.3
HICKMAN-FULTON COUNTIES RECC	85	202	287	45	4	124	460	13	685	3,736	52.7	287	5.8
PENNYRILE RECC	60	74	134	43	7	51	235	122	5,022	45,877	41,2	376	9,1
TRI-COUNTY EMC	81	65	146	47	11	36	240	137	5,427	49,561	39.6	362	9.1
WARREN RECC	69	93	162	50	14	76	302	149	5,556	57,431	37.0	385	10.3
WEST KENTUCKY RECC	65	138	203	61	5	44	313	86	3,970	37,639	46.2	438	9.5
TVA GROUP AVERAGE	72	<b>314</b>	186	49	8	66	309	101	4,132	38,849	40.9	385	9.4
OVERALL AVERAGE	62	92	154	51	9	62	276	85	3,574	33,580	43.2	395	9.1

こっか

- Q

2006 KENTUCKY ELECTRIC COOPERATIVES **OPERATING EXPENSE STATISTICAL COMPARISONS AVERAGE ANNUAL BASIS** 

	DISTRIBUTION	DISTRIBUTION	TOTAL	CONSUMER	CONSUMER	ADM. & GEN.	TOTAL	NUMBER	MILES	RESIDENTIAL	TOTAL	AVERAGE
COOPERATIVE NAME	OPERATION	MAINTENANCE	OP. & MAINT.	ACCOUNTING	INFORMATION	EXPENSE	EXPENSE	OF	OF	CONSUMERS	RESIDENTIAL	MONTHLY
	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	PER MILE	EMPLOYEES	LINE	BILLED	REVENUES	RES'L REV
BIG SANDY RECC	90	1,069	1,159	709	142	1,211	3,221	44	1,016	11,985	14,192,128	98,7
BLUE GRASS ENERGY COOP	533	782	1,315	557	190	877	2,939	115	4,487	51,011	61,513,915	100.5
CLARK ENERGY COOP	550	636	1,186	370	52	430	2,038	53	2,966	23,868	27,327,922	95.4
CUMBERLAND VALLEY ELECTRIC	474	810	1,284	537	73	510	2,404	52	2,559	21,861	24,948,723	95.1
FARMERS RECC	242	484	726	262	74	437	1,499	71	3,481	21,745	23,743,770	91.0
FLEMING-MASON ENERGY	358	838	1,196	426	. 27	338	1,987	52	3,456	17,424	20,907,145	100.0
GRAYSON RECC	369	669	1,038	337	70	509	1,954	44	2,437	14,239	16,223,795	95.0
INTER-COUNTY ENERGY	522	397	919	445	132	453	1,950	62	3,572	23,629	28,203,005	99.5
JACKSON ENERGY COOP	679	824	1,503	597	72	543	2,715	134	5,621	47,410	60,198,185	105.8
LICKING VALLEY RECC	611	628	1,239	314	51	517	2,121	44	2,014	15,951	18,373,586	95.9
NOLIN RECC	852	982	1,834	636	227	831	3,528	93	2,841	28,643	33,591,739	97.7
OWEN EC	927	877	1,804	815	63	664	3,346	135	4,400	52,935	58,817,668	92.6
SALT RIVER ELECTRIC	468	456	924	538	82	643	2,187	78	3,847	42,236	49,796,107	98.3
SHELBY ENERGY COOP	535	721	1,256	401	82	342	2,081	31	2,025	14,485	17,784,401	102.3
SOUTH KENTUCKY RECC	464	823	1,287	492	85	511	2,375	158	6,540	57,044	59,324,021	86.7
TAYLOR COUNTY RECC	484	445	929	312	39	375	1,655	55	3,135	21,774	22,725,012	87.0
EKPC GROUP AVERAGE	510	715	1,225	484	91	574	2,374	76	3,400	29,141	33,604,445	96.1
JACKSON PURCHASE ENERGY	544	1,053	1,597	333	88	614	2,632	79	3,244	25,608	23,847,988	77.6
KENERGY CORP	613	1,233	1,846	388	47	465	2,746	156	6,944	44,420	43,955,864	82.5
MEADE COUNTY RECC	625	782	1,407	405	74	414	2,300	66	2,937	25,001	20,297,372	67.7
BIG RIVERS GROUP AVERAGE	594	1,023	1,617	375	70	, <b>498</b>	2,560	100	4,375	31,676	29,367,075	77.3
HICKMAN-FULTON COUNTIES RECC	464	1,102	1,566	245	22	676	2,509	13	685	2,972	4,311,951	120.9
PENNYRILE RECC	548	676	1,224	393	64	466	2,147	122	5,022 ·	36,137	48,880,787	112.7
TRI-COUNTY EMC	740	594	1,334	429	100	329	2,192	137	5,427	40,263	52,780,772	109.2
WARREN RECC	713	961	1,674	517	145	786	3,122	149	5,556	47,977	64,825,495	112.6
WEST KENTUCKY RECC	616	1,308	1,924	578	47	417	2,966	86	3,970	30,568	41,190,556	112.3
TVA GROUP AVERAGE	616	928	1,544	432	76	535	2,587	101	4,132	31,583	42,397,912	111.9
OVERALL AVERAGE	543	798	1,341	460	85	557	2,443	85	3,674	29,967	34,906,746	97.1



Exhibit 19 Page 1 of 1 Witness: Alan Zumstein

### Farmers Rural Electric Cooperative Case No. 2008-00030

6		Capitalization Policies	
7			Benefits
8		•	Distribution
9			
10	107.20	Construction work in progress	382,218
11	108.80	Retirement work in progress	117,956
12	142.2	Due from other cooperatives	15,936
13	163.00	Stores	56,818
14	184.00	Transportation	37,232
15	242.52	Employee sick leave	•
16	580.00	Operations	14,020
17	583.00	Overhead line	17,592
18	586.00	Meter	135,230
19	587.00	Installations	5,143
20	588.00	Miscellaneous distribution	131,870
21	593.00	Overhead line	289,631
22	595.00	Transformers	9,322
23	597.00	Street lights	3,256
24	598.00	Miscellaneous maintenance	16,768
25	902.00	Meter reading	19,998
26	903.00	Consumer records	233,205
27	908.00	Consumer accounting	44,780
28	909.00	Consumer information	2,509
29	920.00	Administrative	214,445
30	926.00	Employee benefits	60,897
31	930.00	Miscellaneous	26,531
32	935.00	Maintenance general plant	<u>4,832</u>
33			
34		Total	<u>1,840,189</u>
35			
36	Benefits in	nclude the following:	
37		Medical insurance	994,147
38		Life insurance	44,236
39		Retirement	381,542
40		Savings plan 401(k)	25,237
41		Workers' compensation	150,772
42		Payroll taxes	244,255
43			
44			<u>1,840,189</u>

Farmers accumulates all benefits, then allocates these to accounts based on the labor distribution for the month. The above is the actual allocation for the test year for the above benefits

The total number of employees is 41, with an average benefit cost of \$44,883.

45

46

47

48

1

2

	÷			
7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
			·	
7				

Exhibit 20 page 1 of 3 Witness: Alan Zumstein

Farmers Rural Electric Cooperative Case No. 2008-00030 September 30, 2008

7

1

2

3

### Capital credits were paid as follows:

10				
11		<u>General</u>	<b>Estates</b>	<u>Total</u>
12				
13	2008	\$0	\$0	\$0
14	2007	393,939		393,939
15	2006	276,150		276,150
16	2005	539,896		539,896
17	2004	542,600		542,600
18	2003	546,340		546,340
19	Prior years	7,951,268	433,889	8,385,157
20				
21	Total	\$10,250,193	\$433,889	\$10,684,082

22 23

#### POLICY NO. 390

#### **EQUITY MANAGEMENT PLAN**

#### I. OBJECTIVE

- A. In the event of dissolution or liquidation of the Cooperative, after all outstanding indebtedness of the Cooperative shall have been paid, outstanding capital credits shall be retired without priority on a pro rata basis.
- B. The Cooperative will make annual payments of capital credits on the capital of the Cooperative, provided that the following conditions are met:
  - a. The Board of Directors shall determine that the financial condition of the Cooperative will not be impaired, and that satisfactory progress is being made toward the Cooperative's Equity Management goals as set forth below:
  - b. The Cooperative's Equity Management goals shall be to operate the Cooperative's business with annual revenue and expense levels so as to:
    - 1. Maintain a Times Interest Earned Ratio (TIER) of 1.25x to 2.0x.
    - 2. Achieve an equity capitalization target range of thirty percent (30%) to forty percent (40%), not including Generation and Transmission Cooperative Credits (GTCC's).
    - Expend all efforts to achieve and maintain a rate of return upon the total capital structure of the Cooperative equal to that necessary to attain the stated TIER goal and optimum equity goal;
  - c. All payments of general and special capital credit refunds will be authorized at least annually by the Board of Directors, and
    - 1. The repayment of capital credits to the Cooperative's members based on a cycle that will pay annual credit equal to or less than five percent (5%) of the total member's equity at calendar year end.
    - Will be in total amounts not exceeding those amounts permitted by the mortgage requirements of Farmer's lenders; or
    - 3. Larger amounts may be paid if approved by the Rural Utilities Service (RUS), the National Rural Utilities Cooperative Finance Corporation (CFC), or other lenders pursuant to a request made by the Cooperative's Board of Directors, and supported by an equity management plan which indicates satisfactory progress toward the Cooperative's equity management goals.

- Capita credit refunds to the estates of deceased members may be paid in full or discounted, at the discretion of the Board of Directors, if all loan requirements of Farmer's lenders are being met.
- d. The discretionary powers of such capital credit repayments shall remain with the Board of Directors of Farmers Rural Electric Cooperative Corporation as stated within the bylaws, and this policy shall not diminish that right.

#### II. RESPONSIBILITY

The Board of Directors and President/CEO shall be responsible for the administration of this policy.

Date Policy Approved	l bv	Board	of Directors:	March 20	. 2008
----------------------	------	-------	---------------	----------	--------

Revised
Reaffirmed

X New

Date of Previous Policy: