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July 8, 2014

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RECEIVED

JUL 0 9 2014

PUBLIC SERVICE COMMISSION

Mr. Jeff Derouen Kentucky Public Service Commission 211 Sower Boulevard Frankfort, Kentucky 40601

Re: Case No. 2014-00051

Dear Mr. Derouen:

Enclosed for filing is the original and five (5) copies of the response to Commission Staff's Second Request for Information, regarding the Examination of the Environmental Surcharge Mechanism of East Kentucky Power Cooperative, Inc. and the Pass Through Mechanism for its Sixteen Member Distribution Cooperative.

The applicant, Farmers Rural Electric Cooperative Corporation ("Farmers"), makes the following response as follows:

- 1. The witness who is prepared to answer questions concerning the request is William T. Prather.
- 2. William T. Prather, President & CEO of Farmers, is the person supervising the preparation of the responses on behalf of the applicant.
- 3. The responses and exhibit are attached hereto and incorporated by referenced herein.

Very truly

Thank you for your assistance.

Woodford L. Gardner, Jr. Attorney for Applicant

**Enclosures** 

#### **COMMONWEALTH OF KENTUCKY**

### BEFORE THE PUBLIC SERVICE COMMISSION

In	The	Ma	ttor	· Of·
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AN EXAMINATION BY THE PUBLIC SERVICE COMMISSION	)	
OF THE ENVIRONMENTAL SURCHARGE MECHANISM OF		
EAST KENTUCKY POWER COOPERATIVE, INC. FOR THE	)	CASE NO.
SIX-MONTH BILLING PERIOD ENDING DECEMBER 31, 2013	)	2014-00051
AND THE PASS THROUGH MECHANISM FOR ITS	)	
SIXTEEN MEMBER DISTRIBUTION COOPERATIVES	*	

### **CERTIFICATE**

William T. Prather, being duly sworn, states that he has supervised the preparation of the response of Farmers Rural Electric Cooperative Corporation to the Public Service Commission Staff's Second Request for Information in regards to East Kentucky Power Cooperative, Inc.'s Sixteen Member Distribution Cooperatives in the above-referenced case, and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.

knowledge, information and belief,	ionneu a	inter reasonable inquir	<b>/</b> ∙
	-	William Ita	allen
COMMONWEATLH OF KENTUCKY	)		
COUNTY OF BARREN	)		

Subscribed and sworn to before me by William T. Prather, President & CEO of Farmers Rural Electric Cooperative Corporation this 3th day of July, 2014.

Notary Public
ID: 466934

My Commission Expires:  $\frac{b/18/16}{}$ 

# FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2014-00051 RESPONSE TO COMMISION STAFF'S SECOND REQUEST FOR INFORMATION

### Request 1.

This question is addressed to each of the member distribution cooperatives. To further Staff's understanding of how environmental surcharge expenses and revenues impact a cooperative's financial position, explain how the transactions are recorded on your books and provide representative journal entries showing account numbers and descriptions.

### Response 1.

As of December 31, 2011, the EKPC power bill is recorded in the month in which the cost is incurred. For example, on the Farmers RECC books, the power bill for July 2013 was recorded in July 2013 with the following account numbers and descriptions:

		<u>Debit</u>	<u>Credit</u>
555.00	Purchased Power	\$xxx.xx	
232.31	Accounts Payable		\$xxx.xx

The environmental surcharge billed to members is recorded when the invoice is issued to the member. The revenue is classified by member classes, using the following account numbers and descriptions:

	<u>Debit</u>	<u>Credit</u>
Customer Accts Receivable	\$xxx.xx	•
Residential Sales		\$xxx.xx
Small Commercial		\$xxx.xx
Large Commercial		\$xxx.xx
Public Street & Highway Lighting		\$xxx.xx
	Residential Sales Small Commercial Large Commercial	Customer Accts Receivable \$xxx.xx  Residential Sales  Small Commercial  Large Commercial

Witness: William T. Prather

### FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2014-00051 RESPONSE TO COMMISION STAFF'S SECOND REQUEST FOR INFORMATION

### Request 2.

This question is addressed to each of the member distribution cooperatives. Refer to the responses to the Commission Staff's First Request for information, Item 2.a., for your cooperative.

#### Request 2a.

Using the month of July 2013 as an example, for the amount shown in the column titled "EKPC Invoice Month recorded on Member's Books," for your cooperative, provide the month in which the expenses are incurred by EKPC and when this amount was billed to the member cooperative.

### Response 2a.

The amount shown for July 2013 reflected EKPC's expensed incurred for June 2013. This amount was passed to distribution members for bills dated on or after August 1, 2013. Based on cycle billing, members could have usage in July, August, or both months.

Witness: William T. Prather

## FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION PSC CASE NO. 2014-00051 RESPONSE TO COMMISION STAFF'S SECOND REQUEST FOR INFORMATION

### Request 2b.

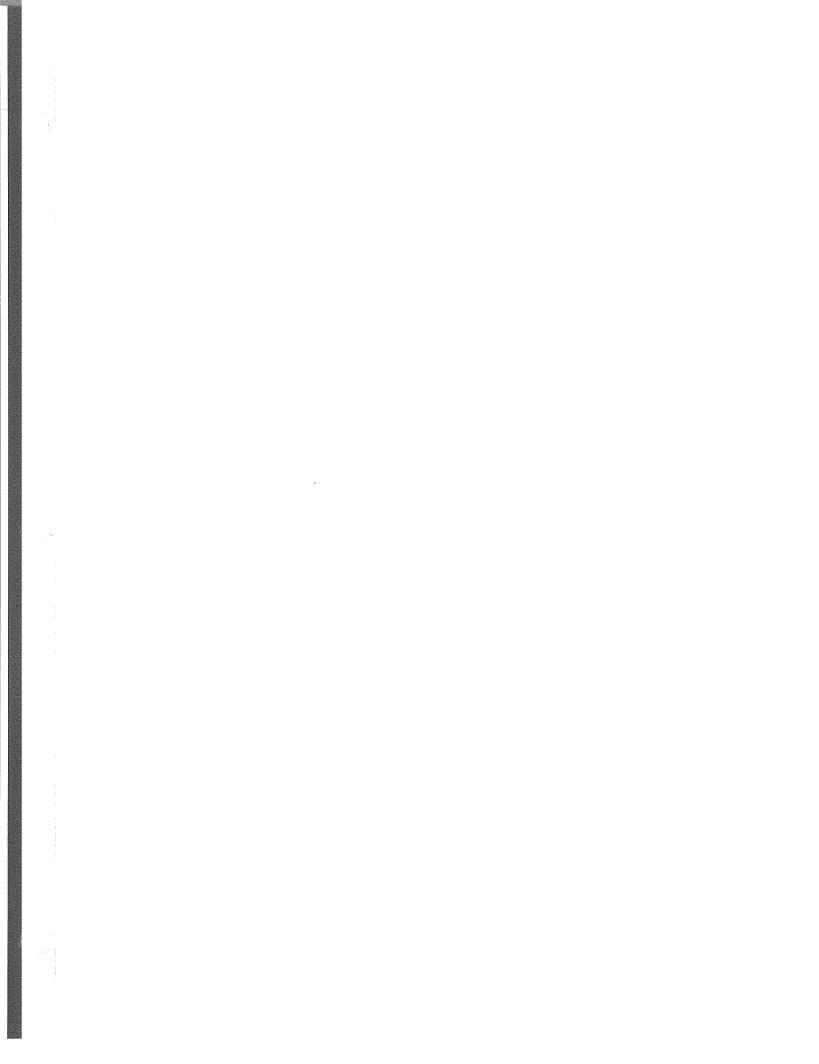
Using the month of July 2013 as an example, for the amount shown in the column titled "Billed to Retail Consumer & Recorded on Member's Books," for your cooperative, provide the pass-through factor and the revenue amount to which it was applied to arrive at the amount shown.

### Response 2b.

For July 2013, the pass-through factor was 12.90%. Farmers' net revenue requirements for the month totaled \$474,826.00.

See Exhibit A.

Witness: William T. Prather



East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Farmers RECC

For the Month Ending May 2013

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
				EKPC	On-peak	EKPC Net	EKPC 12-months	Farmers	Amortization	Farmers	Farmars	On-Peak	Farmers	12-months	Farmers
				Monthly	Revenue	Monthly	Ended Average	Revenue	of	Net Revenue	Total	Retail	Net Monthly	ended	Pass
Surcharge				Revenues from	Adjustment	Sales	Monthly Revenue	Requirement	(Over)/Under	Revenue	Monthly Retail	Revenue	Retail	Avo. Retail	Through
Factor	¥			Sales to		to	from Sales to		Recovery	Requirement	Revenuas	Adjustment	Ravenues	Ravenues.	Mechanism
Expense	EKPC	EKPC	EKPC	Farmers		Farmers	Farmers		1	•				Net	Factor
Month	CESF %	BESF %	MESF %												
			Col. (1) - Col. (2)			Col. (4) - Col. (5)		Col (3) x Col (7)		Col (8) + Col (9)			Col. (11) - Col. (12)		Col (10) / Col (14)
Jun-11	13.99%	0.00%		\$ 2,677,507		\$ 2,677,507	\$ 2,575,351	\$ 360,292	\$ -	\$ 360,292	\$ 3,260,194		\$ 3,260,194	\$ 3,605,833	9.87%
Jul-11	13.15%	0.00%		\$ 3,079,925		\$ 3,079,925	\$ 2,585,312	\$ 339,969	\$ (30,804)	\$ 309,165	\$ 4,323,049		\$ 4,323,049	\$ 3,615,834	8,57%
Aug-11	11.28%	0.00%		\$ 2,969,363		\$ 2,969,363			\$ (30,804)	\$ 261,344	\$ 3,890,821		\$ 3,890,821	\$ 3,609,569	7.23%
Sep-11	12.01%	0.00%		\$ 2,327,029		\$ 2,327,029	\$ 2,596,484	\$ 311,838	\$ (30,804)	\$ 281,034	\$ 2,894,220		\$ 2,894,220	\$ 3,604,027	7.79%
Oct-11	14.85%	0,00%		\$ 2,126,204		\$ 2,126,204	\$ 2,626,376	\$ 390,017	\$ (30,804)	\$ 359,213	\$ 3,193,574		\$ 3,193,574	\$ 3,612,083	9.97%
Nov-11	15.11%	0.00%	15.11%	\$ 2,431,137		\$ 2,431,137	\$ 2,859,391	\$ 401,834	\$ (30,804)	\$ 371,030	\$ 3,740,379		\$ 3,740,379	\$ 3,625,030	10.27%
Dec-11	14.21%	0.00%		\$ 2,813,245		\$ 2,813,245	\$ 2,618,360	\$ 372,069	\$ (30,804)	\$ 341,265	\$ 4,150,036		\$ 4,150,036	\$ 3,603,123	9.41%
Jan-12	12.09%	0.00%		\$ 3,030,904		\$ 3,030,904	\$ 2,578,406	\$ 311,729	\$ -	\$ 311,729	\$ 4,108,627		\$ 4,108,627	\$ 3,553,768	8.65%
Feb-12	10.78%	0.00%		\$ 2,697,925		\$ 2,697,925	\$ 2,560,389	\$ 276,010	\$ -	\$ 276,010	\$ 3,575,840		\$ 3,575,840	\$ 3,521,771	7.77%
Mar-12	12.92%	0.00%		\$ 2,199,686		\$ 2,199,686	\$ 2,546,831	\$ 329,051	\$ -	\$ 329,051	\$ 2,945,369		\$ 2,945,369	\$ 3,496,512	9.34%
Apr-12	14.94%	0.00%		\$ 1,939,493		\$ 1,939,493			\$ -	\$ 379,255	\$ 2,968,246		\$ 2,968,246	\$ 3,514,864	10.85%
May-12	16,90%	0.00%		\$ 2,381,701		\$ 2,381,701		\$ 431,994	\$	\$ 431,994	\$ 3,359,278		\$ 3,359,278	\$ 3,534,136	12.29%
Jun-12	15.55%	0.00%		\$ 2,658,075		\$ 2,658,075		\$ 397,234	\$ -	\$ 397,234	\$ 3,970,742		\$ 3,970,742	\$ 3,593,348	11.24%
Jul-12	14.51%	0.00%		\$ 3,080,477		\$ 3,080,477			\$ -	\$ 370,673	\$ 4,096,807		\$ 4,096,807	\$ 3,574,495	10.32%
Aug-12	14.13%	0.00%		\$ 2,699,968		\$ 2,699,968				\$ 357,793	\$ 3,548,260		\$ 3,548,260	\$ 3,545,948	10.01%
Sep-12	16.23%	0,00%		\$ 2,279,035		\$ 2,279,035				\$ 410,319	\$ 2,843,720		\$ 2,843,720	\$ 3,541,740	11.57%
Oct-12	17.57%	0.00%		\$ 2,132,758		\$ 2,132,758			\$ -	\$ 444,293	\$ 3,342,760		\$ 3,342,760	\$ 3,554,172	12.54%
Nov-12	18.23%	0.00%		\$ 2,615,595		\$ 2,615,595			\$ ~	\$ 463,784	\$ 3,543,393		\$ 3,543,393	\$ 3,537,756	13.05%
Dec-12	14.61%	0.00%		\$ 2,854,676		\$ 2,854,676		•		\$ 372,193			\$ 4,302,313	\$ 3,550,446	10.52%
Jan-13	13.49%	0.00%		\$ 3,119,470		\$ 3,119,470					\$ 4,555,242		\$ 4,555,242	\$ 3,587,664	9.71%
Feb-13	12.61%	0.00%		\$ 2,861,265		\$ 2,861,265	\$ 2,568,517	\$ 323,890	\$ -	\$ 323,890	\$ 4,026,058		\$ 4,026,058	\$ 3,625,182	9.03%
Mar-13	14.37%	0.00%		\$ 2,893,886		\$ 2,893,886	\$ 2,826,367	\$ 377,409	\$ -	\$ 377,409	\$ 3,537,316		\$ 3,537,316	\$ 3,674,511	10.41%
Apr-13	14.27%	0.00%		\$ 2,227,407		\$ 2,227,407		\$ 378,206		\$ 378,206	\$ 3,032,999		\$ 3,032,999	\$ 3,679,907	10.29%
May-13	17.97%	0.00%	17.97%	\$ 2,285,310		\$ 2,285,310	\$ 2,642,327	\$ 474,826	\$ -	\$ 474,826					12.90%

Note:

Farmers Total Monthly Retail Revenues in Column (11) includes demand and energy charges, dustomer charges, and FAC revenues.