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PUBLIC SERVICE COMMISSION

November 25, 2013

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

Re: PSC Case No. 2013-00324

Dear Mr. Derouen:

Enclosed are the original and six copies as requested in Case No. 2013-00324, Commission Staff's Second Request for Information to East Kentucky Power Cooperative, Inc. and each of its Sixteen Member Distribution Cooperatives. Each response includes the name of the witness responsible for responding to the questions related to the information provided. A signed certification of the person supervising the preparation is included.

If you have any questions about this filing, please feel free to contact me.

Sincerely,

Robert Tolliver Office Manager

Kokul Tollin

Enclosures

Phone: 606-528-2677 • Fax: 606-523-2698

P.O. Box C • Cumberland, KY 40823

Phone:606-589-4421 Fax: 606-589-5297

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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AN EXAMINATION BY THE PUBLIC SERVICE)	
COMMISSION OF THE ENVIRONMENTAL)	
SURCHARGE MECHANISM OF EAST KENTUCKY)	
POWER COOPERATIVE, INC. FOR THE		
TWO YEAR BILLING PERIOD ENDING)	CASE NO. 2013-00324
JUNE 30, 2013 AND THE PASS THROUGH)	
MECHANISM FOR ITS SIXTEEN MEMBER)	
DISTRIBUTION COOPERATIVES	*	

<u>AFFIDAVIT</u>

STATE OF KENTUCKY) **COUNTY OF KNOX**

Robert D. Tolliver, being duly sworn, states he has read the foregoing prepared testimony and that he would respond in the same manner to the questions if so asked upon taking the stand, and that the matters and things set forth therein are true and correct to the best of his knowledge, information and belief.

Subscribed and sworn before me on this 254 day of November 2013.

Ranbara Elliott

Notary Public

My Commission Expires 1-24-15

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In The Matter Of:

AN EXAMINATION BY THE PUBLIC SERVICE)	
COMMISSION OF THE ENVIRONMENTAL)	
SURCHARGE MECHANISM OF EAST KENTUCKY		
POWER COOPERATIVE, INC. FOR THE)	
TWO YEAR BILLING PERIOD ENDING)	CASE NO. 2013-00324
JUNE 30, 2013 AND THE PASS THROUGH)	
MECHANISM FOR ITS SIXTEEN MEMBER		
DISTRIBUTION COOPERATIVES)	

RESPONSE TO COMMISSION STAFF'S SECOND REQUEST FOR INFORMATION TO EAST KENTUCKY POWER COOPERATIVE, INC. AND EACH OF ITS SIXTEEN MEMBER COOPERATIVES

CUMBERLAND VALLEY ELECTRIC PSC CASE NO. 2013-00324 RESPONSE TO COMMISSION'S SECOND DATA REQUEST

Request 2.

This question is addressed to each of the 16 member distribution cooperatives. Refer to the 16 member cooperatives responses to Staff's first Request, Item 8. Provide all documents of your response in electronic Excel format, with formulas intact and cells unprotected.

Response:

The excel files used to respond to Item 8 of Commission Staff's First Request are provided on the attached CD.

Witness: Robert Tolliver

Response:

June 2013 No Recovery

TOTAL BILL AMOUNT	\$124.16
Local School Tax @3.0%	<u>\$3.62</u>
Environmental Surcharge @ 13.27%	\$14.12
Fuel @ .0030780	\$3.49
Customer Charge	\$5.74
Energy @.08563	\$97.19
Average Monthly Usage	1,135

^{*}See Exhibit A Page 2 of 3

June 2013 Six-Month Recovery

TOTAL BILL AMOUNT	\$123.52
Local School Tax @3.0%	<u>\$3.60</u>
Environmental Surcharge @ 12.69%	\$13.50
Fuel @ .0030780	\$3.49
Customer Charge	\$5.74
Energy @.08563	\$97.19
Average Monthly Usage	1,135

^{*}See Exhibit A Page 3 of 3

The Dollar Impact \$ (.64)

Witness: Robert Tolliver

Cumberland Valley Electric - Calculation of (Over)/Under

		EKPC		Billed to					
•		Invoice		Retail					
		Month	Co	nsumer &					
	r	ecorded	red	corded on		Monthly	Cumulative		
	M	lember's	М	ember's	(Over) or	(Over) or		
		Books		Books		Under	Under		
Mo/Yr	(1)		(2)		(3)			(4)	
Jan-13	\$	471,376	\$	653,915	\$	(182,539)	\$	(182,539)	
Feb-13	\$	393,396	\$	436,094	\$	(42,698)	\$	(225,237)	
Mar-13	\$	386,379	\$	393,627	\$	(7,248)	\$	(232,486)	
Apr-13	\$	323,432	\$	298,076	\$	25,356	\$	(207,129)	
May-13	\$	319,521	\$	317,959	\$	1,562	\$	(205,567)	
Jun-13	\$	437,112	\$	350,428	\$	86,684	\$	(118,883)	
Jul-13	\$	416,024	\$	436,855	\$	(20,831)	\$	(139,714)	
Aug-13	\$	382,917	\$	416,273	\$	(33,356)	\$	(173,070)	

Cumulative 6-months (Over)/Under Recovery	\$	(118,883)
Monthly Recovery (per month for six months)	S	(19.814)

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Cumberland Valley Electric

For the Month Ending August 2013

GUARANTA A	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
				EKPC	On-peak	EKPC Net	EKPC 12-months	Cumberland	Amortization	Cumberland	Cumberland	On-Peak	Cumberland	12-months	Cumberland
1 1				Monthly	Revenue	Monthly	Ended Average	Valley	of	Valley	Valley	Retail	Valley	ended	Valley
Surcharge				Revenues from	Adjustment	Sales	Monthly Revenue	Revenue	(Over)/Under	Net Revenue	Total	Revenue	Net Monthly	Avg. Retail	Pass
Factor				Sales to		to	from Sales to	Requirement	Recovery	Revenue	Monthly Retail	Adjustment	Retail	Revenues,	Through
Expense	EKPC	EKPC	EKPC	Cumberland		Cumberland	Cumberland			Requirement	Revenues		Revenues	Net	Mechanism
Month	CESF %	BESF %	MESF %	Valley		Valley	Valley					l			Factor
			Cal. (1) ~ Cal. (2)			Col. (4) - Col. (5)		Col (3) x Col (7)		Col (8) + Col (9)		<u> </u>	Col. (11) - Col. (12)		Col (10) / Col (14)
Sep-11	12.01%	0.00%	12.01%	2,325,912		2,325,912	2,779,712	333,843	90,523	424,366	3,070,442		3,070,442	3,608,956	11.70%
Oct-11	14.85%	0.00%	14.85%	2,341,106		2,341,106	2,809,950	417,278	90,523	507,801	2,823,769		2,823,769	3,625,546	14.07%
Nov-11	15.11%	0.00%	15.11%	2,795,680		2,795,680	2,844,263	429,768	90,523	520,291	3,531,231		3,531,231	3,653,616	14.35%
Dec-11	14.21%	0.00%	14.21%	3,173,705		3,173,705	2,786,911	396,020	90,523	486,543	4,125,646		4,125,646	3,583,815	13.32%
Jan-12	12.09%	0.00%	12.09%	3,328,318		3,328,318	2,741,922	331,498	-	331,498	4,369,471		4,369,471	3,533,589	9.25%
Feb-12	10.78%	0.00%	10.78%	3,029,048		3,029,048	2,732,085	294,519	-	294,519	4,316,071		4,316,071	3,539,811	8.33%
Mar-12	12.92%	0.00%	12.92%	2,412,544		2,412,544	2,710,882	350,246	-	350,246	2,969,090		2,969,090	3,480,760	9.89%
Apr-12	14.94%	0.00%	14.94%	2,088,654		2,088,654	2,697,313	402,978	-	402,978	2,800,486		2,800,486	3,461,927	11.58%
May-12	16.90%	0.00%	16.90%	2,273,514		2,273,514	2,696,338	455,681	-	455,681	3,041,094		3,041,094	3,485,559	13.16%
Jun-12	15.55%	0.00%	15.55%	2,464,606		2,464,606	2,676,388	416,178	-	416,178	2,781,417		2,781,417	3,455,567	11.94%
Jul-12	14.51%	0.00%	14.51%			2,706,093	2,656,703	385,488	-	385,488	3,575,045		3,575,045	3,456,933	11.16%
Aug-12	14.13%	0.00%	14.13%	2,516,047		2,516,047	2,621,269	370,385	-	370,385	3,598,947		3,598,947	3,416,893	10.71%
Sep-12	16.23%	0.00%	16.23%	2,217,586		2,217,586	2,612,242	423,967	-	423,967	2,760,296		2,760,296	3,391,047	12.41%
Oct-12	17.57%	0.00%	17.57%	2,342,637		2,342,637	2,612,369	458,993	-	458,993	2,893,662		2,893,662	3,396,871	13.54%
Nov-12	18.23%	0.00%	18.23%	2,951,708		2,951,708	2,625,372	478,605	-	478,605	3,724,856		3,724,856	3,413,007	14.09%
Dec-12	14.61%	0.00%	14.61%	3,071,075		3,071,075	2,616,819	382,317	~	382,317	3,595,071		3,595,071	3,368,792	11.20%
Jan-13	13.49%	0.00%	13.49%	3,226,392		3,226,392	2,608,325	351,863	-	351,863	4,642,247		4,642,247	3,391,523	10.44%
Feb-13	12.61%	0.00%	12.61%	2,916,221		2,916,221	2,598,923	327,724	-	327,724	3,893,708		3,893,708	3,356,327	9.66%
Mar-13	14.37%	0.00%	14.37%	3,064,072		3,064,072	2,653,217	381,267	-	381,267	3,770,405		3,770,405	3,423,103	11.36%
Apr-13	14.27%	0.00%	14.27%	2,250,724		2,250,724	2,666,723	380,541	-	380,541	3,085,730		3,085,730	3,446,873	11.12%
May-13	17.97%	0.00%	17.97%	2,239,113		2,239,113	2,663,856	478,695	-	478,695	2,800,325		2,800,325	3,426,809	13.89%
Jun-13	17.09%	0.00%	17.09%	2,432,452		2,432,452	2,661,177	454,795	-	454,795	3,151,321		3,151,321	3,457,634	13.27%
Jul-13	15.77%	0.00%	15.77%	2,434,308		2,434,308	2,638,528	416,096	(86,631)	329,465	3,144,888		3,144,888	3,421,788	9.53%
Aug-13	15.49%	0.00%	15.49%	2,428,129		2,428,129	2,631,201	407,573	(72,539)	335,034	3,137,474		3,137,474	3,383,332	9.79%

Notes:

Cumberland Valley Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues. Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives Pass Through Mechanism Report for Cumberland Valley Electric

For the Month Ending August 2013

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
				EKPC	On-peak	EKPC Net	EKPC 12-months	Cumberland	Amortization	Cumberland	Cumberland	On-Peak	Cumberland	12-months	Cumberland
				Monthly	Revenue	Monthly	Ended Average	Valley	of	Valley	Valley	Retail	Valley	ended	Valley
Surcharge				Revenues from	Adjustment	Sales	Monthly Revenue	Revenue	(Over)/Under	Net Revenue	Total	Revenue	Net Monthly	Avg. Retail	Pass
Factor				Sales to		to	from Sales to	Requirement	Recovery	Revenue	Monthly Retail	Adjustment	Retail	Revenues,	Through
Expense	EKPC	EKPC	EKPC	Cumberland		Cumberland	Cumberland			Requirement	Revenues	1	Revenues	Net	Mechanism
Month	CESF %	BESF %	MESF %	Valley		Valley	Valley								Factor
			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)
Sep-11	12.01%	0.00%		2,325,912		2,325,912	2,779,712	333,843	90,523	424,366	3,070,442		3,070,442	3,608,956	11.70%
Oct-11	14.85%	0.00%	1 4.85%	2,341,106		2,341,106	2,809,950	417,278	90,523	507,801	2,823,769		2,823,769	3,625,546	14.07%
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May-12	16.90%	0.00%		2,273,514		2,273,514	2,696,338	455,681	-	455,681	3,041,094		3,041,094	3,485,559	13.16%
Jun-12	15.55%	0.00%		2,464,606		2,464,606	2,676,388	416,178	-	416,178	2,781,417		2,781,417	3,455,567	11.94%
Jul-12	14.51%	0.00%		2,706,093		2,706,093	2,656,703	385,488	-	385,488	3,575,045		3,575,045	3,456,933	11.16%
Aug-12	14.13%	0.00%	14.13%	2,516,047		2,516,047	2,621,269	370,385	-	370,385	3,598,947		3,598,947	3,416,893	10.71%
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Jun-13	17.09%	0.00%	17.09%	2,432,452		2,432,452	2,661,177	454,795	(19,814)	434,981	3,151,321		3,151,321	3,457,634	12.69%
Jul-13	15.77%	0.00%	15.77%	2,434,308		2,434,308	2,638,528	416,096	(86,631)	329,465	3,144,888		3,144,888	3,421,788	9.53%
Aug-13	15.49%	0.00%	15.49%	2,428,129		2,428,129	2,631,201	407,573	(72,539)	335,034	3,137,474		3,137,474	3,383,332	9.79%

Notes:

Cumberland Valley Total Monthly Retail Revenues in Column (11) includes demand and energy charges, customer charges, and FAC revenues. Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

CUMBERLAND VALLEY ELECTRIC PSC CASE NO. 2013-00324 RESPONSE TO COMMISSION'S SECOND DATA REQUEST

Request	4.
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This question is addressed to Cumberland Valley Electric, Inter-County energy Cooperative Corporation, Farmers Rural Electric Cooperative Corporation, and Jackson Energy Cooperative. Refer to the cooperatives' responses to Staff's First Request, Item 8. State whether the average usage amounts listed in the responses are for the actual average residential customer or for the actual average customer. If the usage amounts are for the actual average customer, provide the information for the average residential customer.

Response:

The response provided in Staff's First Request Item 8 was for the actual average residential customer.

Witness: Robert Tolliver