



Dennis Holt, Interim President & CEO

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September 26, 2017

Mr. John Lyons
Acting Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
Post Office 615
Frankfort, Kentucky 40602-0615

RECEIVED

SEP 27 2017

PUBLIC SERVICE
COMMISSION

RE: Case No: 2017-00326

Dear Mr. Lyons:

Please find enclosed an original and seven copies of the response to the Public Service Commission Staff's First Data Request for Information in the above-referenced case dated August 31, 2017.

Please let me know if additional information is needed.

Sincerely,

A handwritten signature in blue ink that reads 'Dennis Holt'.

Dennis Holt
Interim President & CEO

DH:jcg

Enclosure

COMMONWEALTH OF KENTUCKY

RECEIVED

BEFORE THE PUBLIC SERVICE COMMISSION SEP 27 2017

PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

AN EXAMINATION BY THE PUBLIC SERVICE)
COMMISSION OF THE ENVIROMENTAL)
SURCHARGE MECHANISM OF EAST KENTUCKY)
POWER COOPERATIVE, INC. FOR THE TWO-)
YEAR BILLING PERIODS ENDING)
JUNE 30, 2017, AND THE PASS THROUGH)
MECHANISM FOR ITS SIXTEEN MEMBER)
DISTRIBUTION COOPERATIVES)

CASE NO.
2017-00326

CERTIFICATE

STATE OF KENTUCKY

COUNTY OF PULASKI

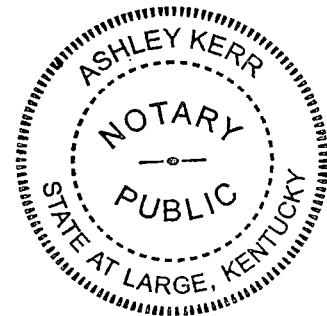
Michelle D. Herrman, being duly sworn, states that she has supervised the preparation of the Responses of South Kentucky RECC to the Public Service Commission Staff's First Data Request for Information contained in the above-referenced case dated August 31, 2017, and that the matters and things set forth therein are true and accurate to the best of her knowledge, information and belief, formed after reasonable inquiry.

Michelle D. Herrman

Subscribed and sworn before me on the 22nd day of September, 2017.

Ashley Kerr
Notary Public

My commission expires 8/31/19.



SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE
PSC CASE NO. 2017-00326
ENVIRONMENTAL SURCHARGE MECHANISM
RESPONSE TO COMMISSION STAFF'S FIRST REQUEST
FOR INFORMATION DATED AUGUST 31, 2017

Request 2

This question is addressed to EKPC and the Member Cooperatives. For each of the 16 Member Cooperatives, prepare a summary schedule showing the Member Cooperative's pass-through revenue requirement for the months corresponding with the two-year review. Include the two months subsequent to the billing period included in the applicable review period. Include a calculation of any additional over- or under-recovery amount the distribution cooperative believes needs to be recognized for the two-year review. Provide the schedule and all supporting calculations and documentation in Excel spreadsheet format with all cells and formulas intact and unprotected.

Response

Page 2 of 5 shows the calculation of the Over-recovery in the amount of \$205,728.

Please see East Kentucky Power Cooperative's response to Request No. 2 of the Commission Staff's First Request for Information dated August 31, 2017 for the Excel spreadsheet supporting the calculations of the over-recovery.

South Kentucky - Calculation of (Over)/Under Recovery

Line No.	Month & Year	EKPC Invoice Month recorded Member's Books (2)	Billed to Retail Consumer & recorded on Member's Books (3)	Monthly (Over) or Under (4)	Cumulative (Over) or Under (5)
1	Previous (Over)/Under-Recovery Remaining to be Amortized				
1a	From Case No. 2016-00144 (Over)/Under-Recovery				\$78,729
1b	From Case No. 2016-00335 (Over)/Under-Recovery				(\$109,641)
1c	From Case No. 2017-00071 (Over)/Under-Recovery				\$218,727
1d	Total Previous (Over)/Under-Recovery				\$187,815
2	Jan-17	\$1,373,359	\$1,543,809	(\$170,450)	\$17,365
3	Feb-17	\$719,938	\$1,284,555	(\$564,617)	(\$547,252)
4	Mar-17	\$784,689	\$721,826	\$62,863	(\$484,390)
5	Apr-17	\$773,769	\$692,621	\$81,148	(\$403,242)
6	May-17	\$810,665	\$789,037	\$21,628	(\$381,614)
7	Jun-17	\$1,166,677	\$863,431	\$303,246	(\$78,368)
Post Review	Jul-17	\$1,208,258	\$1,209,394	(\$1,136)	(\$79,504)
	Aug-17	\$1,113,070	\$1,240,929	(\$127,859)	(\$207,363)
Less Adjustment for Order amounts remaining to be amortized at end of review period June 2017					
8		Amount Per Case Order Remaining to be Amortized at beginning of Review Period	Amortization of Previous (Over)/Under Recoveries During Review Period		Amount Per Case Order Remaining to be Amortized at end of Review Period
8a	Case No. 2016-00144 Recovery	(\$78,729)	\$78,729		\$0
8b	Case No. 2016-00335 Recovery	\$109,641	(\$18,274)		\$91,367
8c	Case No. 2017-00071 Recovery	(\$218,727)	\$0		(\$218,727)
8d	Total Order amounts remaining - Over/(Under):				(\$127,360)
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				(\$205,728)
10	Monthly recovery (per month for six months)				(\$34,288)
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				\$187,815
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				(\$127,360)
13	Total Amortization during Review Period				\$60,455
14	(Over)/Under-Recovery from Column 5, Line 9				(\$205,728)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				(\$266,182)
16	Difference (reflects rounding differences)				\$60,454

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2016-00144	Case No. 2016-00335	Case No. 2017-00071
Jan-17	\$26,243	\$0	\$0
Feb-17	\$26,243	\$0	\$0
Mar-17	\$26,243	\$0	\$0
Apr-17	\$0	\$0	\$0
May-17	\$0	\$0	\$0
Jun-17	\$0	(\$18,274)	\$0
Totals	\$78,729	(\$18,274)	\$0

South Kentucky - Calculation of (Over)/Under Recovery

Line No.	Month & Year	EKPC Invoice Month recorded Member's Books (2)	Billed to Retail Consumer & recorded on Member's Books (3)	Monthly (Over) or Under (4)	Cumulative (Over) or Under (5)
1	Previous (Over)/Under-Recovery Remaining to be Amortized				
1a	From Case No. 2015-00281 (Over)/Under-Recovery				\$361,324
1b	From Case No. 2016-00144 (Over)/Under-Recovery				\$157,458
1c	From Case No. 2016-00335 (Over)/Under-Recovery				\$0
1d	Total Previous (Over)/Under-Recovery				\$518,782
2	Jul-16	\$1,352,952	\$1,298,361	\$54,591	\$573,373
3	Aug-16	\$1,170,824	\$1,471,419	(\$300,595)	\$272,778
4	Sep-16	\$873,234	\$1,245,683	(\$372,449)	(\$99,672)
5	Oct-16	\$725,523	\$914,036	(\$188,513)	(\$288,185)
6	Nov-16	\$1,000,072	\$837,750	\$162,322	(\$125,864)
7	Dec-16	\$1,611,970	\$1,188,650	\$423,320	\$297,456
Post Review	Jan-17	\$1,373,359	\$1,543,809	(\$170,450)	\$127,006
	Feb-17	\$719,938	\$0	\$719,938	\$846,944
Less Adjustment for Order amounts remaining to be amortized at end of review period December 2016					
8		Amount Per Case Order Remaining to be Amortized at beginning of Review Period	Amortization of Previous (Over)/Under Recoveries During Review Period		Amount Per Case Order Remaining to be Amortized at end of Review Period
8a	Case No. 2015-00281 Recovery	(\$361,324)	\$361,324		\$0
8b	Case No. 2016-00144 Recovery	(\$157,458)	\$78,729		(\$78,729)
8c	Case No. 2016-00335 Recovery	\$0	\$0		\$0
8d	Total Order amounts remaining - Over/(Under):				(\$78,729)

9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]	\$218,727
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10	Monthly recovery (per month for six months)	\$36,455
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Reconciliation:		
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period	\$518,782
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period	(\$78,729)
13	Total Amortization during Review Period	\$440,053
14	(Over)/Under-Recovery from Column 5, Line 9	\$218,727
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)	(\$221,325)
16	Difference (reflects rounding differences)	\$440,052

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2015-00281	Case No. 2016-00144	Case No. 2016-00335
Jul-16	\$90,331	\$0	\$0
Aug-16	\$90,331	\$0	\$0
Sep-16	\$90,331	\$0	\$0
Oct-16	\$90,331	\$26,243	\$0
Nov-16	\$0	\$26,243	\$0
Dec-16	\$0	\$26,243	\$0
Totals	\$361,324	\$78,729	\$0

South Kentucky - Calculation of (Over)/Under Recovery

Line No.	Month & Year	EKPC Invoice Month recorded Member's Books (2)	Billed to Retail Consumer & recorded on Member's Books (3)	Monthly (Over) or Under (4)	Cumulative (Over) or Under (5)
1	Previous (Over)/Under-Recovery Remaining to be Amortized				
1a	From Case No. 2014-00051 (Over)/Under-Recovery				\$554,611
1b	From Case No. 2015-00281 (Over)/Under-Recovery				\$541,986
1c	From Case No. 2016-00144 (Over)/Under-Recovery				\$157,458
1d	Total Previous (Over)/Under-Recovery				\$1,254,055
2	Jan-16	\$1,679,765	\$1,568,733	\$111,032	\$1,365,087
3	Feb-16	\$1,277,485	\$1,900,465	(\$622,980)	\$742,107
4	Mar-16	\$646,946	\$1,286,562	(\$639,616)	\$102,491
5	Apr-16	\$708,448	\$635,461	\$72,987	\$175,478
6	May-16	\$891,734	\$763,541	\$128,193	\$303,671
7	Jun-16	\$1,168,702	\$1,063,234	\$105,468	\$409,139
Post Review	Jul-16	\$1,352,952	\$1,298,361	\$54,591	\$463,730
	Aug-16	\$1,170,824	\$1,471,419	(\$300,595)	\$163,135
Less Adjustment for Order amounts remaining to be amortized at end of review period June 2016					
8		Amount Per Case Order Remaining to be Amortized at beginning of Review Period	Amortization of Previous (Over)/Under Recoveries During Review Period		Amount Per Case Order Remaining to be Amortized at end of Review Period
8a	Case No. 2014-00051 Recovery	(\$554,611)	\$554,613		\$2
8b	Case No. 2015-00281 Recovery	(\$541,986)	\$180,662		(\$361,324)
8c	Case No. 2016-00144 Recovery	(\$157,458)	\$0		(\$157,458)
8d	Total Order amounts remaining - Over/(Under):				(\$518,780)

9 Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)] (\$109,641)

10 Monthly recovery (per month for six months) (\$18,273)

Reconciliation:		
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period	\$1,254,055
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period	(\$518,780)
13	Total Amortization during Review Period	\$735,275
14	(Over)/Under-Recovery from Column 5, Line 9	(\$109,641)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)	(\$844,915)
16	Difference (reflects rounding differences)	\$735,274

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2014-00051	Case No. 2015-00281	Case No. 2016-00144
Jan-16	\$184,871	\$0	\$0
Feb-16	\$184,871	\$0	\$0
Mar-16	\$184,871	\$0	\$0
Apr-16	\$0	\$0	\$0
May-16	\$0	\$90,331	\$0
Jun-16	\$0	\$90,331	\$0
Totals	\$554,613	\$180,662	\$0

South Kentucky RECC - Calculation of (Over)/Under Recovery

Line No.	Month & Year	EKPC Invoice Month recorded Member's Books (2)	Billed to Retail Consumer & recorded on Member's Books (3)	Monthly (Over) or Under (4)	Cumulative (Over) or Under (5)
1	Previous (Over)/Under-Recovery Remaining to be Amortized				
1a	From Case No. 2014-00051 (Over)/Under-Recovery				\$1,109,224
1b	From Case No. 2015-00281 (Over)/Under-Recovery				\$541,986
1c	Total Previous (Over)/Under-Recovery				\$1,651,210
2	Jul-15	\$1,275,197	\$1,095,731	\$179,466	\$1,830,676
3	Aug-15	\$1,003,555	\$1,290,029	(\$286,474)	\$1,544,202
4	Sep-15	\$940,465	\$1,025,655	(\$85,190)	\$1,459,012
5	Oct-15	\$881,693	\$1,032,825	(\$151,132)	\$1,307,880
6	Nov-15	\$1,131,143	\$1,100,066	\$31,077	\$1,338,957
7	Dec-15	\$1,220,873	\$1,305,774	(\$84,901)	\$1,254,055
Post Review	Jan-16	\$1,679,765	\$1,568,733	\$111,032	\$1,365,088
	Feb-16	\$1,277,485	\$1,900,465	(\$622,980)	\$742,108
Less Adjustment for Order amounts remaining to be amortized at end of review period December 2015					
8		Amount Per Case Order Remaining to be Amortized at beginning of Review Period	Amortization of Previous (Over)/Under Recoveries During Review Period		Amount Per Case Order Remaining to be Amortized at end of Review Period
8a	Case No. 2014-00051 Recovery	(\$1,109,224)	\$554,613		(\$554,611)
8b	Case No. 2015-00281 Recovery	(\$541,986)	\$0		(\$541,986)
8c	Total Order amounts remaining - Over/(Under):				(\$1,096,597)
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8c)]				\$157,458
10	Monthly recovery (per month for six months)				\$26,243
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				\$1,651,210
12	Previous Over/(Under)-Recovery Remaining to be Amortized, ending of Review Period				(\$1,096,597)
13	Total Amortization during Review Period				\$554,613
14	(Over)/Under-Recovery from Column 5, Line 9				\$157,458
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				(\$397,155)
16	Difference				\$554,613

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2014-00051	Case No. 2015-00281
Jul-15	\$0	\$0
Aug-15	\$0	\$0
Sep-15	\$0	\$0
Oct-15	\$184,871	\$0
Nov-15	\$184,871	\$0
Dec-15	\$184,871	\$0
Totals	\$554,613	\$0

SOUTH KENTUCKY RURAL ELLECTRIC COOPERATIVE
PSC CASE NO. 2017-00326
ENVIRONMENTAL SURCHARGE MECHANISM
RESPONSE TO COMMISSION STAFF'S FIRST REQUEST
FOR INFORMATION DATED AUGUST 31, 2017

Request 7

This question is addressed to each of the 16 Member Cooperatives. For your particular distribution cooperative, provide the actual average residential customer's monthly usage for the 12 months ended May 31, 2017. Based on this usage amount, provide the dollar impact any over- or under-recovery will have on the average residential customer's monthly bill for the requested recovery period.

Response

South Kentucky has used a six-month amortization for the Over Recovery in this case.

Please see Item 7, pages 2-5 for the requested calculations.

South Kentucky RECC Impact on Average Residential Consumer's Bill

Average Residential Account:	Actual	
	<u>Rate</u>	<u>Bill Amount</u>
Consumer Charge	\$12.82	\$12.82
kWh Charge	\$0.08543	
kWh Average Monthly Usage	1,014	\$86.63
Fuel Adjustment	-\$0.00821	-\$8.33
		\$91.12
*Environmental Monthly Charge	13.82%	\$12.59
School Tax	3.00%	\$3.11
Total Monthly Bill		\$106.82

*Based on Page 4 of 5 Rate.

Average Residential Account:	6 Month Recovery	
	<u>Rate</u>	<u>Bill Amount</u>
Consumer Charge	\$12.82	\$12.82
kWh Charge	\$0.08543	
kWh Average Monthly Usage	1,014	\$86.63
Fuel Adjustment	-\$0.00821	-\$8.33
		\$91.12
*Environmental Monthly Charge	13.44%	\$12.25
School Tax	3.00%	\$3.10
Total Monthly Bill		\$106.47
	Impact	-\$0.35

*Based on Page 5 of 5 Rate.

Monthly Recovery of \$34,288 for six months

Over Recovery \$205,728/6

South Kentucky RECC
Average Residential Consumer's Usage

	<u># Customers</u>	<u>kWh</u>
June 2016	60,986	53,507,287
July	61,271	63,558,548
Aug	61,127	71,344,660
Sept	61,358	64,389,397
Oct	61,176	46,795,857
Nov	61,131	47,860,263
Dec	61,266	73,696,776
Jan 2017	61,015	87,684,622
Feb	61,035	76,469,497
Mar	61,402	60,469,122
Apr	61,129	53,714,005
May	<u>61,261</u>	<u>44,994,654</u>
Totals	<u>734,157</u>	<u>744,484,688</u>
Average Residential Usage		<u>1,014</u>

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

For the Month Ending June 2017

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Surcharge Factor Expense Month	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to South Kentucky	On-peak Revenue Adjustment	EKPC Net Monthly Sales to South Kentucky	EKPC 12-months Ended Average Monthly Revenue from Sales to South Kentucky	South Kentucky Revenue Requirement	Amortization of (Over)/Under Recovery	South Kentucky Net Revenue Requirement	South Kentucky Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	South Kentucky Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	South Kentucky Pass Through Mechanism 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)
Jul-15	15.91%	0.00%	15.91%	\$ 6,915,402		\$ 6,915,402	\$ 7,074,713	\$ 1,125,587	\$ -	\$ 1,125,587	\$ 8,531,822		\$ 8,531,822	\$ 9,828,816	11.34%
Aug-15	16.25%	0.00%	16.25%	\$ 6,307,683		\$ 6,307,683	\$ 7,007,385	\$ 1,138,700	\$ 184,871	\$ 1,323,571	\$ 9,867,060		\$ 9,867,060	\$ 9,859,759	13.47%
Sep-15	17.07%	0.00%	17.07%	\$ 5,787,473		\$ 5,787,473	\$ 6,982,761	\$ 1,191,957	\$ 184,871	\$ 1,376,828	\$ 9,041,887		\$ 9,041,887	\$ 9,805,621	13.96%
Oct-15	18.51%	0.00%	18.51%	\$ 5,165,143		\$ 5,165,143	\$ 6,963,378	\$ 1,288,921	\$ 184,871	\$ 1,473,792	\$ 7,665,477		\$ 7,665,477	\$ 9,775,100	15.03%
Nov-15	18.81%	0.00%	18.81%	\$ 6,110,967		\$ 6,110,967	\$ 6,833,703	\$ 1,285,420	\$ 184,871	\$ 1,470,291	\$ 7,879,060		\$ 7,879,060	\$ 9,636,901	15.04%
Dec-15	18.40%	0.00%	18.40%	\$ 6,490,563		\$ 6,490,563	\$ 6,710,731	\$ 1,234,774	\$ 184,871	\$ 1,419,645	\$ 8,686,476		\$ 8,686,476	\$ 9,441,277	14.73%
Jan-16	16.00%	0.00%	16.00%	\$ 9,129,144		\$ 9,129,144	\$ 6,665,258	\$ 1,066,441	\$ 184,871	\$ 1,251,312	\$ 10,429,755		\$ 10,429,755	\$ 9,304,757	13.25%
Feb-16	10.92%	0.00%	10.92%	\$ 7,984,282		\$ 7,984,282	\$ 6,481,208	\$ 707,748	\$ -	\$ 707,748	\$ 12,900,118		\$ 12,900,118	\$ 9,256,954	7.61%
Mar-16	14.30%	0.00%	14.30%	\$ 5,924,419		\$ 5,924,419	\$ 6,344,580	\$ 907,275	\$ 90,331	\$ 997,606	\$ 9,704,152		\$ 9,704,152	\$ 9,057,265	10.78%
Apr-16	17.59%	0.00%	17.59%	\$ 4,954,170		\$ 4,954,170	\$ 6,353,360	\$ 1,117,556	\$ 90,331	\$ 1,207,887	\$ 8,348,211		\$ 8,348,211	\$ 9,039,026	13.34%
May-16	18.99%	0.00%	18.99%	\$ 5,069,549		\$ 5,069,549	\$ 6,351,820	\$ 1,206,211	\$ 90,331	\$ 1,296,542	\$ 7,081,000		\$ 7,081,000	\$ 9,011,045	14.34%
Jun-16	19.60%	0.00%	19.60%	\$ 6,154,304		\$ 6,154,304	\$ 6,332,758	\$ 1,241,221	\$ 90,331	\$ 1,331,552	\$ 7,965,843		\$ 7,965,843	\$ 9,008,405	14.78%
Jul-16	16.50%	0.00%	16.50%	\$ 6,902,797		\$ 6,902,797	\$ 6,331,708	\$ 1,044,732	\$ 90,331	\$ 1,135,063	\$ 9,052,839		\$ 9,052,839	\$ 9,051,823	12.60%
Aug-16	14.29%	0.00%	14.29%	\$ 7,095,903		\$ 7,095,903	\$ 6,397,393	\$ 914,187	\$ 116,574	\$ 1,030,761	\$ 9,953,786		\$ 9,953,786	\$ 9,059,050	11.39%
Sep-16	14.76%	0.00%	14.76%	\$ 6,110,789		\$ 6,110,789	\$ 6,424,336	\$ 948,232	\$ 26,243	\$ 974,475	\$ 9,885,522		\$ 9,885,522	\$ 9,129,353	10.76%
Oct-16	17.17%	0.00%	17.17%	\$ 4,915,487		\$ 4,915,487	\$ 6,403,531	\$ 1,099,486	\$ 26,243	\$ 1,125,729	\$ 8,023,414		\$ 8,023,414	\$ 9,159,181	12.33%
Nov-16	19.95%	0.00%	19.95%	\$ 5,824,546		\$ 5,824,546	\$ 6,379,663	\$ 1,272,743	\$ 26,243	\$ 1,298,986	\$ 7,784,475		\$ 7,784,475	\$ 9,151,299	14.18%
Dec-16	16.92%	0.00%	16.92%	\$ 8,080,062		\$ 8,080,062	\$ 6,512,121	\$ 1,101,851	\$ 26,243	\$ 1,128,094	\$ 9,638,849		\$ 9,638,849	\$ 9,230,664	12.33%
Jan-17	11.21%	0.00%	11.21%	\$ 8,116,799		\$ 8,116,799	\$ 6,427,759	\$ 720,552	\$ 26,243	\$ 746,795	\$ 10,886,127		\$ 10,886,127	\$ 9,268,695	8.09%
Feb-17	12.26%	0.00%	12.26%	\$ 6,422,306		\$ 6,422,306	\$ 6,297,594	\$ 772,085	\$ -	\$ 772,085	\$ 10,417,092		\$ 10,417,092	\$ 9,061,776	8.33%
Mar-17	15.73%	0.00%	15.73%	\$ 6,400,398		\$ 6,400,398	\$ 6,337,259	\$ 996,851	\$ -	\$ 996,851	\$ 8,919,381		\$ 8,919,381	\$ 8,996,378	11.00%
Apr-17	15.40%	0.00%	15.40%	\$ 4,919,040		\$ 4,919,040	\$ 6,334,332	\$ 975,487	\$ (18,274)	\$ 957,213	\$ 8,312,184		\$ 8,312,184	\$ 8,993,376	10.64%
May-17	19.86%	0.00%	19.86%	\$ 5,264,029		\$ 5,264,029	\$ 6,350,538	\$ 1,261,217	\$ (18,274)	\$ 1,242,943	\$ 7,170,662		\$ 7,170,662	\$ 9,000,848	13.82%
Jun-17	18.13%	0.00%	18.13%	\$ 5,874,501		\$ 5,874,501	\$ 6,327,221	\$ 1,147,125	\$ 18,181	\$ 1,165,306					12.95%

Notes:

South Kentucky 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 South Kentucky RECC

For the Month Ending August 2017

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Surcharge Factor Expense Month	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to South Kentucky	On-peak Revenue Adjustment	EKPC Net Monthly Sales to South Kentucky	EKPC 12-months Ended Average Monthly Revenue from Sales to South Kentucky	South Kentucky Revenue Requirement	Amortization of (Over)/Under Recovery	South Kentucky Net Revenue Requirement	South Kentucky Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	South Kentucky Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	South Kentucky Pass Through Mechanism 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)
Jul-15	15.91%	0.00%	15.91%	\$ 6,915,402		\$ 6,915,402	\$ 7,074,713	\$ 1,125,587	\$ -	\$ 1,125,587	\$ 8,531,822		\$ 8,531,822	\$ 9,828,816	11.34%
Aug-15	16.25%	0.00%	16.25%	\$ 6,307,683		\$ 6,307,683	\$ 7,007,385	\$ 1,138,700	\$ 184,871	\$ 1,323,571	\$ 9,867,060		\$ 9,867,060	\$ 9,859,759	13.47%
Sep-15	17.07%	0.00%	17.07%	\$ 5,787,473		\$ 5,787,473	\$ 6,982,761	\$ 1,191,957	\$ 184,871	\$ 1,376,828	\$ 9,041,887		\$ 9,041,887	\$ 9,805,621	13.96%
Oct-15	18.51%	0.00%	18.51%	\$ 5,165,143		\$ 5,165,143	\$ 6,963,378	\$ 1,288,921	\$ 184,871	\$ 1,473,792	\$ 7,665,477		\$ 7,665,477	\$ 9,775,100	15.03%
Nov-15	18.81%	0.00%	18.81%	\$ 6,110,967		\$ 6,110,967	\$ 6,833,703	\$ 1,285,420	\$ 184,871	\$ 1,470,291	\$ 7,879,060		\$ 7,879,060	\$ 9,636,901	15.04%
Dec-15	18.40%	0.00%	18.40%	\$ 6,490,563		\$ 6,490,563	\$ 6,710,731	\$ 1,234,774	\$ 184,871	\$ 1,419,645	\$ 8,686,476		\$ 8,686,476	\$ 9,441,277	14.73%
Jan-16	16.00%	0.00%	16.00%	\$ 9,129,144		\$ 9,129,144	\$ 6,665,258	\$ 1,066,441	\$ 184,871	\$ 1,251,312	\$ 10,429,755		\$ 10,429,755	\$ 9,304,757	13.25%
Feb-16	10.92%	0.00%	10.92%	\$ 7,984,282		\$ 7,984,282	\$ 6,481,208	\$ 707,748	\$ -	\$ 707,748	\$ 12,900,118		\$ 12,900,118	\$ 9,256,954	7.61%
Mar-16	14.30%	0.00%	14.30%	\$ 5,924,419		\$ 5,924,419	\$ 6,344,580	\$ 907,275	\$ 90,331	\$ 997,606	\$ 9,704,152		\$ 9,704,152	\$ 9,057,265	10.78%
Apr-16	17.59%	0.00%	17.59%	\$ 4,954,170		\$ 4,954,170	\$ 6,353,360	\$ 1,117,556	\$ 90,331	\$ 1,207,887	\$ 8,348,211		\$ 8,348,211	\$ 9,039,026	13.34%
May-16	18.99%	0.00%	18.99%	\$ 5,069,549		\$ 5,069,549	\$ 6,351,820	\$ 1,206,211	\$ 90,331	\$ 1,296,542	\$ 7,081,000		\$ 7,081,000	\$ 9,011,045	14.34%
Jun-16	19.60%	0.00%	19.60%	\$ 6,154,304		\$ 6,154,304	\$ 6,332,758	\$ 1,241,221	\$ 90,331	\$ 1,331,552	\$ 7,965,843		\$ 7,965,843	\$ 9,008,405	14.78%
Jul-16	16.50%	0.00%	16.50%	\$ 6,902,797		\$ 6,902,797	\$ 6,331,708	\$ 1,044,732	\$ 90,331	\$ 1,135,063	\$ 9,052,839		\$ 9,052,839	\$ 9,051,823	12.60%
Aug-16	14.29%	0.00%	14.29%	\$ 7,095,903		\$ 7,095,903	\$ 6,397,393	\$ 914,187	\$ 116,574	\$ 1,030,761	\$ 9,953,786		\$ 9,953,786	\$ 9,059,050	11.39%
Sep-16	14.76%	0.00%	14.76%	\$ 6,110,789		\$ 6,110,789	\$ 6,424,336	\$ 948,232	\$ 26,243	\$ 974,475	\$ 9,885,522		\$ 9,885,522	\$ 9,129,353	10.76%
Oct-16	17.17%	0.00%	17.17%	\$ 4,915,487		\$ 4,915,487	\$ 6,403,531	\$ 1,099,486	\$ 26,243	\$ 1,125,729	\$ 8,023,414		\$ 8,023,414	\$ 9,159,181	12.33%
Nov-16	19.95%	0.00%	19.95%	\$ 5,824,546		\$ 5,824,546	\$ 6,379,663	\$ 1,272,743	\$ 26,243	\$ 1,298,986	\$ 7,784,475		\$ 7,784,475	\$ 9,151,299	14.18%
Dec-16	16.92%	0.00%	16.92%	\$ 8,080,062		\$ 8,080,062	\$ 6,512,121	\$ 1,101,851	\$ 26,243	\$ 1,128,094	\$ 9,638,849		\$ 9,638,849	\$ 9,230,664	12.33%
Jan-17	11.21%	0.00%	11.21%	\$ 8,116,799		\$ 8,116,799	\$ 6,427,759	\$ 720,552	\$ 26,243	\$ 746,795	\$ 10,886,127		\$ 10,886,127	\$ 9,268,695	8.09%
Feb-17	12.26%	0.00%	12.26%	\$ 6,422,306		\$ 6,422,306	\$ 6,297,594	\$ 772,085	\$ -	\$ 772,085	\$ 10,417,092		\$ 10,417,092	\$ 9,061,776	8.33%
Mar-17	15.73%	0.00%	15.73%	\$ 6,400,398		\$ 6,400,398	\$ 6,337,259	\$ 996,851	\$ -	\$ 996,851	\$ 8,919,381		\$ 8,919,381	\$ 8,996,378	11.00%
Apr-17	15.40%	0.00%	15.40%	\$ 4,919,040		\$ 4,919,040	\$ 6,334,332	\$ 975,487	\$ (18,274)	\$ 957,213	\$ 8,312,184		\$ 8,312,184	\$ 8,993,376	10.64%
May-17	19.86%	0.00%	19.86%	\$ 5,264,029		\$ 5,264,029	\$ 6,350,538	\$ 1,261,217	\$ (52,562)	\$ 1,208,655	\$ 7,170,662		\$ 7,170,662	\$ 9,000,848	13.44%
Jun-17	18.13%	0.00%	18.13%	\$ 5,874,501		\$ 5,874,501	\$ 6,327,221	\$ 1,147,125	\$ 18,181	\$ 1,165,306	\$ 8,113,770		\$ 8,113,770	\$ 9,013,175	12.95%

Notes:
South Kentucky 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.

Case No. 2016-00335 \$ (18,274)
Case No. 2017-00326 \$ (34,288)
\$ (52,562)

* Note: Case No. 2017-00071 amortization begins Jun-17 at \$36,455