

RECEIVED

MAR 27 2017

PUBLIC SERVICE
COMMISSION

March 23, 2017

Talina Mathews
Kentucky Public Service Commission
P.O. Box 615
Frankfort, KY 40602

Re: Case No. 2017-00071

Dear Ms. Mathews:

Enclosed for filing in the above referenced case are an original and eight (8) copies of the response of Clark Energy Cooperative, Inc. to the PSC order dated February 21, 2017.

Please be advised that Ms. Holly S. Eades, Vice President of Finance for Clark Energy, is the witness responsible for Clark Energy's response.

Sincerely,

A handwritten signature in black ink that reads "Robert C. Brewer".

Robert C. Brewer
President & CEO

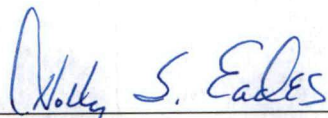
Enclosures

CERTIFICATION

Holly S. Eades, Vice President of Finance for Clark Energy Cooperative, Inc., being duly sworn, states as follows with regards to the Responses filed by Clark Energy Cooperative, Inc. in Case No. 2017-00071, now pending before the Public Service Commission of the Commonwealth of Kentucky:

1. That she is the person supervising the preparation of the responses on behalf of Clark Energy Cooperative, Inc.
2. That the responses are true and accurate to the best of her knowledge and belief.

Witness my hand as of this 23rd day of March, 2017.



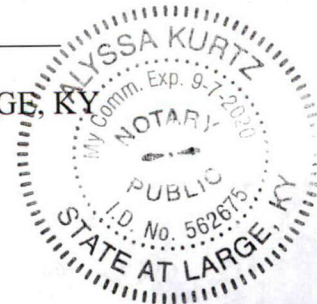
Holly S. Eades

COMMONWEALTH OF KENTUCKY
COUNTY OF CLARK

The foregoing Certification was subscribed, sworn to and acknowledged before me by Holly S. Eades, Vice President of Finance for Clark Energy Cooperative, Inc., this the 23 day of March, 2017.



NOTARY PUBLIC, STATE AT LARGE, KY



CLARK ENERGY COOPERATIVE, CORPORATION
PSC CASE NO. 2017-00071
RESPONSE TO PSC REQUEST NUMBER 6

Request 6

For your particular distribution cooperative, provide the actual average residential customer's monthly usage for the 12 months ending November 30, 2016. Based on the usage amount, provide the dollar impact any over-or-under recovery will have on the average residential customer's monthly bill for the requested period.

Average residential usage 1,079 kwh

Cumulative 6-months recovery
 Monthly recovery (six months)

		Actual		6 month recovery
Customer Charge		12.43		12.43
kWh Charge	0.092425	99.73		99.73
Fuel adjustment	(0.006734)	(7.27)	(0.006734)	(7.27)
Subtotal		104.89		104.89
**Env. Surcharge	12.45%	\$13.06	12.22%	\$12.82
Total bill		\$117.95		\$117.71
Dollar Impact				(\$0.24)

****See exhibit A**

Witness: Holly S Eades

Clark Energy Cooperative Inc.
PSC Case No. 2017-00071
Request 6

	Residential customers	Residential kwh
December-15	24,415	26,790,568
January-16	24,418	30,833,306
February-16	24,425	39,936,569
March-16	24,407	31,493,478
April-16	24,432	23,358,864
May-16	24,436	18,326,126
June-16	24,449	20,475,053
July-16	24,476	28,180,634
August-16	24,498	29,027,377
September-16	24,509	28,032,720
October-16	24,524	21,939,145
November-16	24,569	18,415,780
	<hr/>	
	293,558	316,809,620
Average	24,463	26,400,802
Average usage		1,079

Witness: Holly S Eades

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives
Pass Through Mechanism Report for Clark Energy Cooperative

Exhibit A
Page 1 of 3
Actual

For the Month Ending February 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 Clark	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Clark	EKPC 12-months Ended Average Monthly Revenue from Sales to Clark	Clark Revenue Requirement	Amortization of (Over)/Under Recovery	Clark Net Revenue Requirement	Clark Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	Clark Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	Clark 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)
Mar-15	10.90%	0.00%	10.90%	\$ 2,647,490		\$ 2,647,490	\$ 2,502,656	\$ 272,789	\$ -	\$ 272,789	\$ 4,824,092		\$ 4,824,092	\$ 3,796,984	7.25%
Apr-15	14.44%	0.00%	14.44%	\$ 1,674,896		\$ 1,674,896	\$ 2,474,607	\$ 357,333	\$ -	\$ 357,333	\$ 3,418,211		\$ 3,418,211	\$ 3,774,355	9.41%
May-15	18.09%	0.00%	18.09%	\$ 1,774,497		\$ 1,774,497	\$ 2,452,212	\$ 443,605	\$ -	\$ 443,605	\$ 2,762,156		\$ 2,762,156	\$ 3,761,015	11.75%
Jun-15	18.44%	0.00%	18.44%	\$ 2,196,408		\$ 2,196,408	\$ 2,435,980	\$ 449,195	\$ -	\$ 449,195	\$ 2,992,182		\$ 2,992,182	\$ 3,734,722	11.94%
Jul-15	15.91%	0.00%	15.91%	\$ 2,360,769		\$ 2,360,769	\$ 2,429,778	\$ 386,578	\$ -	\$ 386,578	\$ 3,215,028		\$ 3,215,028	\$ 3,698,540	10.35%
Aug-15	16.25%	0.00%	16.25%	\$ 2,196,432		\$ 2,196,432	\$ 2,411,345	\$ 391,844	\$ (42,082)	\$ 349,762	\$ 3,776,005		\$ 3,776,005	\$ 3,723,044	9.46%
Sep-15	17.07%	0.00%	17.07%	\$ 1,983,849		\$ 1,983,849	\$ 2,404,081	\$ 410,377	\$ (42,082)	\$ 368,295	\$ 3,370,286		\$ 3,370,286	\$ 3,698,664	9.89%
Oct-15	18.51%	0.00%	18.51%	\$ 1,683,732		\$ 1,683,732	\$ 2,395,397	\$ 443,388	\$ (42,082)	\$ 401,306	\$ 2,859,171		\$ 2,859,171	\$ 3,689,429	10.85%
Nov-15	18.81%	0.00%	18.81%	\$ 2,072,639		\$ 2,072,639	\$ 2,345,545	\$ 441,197	\$ (42,082)	\$ 399,115	\$ 2,865,157		\$ 2,865,157	\$ 3,648,118	10.82%
Dec-15	18.40%	0.00%	18.40%	\$ 2,245,127		\$ 2,245,127	\$ 2,302,897	\$ 423,733	\$ (42,082)	\$ 381,651	\$ 3,364,722		\$ 3,364,722	\$ 3,576,254	10.46%
Jan-16	16.00%	0.00%	16.00%	\$ 3,120,454		\$ 3,120,454	\$ 2,288,721	\$ 366,195	\$ (42,082)	\$ 324,113	\$ 3,793,160		\$ 3,793,160	\$ 3,522,893	9.06%
Feb-16	10.92%	0.00%	10.92%	\$ 2,674,019		\$ 2,674,019	\$ 2,219,193	\$ 242,336	\$ -	\$ 242,336	\$ 4,760,966		\$ 4,760,966	\$ 3,500,095	6.88%
Mar-16	14.30%	0.00%	14.30%	\$ 1,981,133		\$ 1,981,133	\$ 2,163,663	\$ 309,404	\$ (34,481)	\$ 274,923	\$ 3,873,878		\$ 3,873,878	\$ 3,420,910	7.85%
Apr-16	17.59%	0.00%	17.59%	\$ 1,722,579		\$ 1,722,579	\$ 2,167,637	\$ 381,287	\$ (34,481)	\$ 346,806	\$ 3,178,108		\$ 3,178,108	\$ 3,400,902	10.14%
May-16	18.99%	0.00%	18.99%	\$ 1,737,112		\$ 1,737,112	\$ 2,164,521	\$ 411,043	\$ (34,481)	\$ 376,562	\$ 2,605,489		\$ 2,605,489	\$ 3,387,846	11.07%
Jun-16	19.60%	0.00%	19.60%	\$ 2,118,596		\$ 2,118,596	\$ 2,158,037	\$ 422,975	\$ (34,481)	\$ 388,494	\$ 2,786,454		\$ 2,786,454	\$ 3,370,702	11.47%
Jul-16	16.50%	0.00%	16.50%	\$ 2,439,913		\$ 2,439,913	\$ 2,164,632	\$ 357,164	\$ (34,481)	\$ 322,683	\$ 3,543,706		\$ 3,543,706	\$ 3,398,092	9.57%
Aug-16	14.29%	0.00%	14.29%	\$ 2,471,833		\$ 2,471,833	\$ 2,187,582	\$ 312,605	\$ (42,306)	\$ 270,299	\$ 3,666,766		\$ 3,666,766	\$ 3,388,989	7.95%
Sep-16	14.76%	0.00%	14.76%	\$ 2,082,386		\$ 2,082,386	\$ 2,195,794	\$ 324,099	\$ (7,825)	\$ 316,274	\$ 3,764,297		\$ 3,764,297	\$ 3,421,823	9.33%
Oct-16	17.17%	0.00%	17.17%	\$ 1,632,341		\$ 1,632,341	\$ 2,191,511	\$ 376,282	\$ (7,825)	\$ 368,457	\$ 3,129,812		\$ 3,129,812	\$ 3,444,376	10.77%
Nov-16	19.95%	0.00%	19.95%	\$ 2,028,811		\$ 2,028,811	\$ 2,187,859	\$ 436,478	\$ (7,825)	\$ 428,653	\$ 2,710,288		\$ 2,710,288	\$ 3,431,470	12.45%
Dec-16	16.92%	0.00%	16.92%	\$ 2,824,448		\$ 2,824,448	\$ 2,236,135	\$ 378,354	\$ (7,825)	\$ 370,529	\$ 3,590,505		\$ 3,590,505	\$ 3,450,286	10.80%
Jan-17	11.21%	0.00%	11.21%	\$ 2,767,606		\$ 2,767,606	\$ 2,206,731	\$ 247,375	\$ (7,826)	\$ 239,549	\$ 4,209,725		\$ 4,209,725	\$ 3,485,000	6.94%
Feb-17	12.26%	0.00%	12.26%	\$ 2,244,197		\$ 2,244,197	\$ 2,170,913	\$ 266,154	\$ -	\$ 266,154	\$ 4,044,495		\$ 4,044,495	\$ 3,425,294	7.64%

Notes:

Clark 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 Clark Energy Cooperative

Exhibit A
Page 2 of 3
6 month recovery

For the Month Ending February 2017

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
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Dec-16	16.92%	0.00%	16.92%	\$ 2,824,448		\$ 2,824,448	\$ 2,236,135	\$ 378,354	\$ (15,605)	\$ 362,749	\$ 3,590,505		\$ 3,590,505	\$ 3,450,286	10.57%
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Notes:

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Revenues reported in Columns (4), (6), (7), (11), (13), and (14) are net of Green Power Revenues.

Clark - 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				(\$137,921)
1b	From Case No. 2016-00144 (Over)/Under-Recovery				(\$46,951)
1c	From Case No. 2016-00335 (Over)/Under-Recovery				\$0
1d	Total Previous (Over)/Under-Recovery				(\$184,872)
2	Jul-16	\$402,320	\$391,297	\$11,023	(\$173,849)
3	Aug-16	\$478,222	\$420,584	\$57,638	(\$116,211)
4	Sep-16	\$407,851	\$360,245	\$47,606	(\$68,605)
5	Oct-16	\$297,571	\$248,824	\$48,747	(\$19,858)
6	Nov-16	\$240,934	\$252,880	(\$11,946)	(\$31,804)
7	Dec-16	\$348,346	\$386,695	(\$38,349)	(\$70,153)
Post Review	Jan-17	\$563,477	\$524,125	\$39,352	(\$30,800)
	Feb-17	\$468,278	\$436,781	\$31,497	\$696
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	\$137,921	(\$137,924)		(\$3)
8b	Case No. 2016-00144	\$46,951	(\$23,475)		\$23,476
8c	Case No. 2016-00335	\$0	\$0		\$0
8d	Total Order amounts remaining - Over/(Under):				\$23,473
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortization]				(\$46,680)
10	Monthly recovery (per month for six months)				(\$7,780)
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$184,872)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				\$23,473
13	Total Amortization during Review Period				(\$161,399)
14	(Over)/Under-Recovery from Column 5, Line 9				(\$46,680)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				\$114,719
16	Difference				(\$161,399)

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2015-00281	Case No. 2016-00144	Case No. 2016-00335
Jul-16	(\$34,481)	\$0	\$0
Aug-16	(\$34,481)	\$0	\$0
Sep-16	(\$34,481)	\$0	\$0
Oct-16	(\$34,481)	(\$7,825)	\$0
Nov-16	\$0	(\$7,825)	\$0
Dec-16	\$0	(\$7,825)	\$0
Totals	(\$137,924)	(\$23,475)	\$0