

Request No. 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 a calculation of any over- or under-recovery amount the Member 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:

Please see EKPC's response to Request No. 2 of the Commission Staff's First Request for Information dated November 15, 2019.

Witness: Charles G. Williamson III

Blue Grass - 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. 2016-00335 (Over)/Under-Recovery				(\$71,113)
1b	From Case No. 2017-00071 (Over)/Under-Recovery				\$242,975
1c	From Case No. 2017-00326 (Over)/Under-Recovery				(\$188,871)
1d	Total Previous (Over)/Under-Recovery				(\$17,009)
2	Jul-17	\$1,251,686	\$1,288,796	(\$37,110)	(\$54,119)
3	Aug-17	\$1,151,866	\$1,259,394	(\$107,528)	(\$161,647)
4	Sep-17	\$828,837	\$1,066,860	(\$238,023)	(\$399,670)
5	Oct-17	\$946,760	\$887,732	\$59,028	(\$340,642)
6	Nov-17	\$1,253,425	\$982,406	\$271,019	(\$69,624)
7	Dec-17	\$1,476,925	\$1,435,150	\$41,775	(\$27,849)
Post Review	Jan-18	\$1,619,915	\$1,709,872	(\$89,957)	(\$117,806)
	Feb-18	\$818,731	\$1,371,244	(\$552,513)	(\$670,319)
Less Adjustment for Order amounts remaining to be amortized at end of review period December 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. 2016-00335 Recovery	\$71,113	(\$71,113)		\$0
8b	Case No. 2017-00071 Recovery	(\$242,975)	\$202,480		(\$40,495)
8c	Case No. 2017-00326 Recovery	\$188,871	\$0		\$188,871
8d	Total Order amounts remaining - Over/(Under):				\$148,376
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				\$120,527
10	Monthly recovery (per month for six months)				\$20,088
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$17,009)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				\$148,376
13	Total Amortization during Review Period				\$131,367
14	(Over)/Under-Recovery from Column 5, Line 9				\$120,527
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				(\$10,840)
16	Difference				\$131,367

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2016-00335	Case No. 2017-00071	Case No. 2017-00326
Jul-17	(\$14,223)	\$0	\$0
Aug-17	(\$14,223)	\$40,496	\$0
Sep-17	(\$14,223)	\$40,496	\$0
Oct-17	(\$14,223)	\$40,496	\$0
Nov-17	(\$14,221)	\$40,496	\$0
Dec-17	\$0	\$40,496	\$0
Totals	(\$71,113)	\$202,480	\$0

Blue Grass - 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. 2017-00071 (Over)/Under-Recovery				\$40,495
1b	From Case No. 2017-00326 (Over)/Under-Recovery				(\$188,871)
1c	From Case No. 2018-00075 (Over)/Under-Recovery				\$120,527
1d	Total Previous (Over)/Under-Recovery				(\$27,849)
2	Jan-18	\$1,619,915	\$1,709,872	(\$89,957)	(\$117,806)
3	Feb-18	\$818,731	\$1,371,244	(\$552,513)	(\$670,319)
4	Mar-18	\$516,868	\$697,475	(\$180,607)	(\$850,926)
5	Apr-18	\$802,909	\$529,480	\$273,429	(\$577,497)
6	May-18	\$901,685	\$767,924	\$133,761	(\$443,736)
7	Jun-18	\$1,096,317	\$937,167	\$159,150	(\$284,586)
Post Review	Jul-18	\$1,014,145	\$1,003,409	\$10,736	(\$273,850)
	Aug-18	\$922,067	\$1,099,764	(\$177,697)	(\$451,548)
Less Adjustment for Order amounts remaining to be amortized at end of review period June 2018					
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. 2017-00071 Recovery		\$40,495	\$40,495	\$0
8b	Case No. 2017-00326 Recovery		\$188,871	(\$157,395)	\$31,476
8c	Case No. 2018-00075 Recovery		(\$120,527)	\$0	(\$120,527)
8d	Total Order amounts remaining - Over/(Under):				(\$89,051)
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				(\$373,637)
10	Monthly recovery (per month for six months)				(\$62,273)
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$27,849)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				(\$89,051)
13	Total Amortization during Review Period				(\$116,900)
14	(Over)/Under-Recovery from Column 5, Line 9				(\$373,637)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				(\$256,737)
16	Difference				(\$116,900)

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2017-00071	Case No. 2017-00326	Case No. 2018-00075
Jan-18	\$40,495	\$0	\$0
Feb-18	\$0	(\$31,479)	\$0
Mar-18	\$0	(\$31,479)	\$0
Apr-18	\$0	(\$31,479)	\$0
May-18	\$0	(\$31,479)	\$0
Jun-18	\$0	(\$31,479)	\$0
Totals	\$40,495	(\$157,395)	\$0

Blue Grass - 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. 2017-00326 (Over)/Under-Recovery				(\$31,476)
1b	From Case No. 2018-00075 (Over)/Under-Recovery				\$120,527
1c	From Case No. 2018-00306 (Over)/Under-Recovery				(\$373,637)
1d	Total Previous (Over)/Under-Recovery				(\$284,586)
2	Jul-18	\$1,014,145	\$1,003,409	\$10,736	(\$273,850)
3	Aug-18	\$922,067	\$1,099,764	(\$177,697)	(\$451,547)
4	Sep-18	\$920,148	\$950,618	(\$30,470)	(\$482,018)
5	Oct-18	\$868,562	\$900,069	(\$31,507)	(\$513,525)
6	Nov-18	\$1,097,759	\$955,746	\$142,013	(\$371,512)
7	Dec-18	\$1,335,404	\$1,201,542	\$133,862	(\$237,650)
Post Review	Jan-19	\$1,244,099	\$1,307,697	(\$63,598)	(\$301,248)
	Feb-19	\$832,048	\$1,312,355	(\$480,307)	(\$781,555)
Less Adjustment for Order amounts remaining to be amortized at end of review period December 2018					
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. 2017-00326 Recovery		\$31,476	(\$31,476)	\$0
8b	Case No. 2018-00075 Recovery		(\$120,527)	\$80,352	(\$40,175)
8c	Case No. 2018-00306 Recovery		\$373,637	\$0	\$373,637
8d	Total Order amounts remaining - Over/(Under):				\$333,462
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				\$95,812
10	Monthly recovery (per month for six months)				\$15,969
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$284,586)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				\$333,462
13	Total Amortization during Review Period				\$48,876
14	(Over)/Under-Recovery from Column 5, Line 9				\$95,812
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				\$46,936
16	Difference				\$48,876

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2017-00326	Case No. 2018-00075	Case No. 2018-00326
Jul-18	(\$31,476)	\$0	\$0
Aug-18	\$0	\$0	\$0
Sep-18	\$0	\$20,088	\$0
Oct-18	\$0	\$20,088	\$0
Nov-18	\$0	\$20,088	\$0
Dec-18	\$0	\$20,088	\$0
Totals	(\$31,476)	\$80,352	\$0

Blue Grass - 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. 2018-00075 (Over)/Under-Recovery				\$40,175
1b	From Case No. 2018-00306 (Over)/Under-Recovery				(\$373,637)
1c	From Case No. 2019-00171 (Over)/Under-Recovery				\$95,812
1d	Total Previous (Over)/Under-Recovery				(\$237,650)
2	Jan-19	\$1,244,099	\$1,307,697	(\$63,598)	(\$301,248)
3	Feb-19	\$832,048	\$1,312,355	(\$480,307)	(\$781,555)
4	Mar-19	\$863,049	\$768,971	\$94,078	(\$687,477)
5	Apr-19	\$822,510	\$687,322	\$135,188	(\$552,288)
6	May-19	\$891,946	\$740,850	\$151,096	(\$401,193)
7	Jun-19	\$1,130,485	\$857,877	\$272,609	(\$128,584)
Post Review	Jul-19	\$1,293,531	\$1,154,384	\$139,147	\$10,563
	Aug-19	\$1,228,754	\$1,201,408	\$27,346	\$37,909
Less Adjustment for Order amounts remaining to be amortized at end of review period June 2019					
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. 2018-00075 Recovery	(\$40,175)	\$40,175		\$0
8b	Case No. 2018-00306 Recovery	\$373,637	(\$249,092)		\$124,545
8c	Case No. 2019-00171 Recovery	(\$95,812)	\$0		(\$95,812)
8d	Total Order amounts remaining - Over/(Under):				\$28,733
9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8d)]				(\$99,851)
10	Monthly recovery (per month for six months)				(\$16,642)
Reconciliation:					
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period				(\$237,650)
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period				\$28,733
13	Total Amortization during Review Period				(\$208,917)
14	(Over)/Under-Recovery from Column 5, Line 9				(\$99,851)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)				\$109,066
16	Difference				(\$208,917)

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2018-00075	Case No. 2018-00326	Case No. 2019-00171
Jan-19	\$20,088	\$0	\$0
Feb-19	\$20,087	\$0	\$0
Mar-19	\$0	(\$62,273)	\$0
Apr-19	\$0	(\$62,273)	\$0
May-19	\$0	(\$62,273)	\$0
Jun-19	\$0	(\$62,273)	\$0
Totals	\$40,175	(\$249,092)	\$0

Blue Grass Energy Cooperative Corporation

Case No. 2019-00380

Response to Commission's Request No. 7

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Request No. 7:

This question is addressed to each of the 16 Member Cooperatives. For your particular Member Cooperative, provide the actual average residential customer's monthly usage for the 12 months ending May 31, 2019. Based on this usage amount, provide the dollar impact of any over- or under-recovery will have on the average residential customer's monthly bill for the requested recovery period.

Response:

Please see EKPC's response to Request No. 2 of the Commission Staff's First Request for information dated November 15, 2019 for the calculation of the review period's over or under recovery.

	<u>Residential KWH</u>	<u>Residential No. of Consumers</u>	<u>Average KWH</u>
Jun-18	65,727,465	55,599	1,182
Jul-18	71,796,493	55,643	1,290
Aug-18	69,125,549	55,798	1,239
Sep-18	59,463,272	55,709	1,067
Oct-18	56,011,388	55,709	1,005
Nov-18	75,250,595	55,715	1,351
Dec-18	86,693,050	55,700	1,556
Jan-19	102,707,994	55,736	1,843
Feb-19	74,762,953	55,769	1,341
Mar-19	77,797,565	55,828	1,394
Apr-19	46,905,306	55,893	839
May-19	53,190,108	55,966	950
	<u>839,431,738</u>	<u>669,065</u>	<u>1,255</u>

WITNESS: Charles G. Williamson III

Actual Average Bill

Average KWH usage	1,255 KWH	
Energy	\$ 103.93	
Customer Charge	16.50	
Fuel Adj @ (.00474)	(5.95)	
Environmental Surcharge @ 12.61%	14.44	
School Tax @ 3.0%	<u>3.87</u>	
TOTAL BILL AMOUNT	\$ 132.79	

Test Month-May 2019
Monthly over recovery of
Recovery Period of Six Months

Average KWH usage	1,255 KWH	
Energy	\$ 103.93	
Customer Charge	16.50	
Fuel Adj @ (.00474)	(5.95)	
Environmental Surcharge @ 12.44%	14.24	
School Tax @ 3.0%	<u>3.86</u>	
TOTAL BILL AMOUNT	\$ 132.58	

A difference of \$0.21 decrease per month would result in average residential monthly bill.

WITNESS: Charles G. Williamson III

Blue Grass Energy Cooperative Corporation

Case No. 2019-00380

East Kentucky Power Cooperative, Inc. - Distribution Cooperatives
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Actual

For the Month Ending October 2019

	(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 Blue Grass	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Blue Grass	EKPC 12-months Ended Average Monthly Revenue from Sales to Blue Grass	Blue Grass Revenue Requirement	Amortization of (Over)/Under Recovery (*)	Cooperative Net Revenue Requirement	Cooperative Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	Blue Grass Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	Cooperative 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)
Nov-17	17.87%	0.00%	17.87%	\$ 6,111,304		\$ 6,111,304	\$ 6,314,763	\$ 1,128,448	\$ 40,495	\$ 1,168,943	\$ 7,846,629		\$ 7,846,629	\$ 8,802,490	13.29%
Dec-17	16.39%	0.00%	16.39%	\$ 8,264,840		\$ 8,264,840	\$ 6,344,124	\$ 1,039,802	\$ (31,479)	\$ 1,008,323	\$ 9,535,913		\$ 9,535,913	\$ 8,805,942	11.45%
Jan-18	10.79%	0.00%	10.79%	\$ 9,883,545		\$ 9,883,545	\$ 6,502,145	\$ 701,581	\$ (31,479)	\$ 670,102	\$ 12,865,995		\$ 12,865,995	\$ 8,980,411	7.61%
Feb-18	7.29%	0.00%	7.29%	\$ 7,587,894		\$ 7,587,894	\$ 6,593,349	\$ 480,655	\$ (31,479)	\$ 449,176	\$ 11,975,901		\$ 11,975,901	\$ 9,133,337	5.00%
Mar-18	13.52%	0.00%	13.52%	\$ 7,090,097		\$ 7,090,097	\$ 6,655,568	\$ 899,833	\$ (31,479)	\$ 868,354	\$ 9,165,333		\$ 9,165,333	\$ 9,165,466	9.51%
Apr-18	14.49%	0.00%	14.49%	\$ 5,938,683		\$ 5,938,683	\$ 6,728,232	\$ 974,921	\$ (31,479)	\$ 943,442	\$ 10,589,653		\$ 10,589,653	\$ 9,326,612	10.29%
May-18	15.84%	0.00%	15.84%	\$ 6,222,814		\$ 6,222,814	\$ 6,785,617	\$ 1,074,842	\$ (31,476)	\$ 1,043,366	\$ 8,074,885		\$ 8,074,885	\$ 9,398,174	11.19%
Jun-18	15.59%	0.00%	15.59%	\$ 6,921,195		\$ 6,921,195	\$ 6,839,915	\$ 1,066,343	\$ -	\$ 1,066,343	\$ 9,107,492		\$ 9,107,492	\$ 9,472,928	11.35%
Jul-18	14.17%	0.00%	14.17%	\$ 6,505,088		\$ 6,505,088	\$ 6,802,642	\$ 963,934	\$ 20,088	\$ 984,022	\$ 9,751,431		\$ 9,751,431	\$ 9,524,937	10.39%
Aug-18	15.19%	0.00%	15.19%	\$ 6,507,169		\$ 6,507,169	\$ 6,804,125	\$ 1,033,547	\$ 20,088	\$ 1,053,635	\$ 9,689,590		\$ 9,689,590	\$ 9,545,083	11.06%
Sep-18	15.42%	0.00%	15.42%	\$ 6,057,583		\$ 6,057,583	\$ 6,874,250	\$ 1,060,009	\$ 20,088	\$ 1,080,097	\$ 9,149,466		\$ 9,149,466	\$ 9,622,626	11.32%
Oct-18	16.16%	0.00%	16.16%	\$ 5,632,701		\$ 5,632,701	\$ 6,893,576	\$ 1,114,002	\$ 20,088	\$ 1,134,090	\$ 8,138,139		\$ 8,138,139	\$ 9,657,536	11.79%
Nov-18	16.83%	0.00%	16.83%	\$ 6,793,057		\$ 6,793,057	\$ 6,950,389	\$ 1,169,750	\$ 20,088	\$ 1,189,838	\$ 8,442,901		\$ 8,442,901	\$ 9,707,225	12.32%
Dec-18	14.68%	0.00%	14.68%	\$ 7,934,669		\$ 7,934,669	\$ 6,922,875	\$ 1,016,278	\$ 20,087	\$ 1,036,365	\$ 10,191,160		\$ 10,191,160	\$ 9,761,829	10.68%
Jan-19	12.16%	0.00%	12.16%	\$ 8,474,788		\$ 8,474,788	\$ 6,805,478	\$ 827,546	\$ (62,273)	\$ 765,273	\$ 10,613,996		\$ 10,613,996	\$ 9,574,162	7.84%
Feb-19	12.10%	0.00%	12.10%	\$ 6,842,510		\$ 6,842,510	\$ 6,743,363	\$ 815,947	\$ (62,273)	\$ 753,674	\$ 12,288,045		\$ 12,288,045	\$ 9,600,174	7.87%
Mar-19	15.23%	0.00%	15.23%	\$ 7,132,628		\$ 7,132,628	\$ 6,746,907	\$ 1,027,554	\$ (62,273)	\$ 965,281	\$ 9,808,324		\$ 9,808,324	\$ 9,653,757	10.05%
Apr-19	15.77%	0.00%	15.77%	\$ 5,400,613		\$ 5,400,613	\$ 6,702,068	\$ 1,056,916	\$ (62,273)	\$ 994,643	\$ 8,733,559		\$ 8,733,559	\$ 9,499,083	10.30%
May-19	18.94%	0.00%	18.94%	\$ 5,655,969		\$ 5,655,969	\$ 6,654,831	\$ 1,260,425	\$ (62,273)	\$ 1,198,152	\$ 7,352,510		\$ 7,352,510	\$ 9,438,885	12.61%
Jun-19	18.62%	0.00%	18.62%	\$ 5,968,776		\$ 5,968,776	\$ 6,575,463	\$ 1,224,351	\$ (62,272)	\$ 1,162,079	\$ 8,328,850		\$ 8,328,850	\$ 9,373,998	12.31%
Jul-19	18.16%	0.00%	18.16%	\$ 6,946,994		\$ 6,946,994	\$ 6,612,288	\$ 1,200,792	\$ -	\$ 1,200,792	\$ 9,154,269		\$ 9,154,269	\$ 9,324,234	12.81%
Aug-19	15.49%	0.00%	15.49%	\$ 6,766,266		\$ 6,766,266	\$ 6,633,880	\$ 1,027,588	\$ 15,969	\$ 1,043,557	\$ 9,759,538		\$ 9,759,538	\$ 9,330,063	11.19%
Sep-19	16.14%	0.00%	16.14%	\$ 6,197,565		\$ 6,197,565	\$ 6,645,545	\$ 1,072,591	\$ 15,969	\$ 1,088,560	\$ 9,373,836		\$ 9,373,836	\$ 9,348,761	11.67%
Oct-19	17.60%	0.00%	17.60%	\$ 5,227,901		\$ 5,227,901	\$ 6,611,811	\$ 1,163,679	\$ 15,969	\$ 1,179,648	\$ 8,435,981		\$ 8,435,981	\$ 9,373,581	12.62%

Notes:
Blue Grass 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.

Column 4 - EKPC Revenues	DLC Rev	Subtot Rev	Buy Thru Charge (*)	Net Revenue	
Total Revenue	6,103,878	(24,581)	6,079,297	7,614	6,071,683
Surcharge	(847,198)	3,416	(843,782)		(843,782)
Net Revenue	5,256,680	(21,165)	5,235,515	7,614	5,227,901

Note (*):
For PGW - Exclude Buy-thru charge, per BGEC/PGW contract dated 7/1/2013

Blue Grass Energy Cooperative Corporation

Case No. 2019-00380

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

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Six Month Recovery

For the Month Ending October 2019

	(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 Blue Grass	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Blue Grass	EKPC 12-months Ended Average Monthly Revenue from Sales to Blue Grass	Blue Grass Revenue Requirement	Amortization of (Over)/Under Recovery (*)	Cooperative Net Revenue Requirement	Cooperative Total Monthly Retail Revenues	On-Peak Retail Revenue Adjustment	Blue Grass Net Monthly Retail Revenues	12-months ended Avg. Retail Revenues, Net	Cooperative 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)
Nov-17	17.87%	0.00%	17.87%	\$ 6,111,304		\$ 6,111,304	\$ 6,314,763	\$ 1,128,448	\$ 40,495	\$ 1,168,943	\$ 7,846,629		\$ 7,846,629	\$ 8,802,490	13.29%
Dec-17	16.39%	0.00%	16.39%	\$ 8,264,840		\$ 8,264,840	\$ 6,344,124	\$ 1,039,802	\$ (31,479)	\$ 1,008,323	\$ 9,535,913		\$ 9,535,913	\$ 8,805,942	11.45%
Jan-18	10.79%	0.00%	10.79%	\$ 9,883,545		\$ 9,883,545	\$ 6,502,145	\$ 701,581	\$ (31,479)	\$ 670,102	\$ 12,865,995		\$ 12,865,995	\$ 9,980,411	7.61%
Feb-18	7.29%	0.00%	7.29%	\$ 7,587,894		\$ 7,587,894	\$ 6,593,349	\$ 480,655	\$ (31,479)	\$ 449,176	\$ 11,975,901		\$ 11,975,901	\$ 9,133,337	5.00%
Mar-18	13.52%	0.00%	13.52%	\$ 7,090,097		\$ 7,090,097	\$ 6,655,568	\$ 899,833	\$ (31,479)	\$ 868,354	\$ 9,165,333		\$ 9,165,333	\$ 9,165,466	9.51%
Apr-18	14.49%	0.00%	14.49%	\$ 5,938,683		\$ 5,938,683	\$ 6,728,232	\$ 974,921	\$ (31,479)	\$ 943,442	\$ 10,589,653		\$ 10,589,653	\$ 9,326,612	10.29%
May-18	15.84%	0.00%	15.84%	\$ 6,222,814		\$ 6,222,814	\$ 6,785,617	\$ 1,074,842	\$ (31,476)	\$ 1,043,366	\$ 8,074,885		\$ 8,074,885	\$ 9,398,174	11.19%
Jun-18	15.59%	0.00%	15.59%	\$ 6,921,195		\$ 6,921,195	\$ 6,839,915	\$ 1,066,343	\$ -	\$ 1,066,343	\$ 9,107,492		\$ 9,107,492	\$ 9,472,928	11.35%
Jul-18	14.17%	0.00%	14.17%	\$ 6,505,088		\$ 6,505,088	\$ 6,802,642	\$ 963,934	\$ 20,088	\$ 984,022	\$ 9,751,431		\$ 9,751,431	\$ 9,524,937	10.39%
Aug-18	15.19%	0.00%	15.19%	\$ 6,507,169		\$ 6,507,169	\$ 6,804,125	\$ 1,033,547	\$ 20,088	\$ 1,053,635	\$ 9,689,590		\$ 9,689,590	\$ 9,545,083	11.06%
Sep-18	15.42%	0.00%	15.42%	\$ 6,057,583		\$ 6,057,583	\$ 6,874,250	\$ 1,060,009	\$ 20,088	\$ 1,080,097	\$ 9,149,466		\$ 9,149,466	\$ 9,622,626	11.32%
Oct-18	16.16%	0.00%	16.16%	\$ 5,632,701		\$ 5,632,701	\$ 6,893,576	\$ 1,114,002	\$ 20,088	\$ 1,134,090	\$ 8,138,139		\$ 8,138,139	\$ 9,657,536	11.79%
Nov-18	16.83%	0.00%	16.83%	\$ 6,793,057		\$ 6,793,057	\$ 6,950,389	\$ 1,169,750	\$ 20,088	\$ 1,189,838	\$ 8,442,901		\$ 8,442,901	\$ 9,707,225	12.32%
Dec-18	14.68%	0.00%	14.68%	\$ 7,934,669		\$ 7,934,669	\$ 6,922,875	\$ 1,016,278	\$ 20,087	\$ 1,036,365	\$ 10,191,160		\$ 10,191,160	\$ 9,761,829	10.68%
Jan-19	12.16%	0.00%	12.16%	\$ 8,474,788		\$ 8,474,788	\$ 6,805,478	\$ 827,546	\$ (62,273)	\$ 765,273	\$ 10,613,996		\$ 10,613,996	\$ 9,574,162	7.84%
Feb-19	12.10%	0.00%	12.10%	\$ 6,842,510		\$ 6,842,510	\$ 6,743,363	\$ 815,947	\$ (62,273)	\$ 753,674	\$ 12,288,045		\$ 12,288,045	\$ 9,600,174	7.87%
Mar-19	15.23%	0.00%	15.23%	\$ 7,132,628		\$ 7,132,628	\$ 6,746,907	\$ 1,027,554	\$ (62,273)	\$ 965,281	\$ 9,808,324		\$ 9,808,324	\$ 9,653,757	10.05%
Apr-19	15.77%	0.00%	15.77%	\$ 5,400,613		\$ 5,400,613	\$ 6,702,068	\$ 1,056,916	\$ (62,273)	\$ 994,643	\$ 8,733,559		\$ 8,733,559	\$ 9,499,083	10.30%
May-19	18.94%	0.00%	18.94%	\$ 5,655,969		\$ 5,655,969	\$ 6,654,831	\$ 1,260,425	\$ (78,915)	\$ 1,181,510	\$ 7,352,510		\$ 7,352,510	\$ 9,438,885	12.44%
Jun-19	18.62%	0.00%	18.62%	\$ 5,968,776		\$ 5,968,776	\$ 6,575,463	\$ 1,224,351	\$ (62,272)	\$ 1,162,079	\$ 8,328,850		\$ 8,328,850	\$ 9,373,998	12.31%
Jul-19	18.16%	0.00%	18.16%	\$ 6,946,994		\$ 6,946,994	\$ 6,612,288	\$ 1,200,792	\$ -	\$ 1,200,792	\$ 9,154,269		\$ 9,154,269	\$ 9,324,234	12.81%
Aug-19	15.49%	0.00%	15.49%	\$ 6,766,266		\$ 6,766,266	\$ 6,633,880	\$ 1,027,588	\$ 15,969	\$ 1,043,557	\$ 9,759,538		\$ 9,759,538	\$ 9,330,063	11.19%
Sep-19	16.14%	0.00%	16.14%	\$ 6,197,565		\$ 6,197,565	\$ 6,645,545	\$ 1,072,591	\$ 15,969	\$ 1,088,560	\$ 9,373,836		\$ 9,373,836	\$ 9,348,761	11.67%
Oct-19	17.60%	0.00%	17.60%	\$ 5,227,901		\$ 5,227,901	\$ 6,611,811	\$ 1,163,679	\$ 15,969	\$ 1,179,648	\$ 8,435,981		\$ 8,435,981	\$ 9,373,581	12.62%

Notes:
Blue Grass 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.

Column 4 - EKPC Revenues	DLC Rev	Subtot Rev	Buy Thru Charge (*)	Net Revenue
Total Revenue	6,103,878	(24,581)	7,614	6,071,683
Surcharge	(847,198)	3,416	(843,782)	(843,782)
Net Revenue	5,256,680	(21,165)	7,614	5,227,901

Note (*):
For PGW - Exclude Buy-thru charge, per BGEC/PGW contract dated 7/1/2013

CERTIFICATION

Charles G. Williamson III, Vice President, Finance & CFO for Blue Grass Energy Cooperative Corporation, being duly sworn, states as follows with regards to the Responses filed by Blue Grass Energy Cooperative Corporation in the Case No. 2019-00380, now pending before the Public Service Commission of the Commonwealth of Kentucky:

1. That he is the person supervising the preparation of the responses on behalf of Blue Grass Energy Cooperative Corporation.
2. That the responses are true and accurate to the best of his knowledge and belief.



Charles G. Williamson III

Subscribed and sworn to before me the affiant, Charles G. Williamson III, this 10th day of December 2019.

My commission expires 2/5/2023



Notary Public, State of Kentucky at Large