

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN ELECTRONIC EXAMINATION BY THE PUBLIC)
SERVICE COMMISSION OF THE)
ENVIRONMENTAL SURCHARGE MECHANISM)
OF EAST KENTUCKY POWER COOPERATIVE,) CASE NO.
INC. FOR THE TWO-YEAR EXPENSE PERIOD) 2019-00380
ENDING MAY 31, 2019, AND THE PASS-)
THROUGH MECHANISM OF ITS SIXTEEN)
MEMBER DISTRIBUTION COOPERATIVES)

FLEMING-MASON ENERGY COOPERATIVE, INC.'S RESPONSE TO:

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

The affiant, Joni K. Hazelrigg, President & CEO for Fleming-Mason Energy, states that the data presented in this filing is true and correct to the best of her knowledge and belief.



Joni K. Hazelrigg

Subscribed and sworn to before me by the affiant, Joni K. Hazelrigg, this 17th day of December, 2019.





Notary Public, State of Kentucky at Large

My Commission expires 12/22/2022.

QUESTION 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 additional 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.

QUESTION 6:

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 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 under-recovery.

	Residential Consumers	Residential KWH	Average KWH
Jun-18	22,611	21,946,989	971
Jul-18	22,790	23,844,151	1,046
Aug-18	22,837	22,721,567	995
Sep-18	22,661	20,692,766	913
Oct-18	22,918	19,340,197	844
Nov-18	22,788	26,714,269	1,172
Dec-18	22,845	31,620,018	1,384
Jan-19	22,683	35,610,797	1,570
Feb-19	22,764	30,946,373	1,359
Mar-19	22,753	27,885,507	1,226
Apr-19	22,807	17,799,158	780
May-19	22,773	16,975,343	745
	273,230	296,097,135	
Average	22,769	24,674,761	
Average Usage		1,084	

Test Month: May 2019
 Fleming-Mason Energy Cumulative **Under** Recovery: \$105,416
 6 month spread: \$17,569/month

	ACTUAL	6 MONTH RECOVERY
Customer Charge	\$15.00	\$15.00
kWh Charge @ 0.08183	\$88.70	\$88.70
Fuel Adjustment @ (0.00365)	(\$3.96)	(\$3.96)
Subtotal	\$99.75	\$99.75
Env. Surcharge	16.36% \$16.32	16.90% \$16.86
County School Tax 3%	\$3.48	\$3.50
TOTAL	\$119.55	\$120.10
Dollar Impact		\$0.55

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

For the Month Ending May 2019

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8a)	(8b)	(8c)	(8d)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Surcharge Factor Expense Month	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to Fleming Mason	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Fleming Mason	EKPC 12-months Ended Average Monthly Revenue from Sales to Fleming Mason	Fleming-Mason Revenue Requirement	Schedule C and Special Contracts Surcharge Revenues	Amortization of (Over)/Under Recovery of Sch C & Special Contracts Revenues*	Fleming-Mason Revenue Requirements net of Sch C & Special Contracts	Amortization of (Over)/Under Recovery net of Sch C & Spec Cntrcts*	Fleming-Mason Net Revenue Requirement net of Sch C & Spec Cntrcts	Fleming-Mason Total Monthly Retail Revenues net of Sch C & Spec Cntrcts	On-Peak Retail Revenue Adjustment	Fleming-Mason Net Monthly Retail Revenues net of Sch C & Spec Cntrcts	12-months ended Avg. Retail Revenues, net of Sch C & Spec Cntrcts	Fleming-Mason Pass-through Mechanism Factor net of Sch C & Spec Cntrcts
			Col. (1) - Col. (2)			Col. (4) - Col. (5)		Col (3) x Col (7)			Col (8a)-[Col (8b)+Col(8c)]		Col (8d) + Col (9)			Col. (11) - Col. (12)		Col (10) / Col (14)
Jun-17	18.13%	0.00%	18.13%	\$ 4,820,088	\$ 169,668	\$ 4,650,420	\$ 4,881,526	\$ 885,021	\$ 538,741	\$ -	\$ 346,280	\$ 5,161	\$ 351,441	\$ 2,610,755	\$ 169,668	\$ 2,441,087	\$ 3,050,193	11.51%
Jul-17	17.75%	0.00%	17.75%	\$ 5,153,707	\$ 236,188	\$ 4,917,519	\$ 4,889,877	\$ 867,953	\$ 498,019	\$ -	\$ 369,934	\$ 5,161	\$ 375,095	\$ 3,003,758	\$ 236,188	\$ 2,767,570	\$ 3,031,932	12.30%
Aug-17	15.89%	0.00%	15.89%	\$ 5,018,735	\$ 188,146	\$ 4,830,589	\$ 4,866,914	\$ 773,353	\$ 491,523	\$ -	\$ 281,830	\$ 5,161	\$ 286,991	\$ 3,385,913	\$ 188,146	\$ 3,197,767	\$ 3,044,093	9.47%
Sep-17	17.53%	0.00%	17.53%	\$ 4,082,694	\$ 213,945	\$ 3,868,749	\$ 4,794,574	\$ 840,489	\$ 356,811	\$ -	\$ 483,678	\$ 5,164	\$ 488,842	\$ 3,185,659	\$ 213,945	\$ 2,971,714	\$ 3,015,595	16.06%
Oct-17	20.51%	0.00%	20.51%	\$ 4,617,449	\$ 240,306	\$ 4,377,143	\$ 4,787,969	\$ 982,012	\$ 449,408	\$ -	\$ 532,604	\$ 12,999	\$ 545,603	\$ 2,757,407	\$ 240,306	\$ 2,517,101	\$ 2,976,519	18.09%
Nov-17	17.87%	0.00%	17.87%	\$ 4,844,505	\$ 180,356	\$ 4,664,149	\$ 4,789,503	\$ 855,884	\$ 520,022	\$ -	\$ 335,862	\$ 13,003	\$ 348,865	\$ 2,642,744	\$ 180,356	\$ 2,462,388	\$ 2,973,869	11.72%
Dec-17	16.39%	0.00%	16.39%	\$ 5,888,860	\$ 232,353	\$ 5,656,507	\$ 4,780,266	\$ 783,486	\$ 500,860	\$ -	\$ 282,626	\$ 31,857	\$ 314,483	\$ 3,359,241	\$ 232,353	\$ 3,126,888	\$ 2,993,097	10.57%
Jan-18	10.79%	0.00%	10.79%	\$ 6,545,482	\$ 213,890	\$ 6,331,592	\$ 4,836,688	\$ 521,879	\$ 480,624	\$ -	\$ 41,255	\$ 31,857	\$ 73,112	\$ 4,082,423	\$ 213,890	\$ 3,868,533	\$ 3,003,718	2.44%
Feb-18	7.29%	0.00%	7.29%	\$ 5,699,906	\$ 155,207	\$ 5,544,699	\$ 4,899,421	\$ 357,168	\$ 321,562	\$ -	\$ 35,606	\$ 31,857	\$ 67,463	\$ 4,933,122	\$ 155,207	\$ 4,777,915	\$ 3,094,161	2.25%
Mar-18	13.52%	0.00%	13.52%	\$ 5,339,603	\$ 131,321	\$ 5,208,282	\$ 4,917,656	\$ 664,867	\$ 201,952	\$ -	\$ 462,915	\$ 31,857	\$ 494,772	\$ 3,596,393	\$ 131,321	\$ 3,465,072	\$ 3,107,697	15.99%
Apr-18	14.49%	0.00%	14.49%	\$ 4,949,381	\$ 185,352	\$ 4,764,029	\$ 4,946,022	\$ 716,679	\$ 371,013	\$ -	\$ 345,666	\$ 31,857	\$ 377,523	\$ 3,949,751	\$ 185,352	\$ 3,764,399	\$ 3,151,677	12.15%
May-18	15.84%	0.00%	15.84%	\$ 5,006,805	\$ 249,581	\$ 4,757,224	\$ 4,964,242	\$ 786,336	\$ 400,922	\$ -	\$ 385,414	\$ 31,856	\$ 417,270	\$ 3,265,644	\$ 249,581	\$ 3,016,063	\$ 3,198,041	13.24%
Jun-18	15.59%	0.00%	15.59%	\$ 5,143,985	\$ 196,959	\$ 4,947,026	\$ 4,988,959	\$ 777,779	\$ 434,039	\$ -	\$ 343,740	\$ -	\$ 343,740	\$ 3,028,535	\$ 196,959	\$ 2,831,576	\$ 3,230,582	10.75%
Jul-18	14.17%	0.00%	14.17%	\$ 4,488,957	\$ 247,406	\$ 4,241,551	\$ 4,932,628	\$ 698,953	\$ 332,135	\$ -	\$ 366,818	\$ (51,871)	\$ 314,947	\$ 3,343,227	\$ 247,406	\$ 3,095,821	\$ 3,257,936	9.75%
Aug-18	15.19%	0.00%	15.19%	\$ 3,884,014	\$ 230,534	\$ 3,653,480	\$ 4,834,536	\$ 734,366	\$ 217,131	\$ -	\$ 517,235	\$ (51,871)	\$ 465,364	\$ 3,539,795	\$ 230,534	\$ 3,309,261	\$ 3,267,228	14.28%
Sep-18	15.42%	0.00%	15.42%	\$ 4,624,343	\$ 202,216	\$ 4,422,127	\$ 4,880,651	\$ 752,596	\$ 378,417	\$ -	\$ 374,179	\$ (51,871)	\$ 322,308	\$ 3,254,394	\$ 202,216	\$ 3,052,178	\$ 3,273,933	9.86%
Oct-18	16.16%	0.00%	16.16%	\$ 4,681,735	\$ 247,870	\$ 4,433,865	\$ 4,885,378	\$ 789,477	\$ 390,120	\$ -	\$ 399,357	\$ (51,871)	\$ 347,486	\$ 3,107,163	\$ 247,870	\$ 2,859,293	\$ 3,302,449	10.61%
Nov-18	16.83%	0.00%	16.83%	\$ 5,101,655	\$ 104,344	\$ 4,997,311	\$ 4,913,141	\$ 826,882	\$ 430,653	\$ -	\$ 396,229	\$ (51,871)	\$ 344,358	\$ 2,865,193	\$ 104,344	\$ 2,760,849	\$ 3,327,321	10.43%
Dec-18	14.68%	0.00%	14.68%	\$ 5,716,143	\$ 500	\$ 5,715,643	\$ 4,918,069	\$ 721,973	\$ 500,446	\$ -	\$ 221,527	\$ (51,868)	\$ 169,659	\$ 3,303,761	\$ 500	\$ 3,303,261	\$ 3,342,018	5.10%
Jan-19	12.16%	0.00%	12.16%	\$ 5,500,648	\$ 567	\$ 5,500,081	\$ 4,848,777	\$ 589,611	\$ 365,576	\$ -	\$ 224,035	\$ 32,255	\$ 256,290	\$ 3,715,346	\$ 567	\$ 3,714,779	\$ 3,329,205	7.67%
Feb-19	12.10%	0.00%	12.10%	\$ 4,507,718	\$ 378	\$ 4,507,340	\$ 4,762,330	\$ 576,242	\$ 262,703	\$ -	\$ 313,539	\$ 32,255	\$ 345,794	\$ 4,314,260	\$ 378	\$ 4,313,882	\$ 3,290,536	10.39%
Mar-19	15.23%	0.00%	15.23%	\$ 4,582,882	\$ 432	\$ 4,582,450	\$ 4,710,177	\$ 717,360	\$ 254,454	\$ -	\$ 462,906	\$ 32,255	\$ 495,161	\$ 3,598,009	\$ 432	\$ 3,597,577	\$ 3,301,578	15.05%
Apr-19	15.77%	0.00%	15.77%	\$ 4,402,917	\$ 1,433	\$ 4,401,484	\$ 4,679,965	\$ 738,031	\$ 389,116	\$ -	\$ 348,915	\$ 32,255	\$ 381,170	\$ 3,480,330	\$ 1,433	\$ 3,478,897	\$ 3,277,786	11.55%
May-19	18.94%	0.00%	18.94%	\$ 4,172,075	\$ 337	\$ 4,171,738	\$ 4,631,175	\$ 877,144	\$ 373,106	\$ -	\$ 504,038	\$ 32,255	\$ 536,293	\$ 2,566,095	\$ 337	\$ 2,565,758	\$ 3,240,261	16.36%

ACTUAL

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

For the Month Ending May 2019

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8a)	(8b)	(8c)	(8d)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Surcharge Factor Expense Month	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to Fleming Mason	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Fleming Mason	EKPC 12-months Ended Average Monthly Revenue from Sales to Fleming Mason	Fleming-Mason Revenue Requirement	Schedule C and Special Contracts Surcharge Revenues	Amortization of (Over)/Under Recovery of Sch C & Special Contracts Revenues*	Fleming-Mason Revenue Requirements net of Sch C & Special Contracts	Amortization of (Over)/Under Recovery net of Sch C & Spec Cntrcts*	Fleming-Mason Net Revenue Requirement net of Sch C & Spec Cntrcts	Fleming-Mason Total Monthly Retail Revenues net of Sch C & Spec Cntrcts	On-Peak Retail Revenue Adjustment	Fleming-Mason Net Monthly Retail Revenues net of Sch C & Spec Cntrcts	12-months ended Avg. Retail Revenues net of Sch C & Spec Cntrcts	Fleming-Mason Pass-through Mechanism Factor net of Sch C & Spec Cntrcts
			Col. (1) - Col. (2)			Col. (4) - Col. (5)		Col (3) x Col (7)			Col (8a)-[Col (8b)+Col(8c)]		Col (8d) + Col (9)			Col. (11) - Col. (12)		Col (10) / Col (14)
Jun-17	18.13%	0.00%	18.13%	\$ 4,820,088	\$ 169,668	\$ 4,650,420	\$ 4,881,526	\$ 885,021	\$ 538,741	\$ -	\$ 346,280	\$ 5,161	\$ 351,441	\$ 2,610,755	\$ 169,668	\$ 2,441,087	\$ 3,050,193	11.51%
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Aug-17	15.89%	0.00%	15.89%	\$ 5,018,735	\$ 188,146	\$ 4,830,589	\$ 4,866,914	\$ 773,353	\$ 491,523	\$ -	\$ 281,830	\$ 5,161	\$ 286,991	\$ 3,385,913	\$ 188,146	\$ 3,197,767	\$ 3,044,093	9.47%
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AMORTIZATION

Case No. 2019-00380
 Request No. 7
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 Witness: Hazelrigg