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, INC. FOR THE SIXTH-MONTH EXPENSE PERIODS ENDING MAY 31, 2022, NOVEMBER 30, 2022, NOVEMBER 30, 2023, MAY 31, 2024, AND NOVEMBER 30, 2024, THE TWO-YEAR EXPENSE PERIOD ENDING MAY 31, 2023, AND THE PASS-THROUGH MECHANISM OF ITS SIXTEEN MEMBER DISTRIBUTION COOPERATIVES	)	CASE NO. 2025-00013

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, Lauren C. Fritz, Chief Financial Officer for Fleming-Mason Energy, states that the data presented in this filing is true and correct to the best of her knowledge and belief.

Lauren C. Fritz

Lauren C. Fritz

Subscribed and sworn to before me by the affiant, Lauren C. Fritz, this 28th day of March 2025.

Jennifer L. McRoberts

Notary Public, State of Kentucky at Large

Jennifer L. McRoberts
Commonwealth of Kentucky
Notary Public
Commission No. KYNP61556
My Commission Expires 12/22/2026

My Commission expires 12/22/26

Notary ID KYNP61556

QUESTION 2:

This question is addressed to EKPC and the Member Cooperatives. For each of the Member Cooperatives, prepare a summary schedule showing the Member Cooperative's pass-through revenue requirement for the months corresponding with the six-month and two-year reviews. Include a calculation of any additional over- or under-recovery amount the Member Cooperative believes needs to be recognized for the six-month and two-year reviews. Provide the schedule and all supporting calculations and documentation in Excel spreadsheet format with all formulas, columns, and rows unprotected and fully accessible.

RESPONSE:

Please see EKPC's response to Request No. 2 of the Commission Staff's First Request for Information dated March 5, 2025.

QUESTION 7:

This question is addressed to each of the Member Cooperatives. For your particular Member Cooperative, provide the actual average residential customer's monthly usage for the 12 months ending November 30, 2024. 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 March 5, 2025, for the calculation of the review period's under-recovery.

	Residential Consumers	Residential KWH	Average KWH
Dec-23	23,795	29,784,079	1,252
Jan-24	23,850	40,041,499	1,679
Feb-24	23,802	27,996,022	1,176
Mar-24	23,849	22,889,133	960
Apr-24	23,795	18,783,002	789
May-24	23,908	17,635,335	738
Jun-24	23,883	22,383,684	937
Jul-24	23,926	25,440,914	1,063
Aug-24	23,900	23,743,189	993
Sep-24	23,989	19,501,138	813
Oct-24	24,005	16,673,547	695
Nov-24	23,984	20,631,002	860
	286,686	285,502,544	
Average	23,891	23,791,879	
Average Usage		996	

Test Month: December 2024
Fleming-Mason Energy Cumulative **Under** Recovery: $352,336
12 month spread: $29,361

		ACTUAL		6 MONTH RECOVERY
Customer Charge		$19.00		$19.00
kWh Charge @ 0.09750		$97.11		$97.11
Fuel Adjustment @ (0.00607)		($6.05)		($6.05)
Subtotal		$110.06		$110.06
Env. Surcharge	13.99%	$15.40	14.75%	$16.23
County School Tax 3%		$3.76		$3.79
TOTAL		$129.23		$130.09
Dollar Impact				**$0.86**

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

For the Month Ending January 2025

	(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)
Feb-23	11.96%	0.00%	11.96%	$ 6,651,840	$ 148,639	$ 6,503,201	$ 6,589,016	$ 788,046	$ 347,236	$ -	$ 440,810	$ -	$ 440,810	$ 4,613,304	$ 148,639	$ 4,464,665	$ 3,842,266	11.19%
Mar-23	16.28%	0.00%	16.28%	$ 6,720,040	$ 197,444	$ 6,522,596	$ 6,595,429	$ 1,073,736	$ 438,564	$ -	$ 635,172	$ -	$ 635,172	$ 4,486,635	$ 197,444	$ 4,289,191	$ 3,826,296	16.53%
Apr-23	15.83%	0.00%	15.83%	$ 5,656,637	$ 223,334	$ 5,433,303	$ 6,610,115	$ 1,046,381	$ 536,351	$ -	$ 510,030	$ -	$ 510,030	$ 4,125,364	$ 223,334	$ 3,902,030	$ 3,856,035	13.33%
May-23	18.70%	0.00%	18.70%	$ 5,789,911	$ 252,461	$ 5,537,450	$ 6,619,521	$ 1,237,850	$ 525,644	$ -	$ 712,206	$ -	$ 712,206	$ 3,490,851	$ 252,461	$ 3,238,390	$ 3,847,203	18.47%
Jun-23	19.36%	0.00%	19.36%	$ 5,301,672	$ 260,643	$ 5,041,029	$ 6,557,153	$ 1,269,465	$ 546,889	$ -	$ 722,576	$ -	$ 722,576	$ 3,305,927	$ 260,643	$ 3,045,284	$ 3,847,957	18.78%
Jul-23	19.39%	0.00%	19.39%	$ 6,253,980	$ 310,200	$ 5,943,780	$ 6,475,026	$ 1,255,508	$ 616,187	$ -	$ 639,321	$ -	$ 639,321	$ 3,695,961	$ 310,200	$ 3,385,761	$ 3,833,418	16.61%
Aug-23	15.15%	0.00%	15.15%	$ 6,533,170	$ 288,471	$ 6,244,699	$ 6,425,044	$ 973,394	$ 644,835	$ -	$ 328,559	$ -	$ 328,559	$ 3,832,776	$ 288,471	$ 3,544,305	$ 3,802,989	8.57%
Sep-23	14.79%	0.00%	14.79%	$ 5,408,288	$ 206,967	$ 5,201,321	$ 6,327,898	$ 935,896	$ 418,745	$ -	$ 517,151	$ -	$ 517,151	$ 3,915,176	$ 206,967	$ 3,708,209	$ 3,781,497	13.60%
Oct-23	17.47%	0.00%	17.47%	$ 6,082,484	$ 264,771	$ 5,817,713	$ 6,254,932	$ 1,092,737	$ 523,767	$ -	$ 568,970	$ -	$ 568,970	$ 3,553,138	$ 264,771	$ 3,288,367	$ 3,777,465	15.05%
Nov-23	17.95%	0.00%	17.95%	$ 6,629,613	$ 308,629	$ 6,320,984	$ 6,220,181	$ 1,116,523	$ 610,064	$ -	$ 506,459	$ -	$ 506,459	$ 3,395,941	$ 308,629	$ 3,087,312	$ 3,754,842	13.41%
Dec-23	16.58%	0.00%	16.58%	$ 6,876,893	$ 253,191	$ 6,623,702	$ 6,120,518	$ 1,014,782	$ 659,282	$ -	$ 355,500	$ -	$ 355,500	$ 4,028,606	$ 253,191	$ 3,775,415	$ 3,718,325	9.47%
Jan-24	15.32%	0.00%	15.32%	$ 8,169,362	$ 286,898	$ 7,882,464	$ 6,089,354	$ 932,889	$ 641,062	$ -	$ 291,827	$ -	$ 291,827	$ 4,496,873	$ 286,898	$ 4,209,975	$ 3,661,575	7.85%
Feb-24	11.16%	0.34%	10.82%	$ 6,759,818	$ 195,715	$ 6,564,103	$ 6,094,429	$ 659,417	$ 602,904	$ -	$ 56,513	$ -	$ 56,513	$ 5,286,123	$ 195,715	$ 5,090,408	$ 3,713,721	1.54%
Mar-24	15.10%	0.34%	14.76%	$ 5,771,055	$ 63,190	$ 5,707,865	$ 6,026,534	$ 889,463	$ 332,487	$ -	$ 556,976	$ 12,978	$ 569,954	$ 4,072,259	$ 63,190	$ 4,009,069	$ 3,690,377	15.35%
Apr-24	18.14%	0.34%	17.80%	$ 4,740,485	$ 108,884	$ 4,631,601	$ 5,959,726	$ 1,060,831	$ 388,237	$ -	$ 672,594	$ 12,978	$ 685,572	$ 3,839,040	$ 108,884	$ 3,730,156	$ 3,676,054	18.58%
May-24	21.90%	0.34%	21.56%	$ 5,189,201	$ 74,959	$ 5,114,242	$ 5,924,459	$ 1,277,313	$ 501,515	$ -	$ 775,798	$ 12,978	$ 788,776	$ 3,659,326	$ 74,959	$ 3,584,367	$ 3,704,886	21.46%
Jun-24	20.06%	0.34%	19.72%	$ 5,916,640	$ 281,508	$ 5,635,132	$ 5,973,967	$ 1,178,066	$ 636,992	$ -	$ 541,074	$ 12,978	$ 554,052	$ 3,388,762	$ 281,508	$ 3,107,254	$ 3,710,050	14.95%
Jul-24	17.84%	0.34%	17.50%	$ 5,992,198	$ 309,943	$ 5,682,255	$ 5,952,173	$ 1,041,630	$ 559,215	$ -	$ 482,415	$ 12,978	$ 495,393	$ 4,267,656	$ 309,943	$ 3,957,713	$ 3,757,713	13.35%
Aug-24	17.97%	0.34%	17.63%	$ 6,110,046	$ 280,902	$ 5,829,144	$ 5,917,544	$ 1,043,263	$ 530,628	$ -	$ 512,635	$ 12,977	$ 525,612	$ 4,404,860	$ 280,902	$ 4,123,958	$ 3,806,017	13.99%
Sep-24	18.32%	0.34%	17.98%	$ 6,143,574	$ 198,654	$ 5,944,920	$ 5,979,510	$ 1,075,116	$ 607,859	$ -	$ 467,257	$ -	$ 467,257	$ 4,017,971	$ 198,654	$ 3,819,317	$ 3,815,276	12.28%
Oct-24	19.45%	0.34%	19.11%	$ 4,878,579	$ 307,474	$ 4,571,105	$ 5,875,626	$ 1,122,740	$ 462,510	$ -	$ 660,230	$ -	$ 660,230	$ 4,113,172	$ 307,474	$ 3,805,698	$ 3,858,387	17.30%
Nov-24	22.98%	0.34%	22.64%	$ 6,034,991	$ 205,281	$ 5,829,710	$ 5,834,687	$ 1,320,973	$ 662,917	$ -	$ 658,056	$ -	$ 658,056	$ 3,633,071	$ 205,281	$ 3,427,790	$ 3,886,760	17.06%
Dec-24	21.01%	0.34%	20.67%	$ 6,891,822	$ 219,875	$ 6,671,947	$ 5,838,707	$ 1,206,861	$ 662,917	$ -	$ 543,944	$ -	$ 543,944	$ 3,662,478	$ 219,875	$ 3,442,603	$ 3,859,026	13.99%
Jan-25	15.94%	0.34%	15.60%	$ 7,963,058	$ 51,084	$ 7,911,974	$ 5,841,167	$ 911,222	$ 712,871	$ -	$ 198,351	$ -	$ 198,351	$ 4,618,498	$ 51,084	$ 4,567,414	$ 3,888,812	5.14%

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ACTUAL

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

For the Month Ending January 2025

	(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)
Feb-23	11.96%	0.00%	11.96%	$ 6,651,840	$ 148,639	$ 6,503,201	$ 6,589,016	$ 788,046	$ 347,236	$ -	$ 440,810	$ -	$ 440,810	$ 4,613,304	$ 148,639	$ 4,464,665	$ 3,842,266	11.19%
Mar-23	16.28%	0.00%	16.28%	$ 6,720,040	$ 197,444	$ 6,522,596	$ 6,595,429	$ 1,073,736	$ 438,564	$ -	$ 635,172	$ -	$ 635,172	$ 4,486,635	$ 197,444	$ 4,289,191	$ 3,826,296	16.53%
Apr-23	15.83%	0.00%	15.83%	$ 5,656,637	$ 223,334	$ 5,433,303	$ 6,610,115	$ 1,046,381	$ 536,351	$ -	$ 510,030	$ -	$ 510,030	$ 4,125,364	$ 223,334	$ 3,902,030	$ 3,856,035	13.33%
May-23	18.70%	0.00%	18.70%	$ 5,789,911	$ 252,461	$ 5,537,450	$ 6,619,521	$ 1,237,850	$ 525,644	$ -	$ 712,206	$ -	$ 712,206	$ 3,490,851	$ 252,461	$ 3,238,390	$ 3,847,203	18.47%
Jun-23	19.36%	0.00%	19.36%	$ 5,301,672	$ 260,643	$ 5,041,029	$ 6,557,153	$ 1,269,465	$ 546,889	$ -	$ 722,576	$ -	$ 722,576	$ 3,305,927	$ 260,643	$ 3,045,284	$ 3,847,957	18.78%
Jul-23	19.39%	0.00%	19.39%	$ 6,253,980	$ 310,200	$ 5,943,780	$ 6,475,026	$ 1,255,508	$ 616,187	$ -	$ 639,321	$ -	$ 639,321	$ 3,695,961	$ 310,200	$ 3,385,761	$ 3,833,418	16.61%
Aug-23	15.15%	0.00%	15.15%	$ 6,533,170	$ 288,471	$ 6,244,699	$ 6,425,044	$ 973,394	$ 644,835	$ -	$ 328,559	$ -	$ 328,559	$ 3,832,776	$ 288,471	$ 3,544,305	$ 3,802,989	8.57%
Sep-23	14.79%	0.00%	14.79%	$ 5,408,288	$ 206,967	$ 5,201,321	$ 6,327,898	$ 935,896	$ 418,745	$ -	$ 517,151	$ -	$ 517,151	$ 3,915,176	$ 206,967	$ 3,708,209	$ 3,781,497	13.60%
Oct-23	17.47%	0.00%	17.47%	$ 6,082,484	$ 264,771	$ 5,817,713	$ 6,254,932	$ 1,092,737	$ 523,767	$ -	$ 568,970	$ -	$ 568,970	$ 3,553,138	$ 264,771	$ 3,288,367	$ 3,777,465	15.05%
Nov-23	17.95%	0.00%	17.95%	$ 6,629,613	$ 308,629	$ 6,320,984	$ 6,220,181	$ 1,116,523	$ 610,064	$ -	$ 506,459	$ -	$ 506,459	$ 3,395,941	$ 308,629	$ 3,087,312	$ 3,754,842	13.41%
Dec-23	16.58%	0.00%	16.58%	$ 6,876,893	$ 253,191	$ 6,623,702	$ 6,120,518	$ 1,014,782	$ 659,282	$ -	$ 355,500	$ -	$ 355,500	$ 4,028,606	$ 253,191	$ 3,775,415	$ 3,718,325	9.47%
Jan-24	15.32%	0.00%	15.32%	$ 8,169,362	$ 286,898	$ 7,882,464	$ 6,089,354	$ 932,889	$ 641,062	$ -	$ 291,827	$ -	$ 291,827	$ 4,496,873	$ 286,898	$ 4,209,975	$ 3,661,575	7.85%
Feb-24	11.16%	0.34%	10.82%	$ 6,759,818	$ 195,715	$ 6,564,103	$ 6,094,429	$ 659,417	$ 602,904	$ -	$ 56,513	$ -	$ 56,513	$ 5,286,123	$ 195,715	$ 5,090,408	$ 3,713,721	1.54%
Mar-24	15.10%	0.34%	14.76%	$ 5,771,055	$ 63,190	$ 5,707,865	$ 6,026,534	$ 889,463	$ 332,487	$ -	$ 556,976	$ 12,978	$ 569,954	$ 4,072,259	$ 63,190	$ 4,009,069	$ 3,690,377	15.35%
Apr-24	18.14%	0.34%	17.80%	$ 4,740,485	$ 108,884	$ 4,631,601	$ 5,959,726	$ 1,060,831	$ 388,237	$ -	$ 672,594	$ 12,978	$ 685,572	$ 3,839,040	$ 108,884	$ 3,730,156	$ 3,676,054	18.58%
May-24	21.90%	0.34%	21.56%	$ 5,189,201	$ 74,959	$ 5,114,242	$ 5,924,459	$ 1,277,313	$ 501,515	$ -	$ 775,798	$ 12,978	$ 788,776	$ 3,659,326	$ 74,959	$ 3,584,367	$ 3,704,886	21.46%
Jun-24	20.06%	0.34%	19.72%	$ 5,916,640	$ 281,508	$ 5,635,132	$ 5,973,967	$ 1,178,066	$ 636,992	$ -	$ 541,074	$ 12,978	$ 554,052	$ 3,388,762	$ 281,508	$ 3,107,254	$ 3,710,050	14.95%
Jul-24	17.84%	0.34%	17.50%	$ 5,992,198	$ 309,943	$ 5,682,255	$ 5,952,173	$ 1,041,630	$ 559,215	$ -	$ 482,415	$ 12,978	$ 495,393	$ 4,267,656	$ 309,943	$ 3,957,713	$ 3,757,713	13.35%
Aug-24	17.97%	0.34%	17.63%	$ 6,110,046	$ 280,902	$ 5,829,144	$ 5,917,544	$ 1,043,263	$ 530,628	$ -	$ 512,635	$ 12,977	$ 525,612	$ 4,404,860	$ 280,902	$ 4,123,958	$ 3,806,017	13.99%
Sep-24	18.32%	0.34%	17.98%	$ 6,143,574	$ 198,654	$ 5,944,920	$ 5,979,510	$ 1,075,116	$ 607,859	$ -	$ 467,257	$ -	$ 467,257	$ 4,017,971	$ 198,654	$ 3,819,317	$ 3,815,276	12.28%
Oct-24	19.45%	0.34%	19.11%	$ 4,878,579	$ 307,474	$ 4,571,105	$ 5,875,626	$ 1,122,740	$ 462,510	$ -	$ 660,230	$ -	$ 660,230	$ 4,113,172	$ 307,474	$ 3,805,698	$ 3,858,387	17.30%
Nov-24	22.98%	0.34%	22.64%	$ 6,034,991	$ 205,281	$ 5,829,710	$ 5,834,687	$ 1,320,973	$ 662,917	$ -	$ 658,056	$ -	$ 658,056	$ 3,633,071	$ 205,281	$ 3,427,790	$ 3,886,760	17.06%
Dec-24	21.01%	0.34%	20.67%	$ 6,891,822	$ 219,875	$ 6,671,947	$ 5,838,707	$ 1,206,861	$ 662,917	$ -	$ 543,944	$ 29,361	$ 573,305	$ 3,662,478	$ 219,875	$ 3,442,603	$ 3,859,026	14.75%
Jan-25	15.94%	0.34%	15.60%	$ 7,963,058	$ 51,084	$ 7,911,974	$ 5,841,167	$ 911,222	$ 712,871	$ -	$ 198,351	$ -	$ 198,351	$ 4,618,498	$ 51,084	$ 4,567,414	$ 3,888,812	5.14%

AMORTIZATION

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