JACKSON ENERGY

A Touchstone Energy® Cooperative

CASE NO. 2025-00266

An electronic examination by the Public Service Commission of the environmental surcharge mechanism of East Kentucky Power Cooperative, Inc. for the two-year expense period ending May 31, 2025, and the pass-through mechanism of its sixteen Member Distribution Cooperatives

Response to Commission Staff's Order - Amended

October 28, 2025

115 Jackson Energy Lane ~ McKee, KY 40447 ~ 606-364-1000

CERTIFICATION

STATE OF KENTUCKY)

COUNTY OF JACKSON)

April Renner, Vice President of Corporate Services for Jackson Energy Cooperative Corporation, being duly sworn, states that she has supervised the preparation of the response of Jackson Energy Cooperative to the Public Service Commission Staff's Request for information in Case No. 2025-00266 dated September 19, 2025 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.

This 28th day of October 2025.

April Renner

April Renner

SUBSCRIBED AND SWORN before me on this 28th day of October 2025.

Notary Public, KY State at Large

My Commission Expires: June 24, 2029

PHILLIP WADE GABBARD
NOTARY PUBLIC
STATE AT LARGE
KENTUCKY
COMMISSION # KYNP101147
MY COMMISSION EXPIRES JUNE 24, 2029

REQUEST:

This question is addressed to each of the Member Cooperatives. For each particular Member Cooperative, provide the actual average residential customer's monthly usage for the 12 months ending May 31, 2025. 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:

Actual Average Residential Bill

12-Month Average Residential KWH Usage as of May 31, 2025	1,121
Energy @ $0.1061	$118.94
CustomerCharge	$30.50
Fuel Adjustment @ $.00666	$7.47
Environmental Surcharge @14.22% (May 2025)*	$22.31
Local School Tax @ 3.0%	$5.38
Total Bill Amount	$184.60

Recovery Period of Six Months

12-Month Average Residential KWH Usage as of May 31, 2025	1,121
Energy @ $0.1061	$118.94
CustomerCharge	$30.50
Fuel Adjustment @ $.00666	$7.47
Environmental Surcharge @14.03% (May 2025)*	$22.01
Local School Tax @ 3.0%	$5.37
Total Bill Amount	$184.29
Dollar Impact on Average Residential Bill	$0.31

Jackson Energy - Calculation of (Over)/Under Recovery - AMENDED

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. 2025-00013 (Over)/Under-Recovery				$175,785
1b	Total Previous (Over)/Under-Recovery				$175,785
2	Jan-25	$1,878,410	$1,748,784	$129,626	$305,411
3	Feb-25	$1,285,719	$963,162	$322,557	$627,968
4	Mar-25	$511,511	$471,074	$40,437	$668,405
5	Apr-25	$521,634	$643,087	($121,453)	$546,952
6	May-25	$664,816	$890,904	($226,088)	$320,864
7	Jun-25	$1,013,873	$1,259,015	($245,142)	$75,721
Post Review	Jul-25	$1,400,645	$1,532,701	($132,056)	($56,335)
	Aug-25	$1,098,788	$1,196,715	($97,927)	($154,261)
	Less Adjustment for Order amounts remaining to be amortized at end of review period June 2025				
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	From Case No. 2025-00013 Recovery	($175,785)	$0		($175,785)
8b	Total Order amounts remaining - Over/(Under):				($175,785)

9	Cumulative six month (Over)/Under-Recovery [Cumulative net of remaining Case amortizations (Ln 7&8b)]	($100,064)
10	Monthly recovery (per month for six months)	($16,677)

	Reconciliation:	
11	Previous (Over)/Under-Recovery Remaining to be Amortized, beginning of Review Period	$175,785
12	Previous (Over)/Under-Recovery Remaining to be Amortized, ending of Review Period	($175,785)
13	Total Amortization during Review Period	$0
14	(Over)/Under-Recovery from Column 5, Line 9	($100,064)
15	Less: Total Monthly (Over)/Under-Recovery for Review Period (Column 4, Lines 2 thru 7)	($100,064)
16	Difference	$0

Amortization Detail, Column 3, Line 8:

Month & Year	Case No. 2025-00013
Jan-25	$0
Feb-25	$0
Mar-25	$0
Apr-25	$0
May-25	$0
Jun-25	$0
Totals	$0

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

For the Month Ending June 2025

	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8a)	(8b)	(8c)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Surcharge Factor Expense Month	EKPC CESF %	EKPC BESF %	EKPC MESF %	EKPC Monthly Revenues from Sales to Jackson	On-peak Revenue Adjustment	EKPC Net Monthly Sales to Jackson	EKPC 12-months Ended Average Monthly Revenue from Sales to Jackson	Jackson Revenue Requirement	Rates B,C,G & Spec. Cts. Surcharge Revenues	Jackson Revenue Requirements Net of Rates B,C,G & Spec. Cts.	Amortization of (Over)/Under Recovery	Jackson Net Revenue Revenue Requirement Net Rates B,C,G & Spec. Cts.	Jackson Total Monthly Retail Revenues Net Rates B,C,G & Spec. Cts.	On-Peak Retail Revenue Adjustment Net Rates B,C,G & Spec. Cts.	Jackson Net Monthly Retail Revenues Net Rates B,C,G & Spec. Cts.	12-months ended Avg. Retail Revenues, Net Rates B,C,G & Spec. Cts.	Jackson Pass-thru Mechanism Factor Net Rates B,C,G & Spec. Cts.
			Col. (1) - Col. (2)			Col. (4) - Col. (5)		Col (3) x Col (7)		Col (8a) - (8b)		Col (8c) + Col (9)			Col. (11) - Col. (12)		Col (10) / Col (14)
Jul-23	19.39%	0.00%	19.39%	$ 5,913,222		$ 5,913,222	$ 6,126,315	$ 1,187,892	$ 154,121	$ 1,033,771	$ -	$ 1,033,771	$ 8,702,290		$ 8,702,290	$ 8,509,685	12.08%
Aug-23	15.15%	0.00%	15.15%	$ 6,125,283		$ 6,125,283	$ 6,114,411	$ 926,333	$ 171,543	$ 754,790	$ -	$ 754,790	$ 7,690,453		$ 7,690,453	$ 8,416,312	8.87%
Sep-23	14.79%	0.00%	14.79%	$ 5,301,837		$ 5,301,837	$ 6,094,345	$ 901,354	$ 140,389	$ 760,965	$ -	$ 760,965	$ 6,470,886		$ 6,470,886	$ 8,307,051	9.04%
Oct-23	17.47%	0.00%	17.47%	$ 4,996,131		$ 4,996,131	$ 6,039,036	$ 1,055,020	$ 146,990	$ 908,030	$ -	$ 908,030	$ 6,577,956		$ 6,577,956	$ 8,199,444	10.93%
Nov-23	17.95%	0.00%	17.95%	$ 6,237,186		$ 6,237,186	$ 6,009,053	$ 1,078,625	$ 154,439	$ 924,186	$ -	$ 924,186	$ 8,270,667		$ 8,270,667	$ 8,100,565	11.27%
Dec-23	16.58%	0.00%	16.58%	$ 6,726,108		$ 6,726,108	$ 5,837,526	$ 967,862	$ 149,994	$ 817,868	$ -	$ 817,868	$ 9,859,891		$ 9,859,891	$ 7,911,108	10.10%
Jan-24	15.32%	0.00%	15.32%	$ 9,118,963		$ 9,118,963	$ 5,934,737	$ 909,202	$ 147,114	$ 762,088	$ -	$ 762,088	$ 11,753,389		$ 11,753,389	$ 8,076,211	9.63%
Feb-24	11.16%	0.34%	10.82%	$ 7,106,076		$ 7,106,076	$ 6,012,641	$ 650,568	$ 157,919	$ 492,649	$ -	$ 492,649	$ 8,222,587		$ 8,222,587	$ 8,099,825	6.10%
Mar-24	15.10%	0.34%	14.76%	$ 6,039,709		$ 6,039,709	$ 5,990,225	$ 884,104	$ 115,728	$ 768,376	$ 121,662	$ 890,038	$ 7,463,348		$ 7,463,348	$ 7,973,059	10.99%
Apr-24	18.14%	0.34%	17.80%	$ 4,599,525		$ 4,599,525	$ 5,978,705	$ 1,064,209	$ 136,299	$ 927,910	$ 121,662	$ 1,049,572	$ 6,929,133		$ 6,929,133	$ 7,979,906	13.16%
May-24	21.90%	0.34%	21.56%	$ 5,091,920		$ 5,091,920	$ 5,993,740	$ 1,292,250	$ 181,764	$ 1,110,486	$ 121,662	$ 1,232,148	$ 6,994,946		$ 6,994,946	$ 7,996,136	15.44%
Jun-24	20.06%	0.34%	19.72%	$ 5,873,573		$ 5,873,573	$ 6,094,128	$ 1,201,762	$ 203,815	$ 997,947	$ 121,662	$ 1,119,609	$ 7,823,244		$ 7,823,244	$ 8,063,232	14.00%
Jul-24	17.84%	0.34%	17.50%	$ 6,211,833		$ 6,211,833	$ 6,119,012	$ 1,070,827	$ 186,741	$ 884,086	$ 121,662	$ 1,005,748	$ 8,708,049		$ 8,708,049	$ 8,063,712	12.47%
Aug-24	17.97%	0.34%	17.63%	$ 6,048,703		$ 6,048,703	$ 6,112,630	$ 1,077,657	$ 171,240	$ 906,417	$ 121,662	$ 1,028,079	$ 8,022,320		$ 8,022,320	$ 8,091,368	12.75%
Sep-24	18.32%	0.34%	17.98%	$ 5,652,327		$ 5,652,327	$ 6,141,838	$ 1,104,302	$ 188,123	$ 916,179	$ -	$ 916,179	$ 7,032,283		$ 7,032,283	$ 8,138,151	11.32%
Oct-24	19.45%	0.34%	19.11%	$ 4,611,933		$ 4,611,933	$ 6,109,821	$ 1,167,587	$ 146,358	$ 1,021,229	$ -	$ 1,021,229	$ 7,110,764		$ 7,110,764	$ 8,182,552	12.55%
Nov-24	22.98%	0.34%	22.64%	$ 5,233,347		$ 5,233,347	$ 6,026,168	$ 1,364,324	$ 123,961	$ 1,240,363	$ -	$ 1,240,363	$ 8,103,867		$ 8,103,867	$ 8,168,652	15.16%
Dec-24	21.01%	0.34%	20.67%	$ 6,954,400		$ 6,954,400	$ 6,045,192	$ 1,249,541	$ 139,287	$ 1,110,254	$ -	$ 1,110,254	$ 10,235,569		$ 10,235,569	$ 8,199,958	13.59%
Jan-25	15.94%	0.34%	15.60%	$ 9,783,333		$ 9,783,333	$ 6,100,557	$ 951,687	$ 143,803	$ 807,884	$ -	$ 807,884	$ 12,738,788		$ 12,738,788	$ 8,282,075	9.85%
Feb-25	9.18%	0.34%	8.84%	$ 9,096,198		$ 9,096,198	$ 6,266,400	$ 553,950	$ 133,287	$ 420,663	$ -	$ 420,663	$ 9,424,902		$ 9,424,902	$ 8,382,268	5.08%
Mar-25	12.55%	0.34%	12.21%	$ 6,613,770		$ 6,613,770	$ 6,314,239	$ 770,969	$ 73,145	$ 697,824	$ -	$ 697,824	$ 8,520,046		$ 8,520,046	$ 8,470,326	8.32%
Apr-25	18.65%	0.34%	18.31%	$ 5,012,196		$ 5,012,196	$ 6,348,628	$ 1,162,434	$ 90,355	$ 1,072,079	$ -	$ 1,072,079	$ 8,079,858		$ 8,079,858	$ 8,566,220	12.66%
May-25	21.81%	0.34%	21.47%	$ 4,457,931		$ 4,457,931	$ 6,295,795	$ 1,351,707	$ 133,122	$ 1,218,585	$ (16,677)	$ 1,201,908	$ 7,362,277		$ 7,362,277	$ 8,596,831	14.03%
Jun-25	24.99%	0.34%	24.65%	$ 5,424,900		$ 5,424,900	$ 6,258,406	$ 1,542,697	$ 150,851	$ 1,391,846	$ -	$ 1,391,846					16.19%

Notes:
Jackson 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.