COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE ELECTRONIC APPLICATION OF)	
CUMBERLAND VALLEY ELECTRIC, INC.)	
FOR PASS-THROUGH OF EAST KENTUCKY)	Case No. 2025-00218
POWER COOPERATIVE, INC.'S WHOLESALE)	
RATE ADJUSTMENT)	

CUMBERLAND VALLEY ELECTRIC INC.'S APPLICATION

Comes now Cumberland Valley Electric, Inc. ("Cumberland Valley"), by counsel, pursuant to KRS 278.455(2), 807 KAR 5:007 and other applicable law, and does hereby request the Kentucky Public Service Commission ("Commission") to grant it a pass-through of East Kentucky Power Cooperative Inc.'s ("EKPC") wholesale rate adjustment, respectfully stating as follows:

- 1. Cumberland Valley is a not-for-profit, member-owned, rural electric distribution cooperative organized under KRS Chapter 279. Cumberland Valley is engaged in the business of distributing retail electric power to approximately 24,300 members in the Kentucky counties of Bell, Clay, Harlan, Knox, Laurel, Leslie, Letcher, McCreary and Whitley.
- 2. Pursuant to 807 KAR 5:001, Section 14(1) and 807 KAR 5:007, Sections 1(2) and Section 2(2), Cumberland Valley's mailing address is P.O. Box 440, Gray, Kentucky 40734 and its electronic mail address is psc@cumberlandvalley.coop. Cumberland Valley's phone number is (606) 528-2677 and its fax number is (606) 526-0158. Cumberland Valley requests the following individuals be included on the service list:

Robert Tolliver, Office Manager

rtolliver@cv.coop

L. Allyson Honaker, Honaker Law Office

allyson@hloky.com

Heather S. Temple, Honaker Law Office

heather@hloky.com

Meredith Cave, Honaker Law Office

meredith@hloky.com

- 3. Pursuant to 807 KAR 5:001, Section 14(2), Cumberland Valley is a Kentucky corporation that was incorporated on July 12, 1940, and is currently in good standing to conduct business within the Commonwealth of Kentucky. A copy of the Certificate of Good Standing is attached as **Exhibit 1**.
- 4. Pursuant to 807 KAR 5:007, Sections 1(3) and Section 2(2), Cumberland Valley is one of the sixteen owner-member cooperatives of EKPC. EKPC has filed an Application for a general adjustment of its existing wholesale rates to its owner-members, including Cumberland Valley. In accordance with KRS 278.455, Cumberland Valley seeks to pass-through the increase in EKPC's wholesale rates to Cumberland Valley's retail members.
- 5. Pursuant to 807 KAR 5:007 Section 2(1), attached as **Exhibit 2** to this Application are the proposed tariffs of Cumberland Valley incorporating the new rates and proposing an effective date of September 1, 2025, which is the same effective date proposed by EKPC in its rate case.

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¹ See In the Matter of the Electronic Application of East Kentucky Power Cooperative, Inc. for a General Adjustment of Rates, Approval of Depreciation Study, Amortization of Certain Regulatory Assets and Other General Relief, Application, Case No. 2025-00208 (filed August 1, 2025).

- 6. Pursuant to 807 KAR 5:007 Sections 1(4) and Section 2(2), attached as **Exhibit 3** to this Application is a comparison of the current and the proposed rates of Cumberland Valley.
- 7. Pursuant to 807 KAR 5:007 Sections 1(5)(a)-(b) and Section 2(2), attached as **Exhibit 4** to this Application is a billing analysis which shows the existing and proposed rates for each of Cumberland Valley's rate classes. Cumberland Valley further states that the effects of the increase in rates from its wholesale supplier, EKPC, are being passed through to its retail members through its retail tariffs on a proportional basis and that the rate design structure proposed for each retail rate schedule does not change the rate design currently in effect.
- 8. Pursuant to 807 KAR 5:007 Sections 1(6) and Section 2(2), a certification that a complete copy of this filing has been electronically mailed to the Kentucky Attorney General's Office of Rate Intervention and an electronic copy was also sent to rateintervention@ag.ky.gov is attached as **Exhibit 5**.
- 9. Pursuant to 807 KAR 5:007 Sections 1(7)(b) and (8) and Section 2(2), notice of the proposed rate changes has been given, not more than thirty (30) days prior to August 1, 2025, by publication in *Kentucky Living*, which was sent to all of Cumberland Valley's members. Members who have opted out of *Kentucky Living* received a direct mailing A copy of the notice is attached as **Exhibit 6** and contains all of the required information pursuant to 807 KAR 5:007, Section 3.
- 10. This application is supported by the Testimony of Mr. John Wolfram, which is attached as **Exhibit 7**.

WHEREFORE, on the basis of the foregoing, Cumberland Valley respectfully requests that the Commission accept this Application for filing and allow Cumberland Valley to pass-through to its retail members the increase in the wholesale rates granted to EKPC and for the

effective date of Cumberland Valley's pass-through rates to be the same as the effective date of EKPC's rate increase.

This the 1st day of August 2025.

Respectfully submitted,

Heather S. Temple L. Allyson Honaker

Heather S. Temple

Meredith L. Cave

HONAKER LAW OFFICE, PLLC

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Lexington, KY 40509

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Counsel for Cumberland Valley Electric, Inc.

CERTIFICATE OF SERVICE

This is to certify that the foregoing electronic filing was transmitted to the Commission on August 1, 2025, and that there are no parties that the Commission has excused from participation by electronic means in this proceeding. Pursuant to prior Commission Orders, no paper copies of this filing will be made.

<u>Heather S. Temple</u> Counsel for Cumberland Valley Electric, Inc.

Exhibit List

Document	Tab
Certificate of Good Standing	1
Proposed Tariffs Incorporating the New Rates Proposed	2
Comparison of the Current and Proposed Rates	3
Billing Analysis Showing the Existing and Proposed Rates for Each Rate Class	4
Certification of Mailing to Office of Rate Intervention	5
Copy of Notice	6
Testimony of John Wolfram	7

Exhibit 1

Certificate of Good Standing

Commonwealth of Kentucky Michael G. Adams, Secretary of State

Michael G. Adams Secretary of State P. O. Box 718 Frankfort, KY 40602-0718 (502) 564-3490 http://www.sos.ky.gov

Certificate of Existence

Authentication number: 32944

Visit https://web.sos.ky.gov/ftshow/certvalidate.aspx to authenticate this certificate.

I, Michael G. Adams, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

CUMBERLAND VALLEY ELECTRIC, INC.

CUMBERLAND VALLEY ELECTRIC, INC. is a corporation duly incorporated and existing under KRS Chapter 14A and KRS Chapter 272, whose date of incorporation is July 12, 1940 and whose period of duration is perpetual.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that Articles of Dissolution have not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 26th day of February, 2025, in the 233rd year of the Commonwealth.

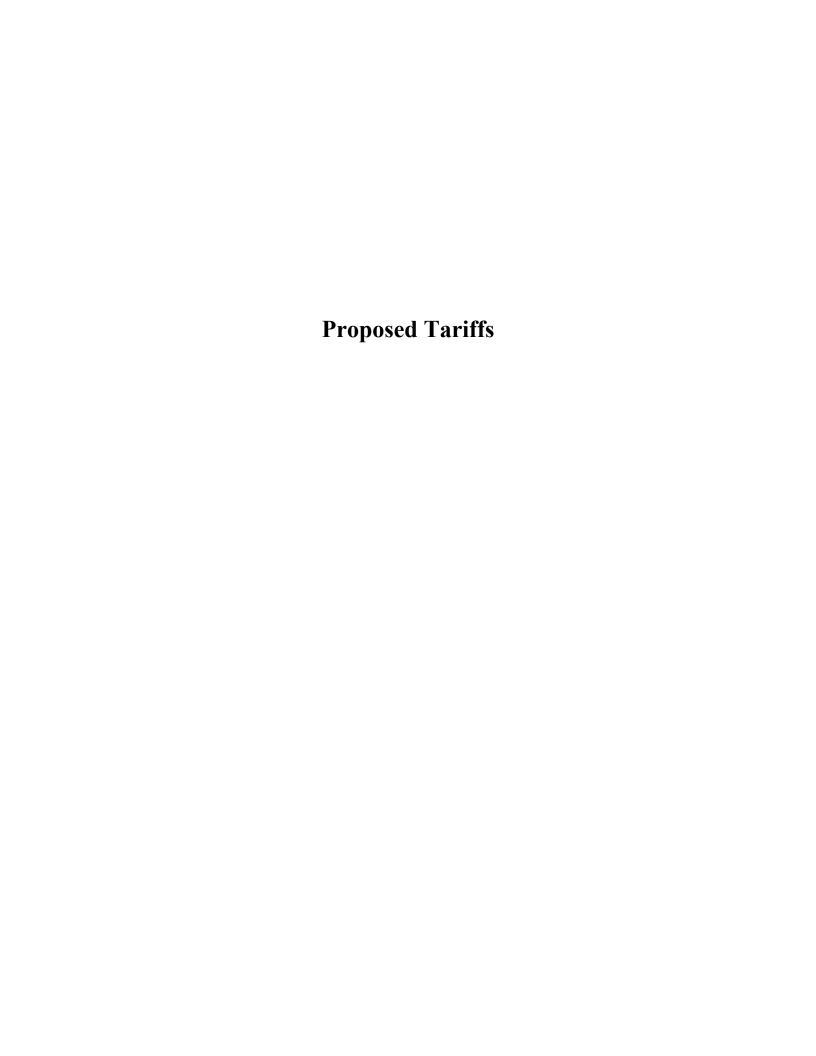


Michael G. aldam

Michael G. Adams
Secretary of State
Commonwealth of Kentucky
329441/0012671

Exhibit 2

Present and Proposed Tariffs



P.S.C. Ky. NO. 1 ORIGINAL SHEET NO. 1

CUMBERLAND VALLEY ELECTRIC, INCORPORATED

of

6219 US - 25E (N)

Gray, Kentucky

cumberlandvalley.coop (N)

RATES, RULES AND REGULATIONS FOR FURNISHING ELECTRICITY

at

Whitley, Knox, Harlan, Bell, Leslie, Letcher, Laurel and McCreary Counties in Kentucky

FILED WITH THE PUBLIC SERVICE COMMISSION OF KENTUCKY

Issued: August 1, 2025 Effective: September 1, 2025

Issued By: Cumberland Valley Electric, Incorporated

By: Jek Jungton

General Manager



Rates for Residential, Schools and Churches - Schedule I

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Residential, Schools and Churches.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge	\$23.45 Per month per customer	(1)	
ALL KWH	\$0,10331 Per kWh	(1)	

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

TERMS OF PAYMENT

Customer bills will be due by the fifteenth of each month.

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Rates for Residential, Schools and Churches - Schedule I Time of Day (TOD)

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Residential, Schools and Churches eligible for Schedule I. Consumers must remain on this rate schedule for one (1) year.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge	\$23.45 Per month per customer	(1)
ENERGY CHARGE:		
On-Peak Per kWh	\$0.12018	(1)
Off-Peak Per kWh	\$0.07465	(I)

<u>Months</u>	On Peak Hours-EPT	Off Peak Hours-EPT
October through April	7:00 a.m. to 12:00 noon	12:00 noon to 5:00 p.m.
	5:00 p.m. to 10:00 p.m.	10:00 p.m. to 7:00 a.m.
May through September	10:00 a.m. to 10:00 p.m.	10:00 p.m. to 10:00 a.m.

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

DATE OF ISSUE	August 1 st , 2025
	Month / Date / Year
DATE EFFECTIVE	September 1 st , 2025
	Month / Date / Year
ISSUED BY	/s/ Ted Hampton

President & Chief Executive Officer



Inclining Block Rate - Schedule VII

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Single Phase Residential, Schools, Churches and Single Phase Small Commercial.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge:	\$16.34	(I)

Energy Charge:

<u>Block</u>	<u>Energy Charge</u>	
First 200 per kWh	.10503	(1)
Next 300 per kWh	.11051	(1)
Over 500 per kWh	11599	(1)

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

DATE OF ISSUE	August 1 st , 2025
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	Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Small Commercial and Small Power - Schedule II

APPLICABLE

Entire Territory served.

AVAILABILITY OF SERVICE

Available to all commercial and small power service under 50 KW.

TYPE OF SERVICE

SINGLE PHASE

ENERGY CHARGE: Customer charge \$25.63 per month per customer		(1)
First 3,000 KWH	\$0.10329 Per kWh	(1)
Over 3,000 KWH	\$0.09963 Per kWh	(1)
THREE PHASE WHERE AVAILABLE		
DEMAND CHARGE: Per KW of billing demand \$4.	.61	
ENERGY CHARGE: Customer charge \$34.78 per	month per customer	(I)
First 3,000 KWH	\$0.10692 Per kWh	(I)
Over 3,000 KWH	\$0.10304 Per kWh	(1)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the Consumer for any period of 15 consecutive minutes during the month for which the bill is rendered, as indicated, or recorded by a demand meter.

MINIMUM CHARGE

The minimum monthly charge under the above rate shall be \$5.00 where 5 KVA or less transformer capacity is required. Each customer who requires more than 5 KVA of transformer capacity shall pay in addition to the above minimum, .75 on each additional KVA or fraction thereof required.

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer

(I)



CLASSIFICATION OF SERVICE

All Three Phase Schools and Churches - Schedule III

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all public or non-profit private schools and churches whose total energy requirement, including but not limited to heating, air conditioning, lighting and water heating is supplied by electricity furnished by the Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current, three phase service, present facilities permitting and at the following nominal voltages: Three phase, 120/240, 120/280Y, 240/480, 277/480Y volts.

RATE

Customer Charge \$49.16 Per month per customer		
All KWH	\$0.090517	(1)

MINIMUM CHARGE

The minimum annual charge will be not less than \$0.75 per KVA of required transformer capacity as determined by the Cooperative.

TERM OF CONTRACT

Service under this rate schedule will be furnished under an "Agreement for Purchase of Power".

August 1st, 2025 DATE OF ISSUE Month / Date / Year DATE EFFECTIVE September 1st, 2025 Month / Date / Year

ISSUED BY /s/ Ted Hampton President & Chief Executive Officer



Large Power - Industrial Schedule IV

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all commercial and industrial consumers whose kilowatt demand shall exceed 2500 KW for lighting and/or heating and/or power.

CONDITIONS

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this schedule.

CHARACTER OF SERVICE

The electric service furnished under this Schedule will be 60-cycle alternating current and at available nominal voltage.

RATE

Custo	mer Charge: \$110.40 Per cus	stomer per month	(1)
DEMA	ND CHARGE: Per KW of billin	g demand \$6.94	(1)
ENERG	GY CHARGE:		
	All KWH	\$0.06993	(I)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for a period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Large Power Rate - 50 KW to 2,500 KW. Schedule IV-A

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers whose kilowatt demand shall exceed 50 KW for lighting and/or heating and/or power up to 2,500 KW.

CONDITIONS

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this Schedule.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

RATE

Customer C	harge: \$71.01 Per m	onth per customer	(1)
DEMAND CHARGE: Per KW of billing demand \$7.02			(1)
ENERGY CH	IARGE:		
	All KWH	\$0.07437	(1)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for a period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Large Power Rate - 1000 KW to 2,500 KW. Schedule V

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 1,000 KW to 2,500 KW with a monthly energy usage equal to or greater than 425 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

MONTHLY RATE

Consumer Charge:	\$ 678.38	(1)
Demand Charge:	\$ 6.94 per kw of contract demand	(1)
	\$ 9.92 per kw for all billing demand in excess of contract demand	(I)
Energy Charge:	\$ 0.06993 per KWH	
		(I)

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-A

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand in excess of 2500 KW with a monthly energy usage equal to or greater than 425 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

MONTHLY RATE

Consumer Charge:	\$ 1,355.48	(I)
Demand Charge:	\$ 6.94 per kw of contract demand	(1)
	\$ 9.92 per kw for all billing demand in excess of contract demand	(1)
Energy Charge:	\$ 0.06993 per KWH	
		(I)

DATE OF ISSUE

August 1st, 2025

Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-B

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 10,000 KW or greater and a monthly energy usage equal to or greater than 400 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

Three-phase 60 Hertz alternating current as specified in the Industrial Power Agreement for purchased power.

MONTHLY RATE

Consumer Charge: \$ 6,127.60

<u>Demand Charge:</u> \$ 9.14 per KW of Billing Demand

Energy Charge: \$ 0.056868 per KWH

DATE OF ISSUE August 1st, 2025

Month / Date / Year

DATE EFFECTIVE September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-C

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 2,500 KW to 9,999 KW and a monthly energy usage equal to or greater than 400 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

Three-phase 60 Hertz alternating current as specified in the Industrial Power Agreement for purchased power.

MONTHLY RATE

Consumer Charge:	\$ 3,414.09	(1)
Demand Charge:	\$ 8.45 per KW of Billing Demand	(1)
Energy Charge:	\$ 0.061710 per KWH	(1)

DATE OF ISSUE August 1st, 2025

Month / Date / Year

DATE EFFECTIVE September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Outdoor Lighting - Security Lights Schedule VI

AVAILABILITY

Available to all consumers of the Cooperative for dusk to dawn outdoor lighting in close proximity to existing overhead secondary circuits.

RATE PER LIGHT PER MONTH

Mercury Vapor Lamps

1)	175 Watt	APPROX. LUMENS 7,000	\$ 10.74 Per Lamp Per Month	(I)
2)	400 Watt	APPROX. LUMENS 22,000	\$16.26 Per Lamp Per Month	(1)
Other I	<u>Lamps</u>			
3)	100 Watt OPEN BOTTOM	APPROX. LUMENS 9,500	\$10.76 Per Lamp Per Month	(I)
4)	100 Watt COLONIAL POST	APPROX. LUMENS 9,500	\$12.05 Per Lamp Per Month	(I)
5)	100 Watt DIRECTIONAL FLOOD	APPROX. LUMENS 9,500	\$12.93 Per Lamp Per Month	(I)
6)	400 Watt DIRECTIONAL FLOOD	APPROX. LUMENS 50,000	\$20.78 Per Lamp Per Month	(I)
7)	400 Watt COBRA HEAD	APPROX. LUMENS 50,000	\$20.78 Per Lamp Per Month	(I)
				()
LED Lig	ghting			

LE

8)	OPEN BOTTOM	APPROX. LUMENS 6,200	\$10.07 Per Lamp Per Month	(1)
9)	COBRA HEAD	APPROX. LUMENS 13,650	\$17.27 Per Lamp Per Month	(1)
10)	DIRECTIONAL	APPROX. LUMENS 18,800	\$21.29 Per Lamp Per Month	(1)

CONDITIONS OF SERVICE

- 1. The Cooperative shall furnish, install, operate and maintain the outdoor lighting equipment including lamp, luminaire, bracket attachment and control device on an existing secondary pole.
- 2. The lighting equipment shall remain the property of the Cooperative. The Consumer shall protect the lighting equipment from deliberate damage.

DATE OF ISSUE	August 1 st , 2025	
	Month / Date / Year	
DATE EFFECTIVE	September 1 st , 2025	
	Month / Date / Year	
ISSUED BY /s/	Ted Hampton	

President & Chief Executive Officer



PREPAY SERVICE

STANDARD RIDER:

Cumberland Valley Electric's Prepay Service ("Prepay") is an optional rider to Rate Schedule 1 – Residential Service as defined by the Cooperative.

AVAILABILTIY:

All Rate Schedule 1 - Residential services, excluding accounts on Levelized/Fixed Budget, Automatic Bank Draft, Net Metering, accounts greater than 200 Amp Service and three-phase accounts within the territory served by Cumberland Valley Electric.

MONTHLY RATE:

Consumer Facility Charge: \$23.45 (\$0.77 per day)

Energy Charge per kWh: \$ 0.10331 (I)

TERMS & CONDITIONS:

Members who qualify as defined above in "Availability" may choose to voluntarily enroll their electric account(s) in the Prepay service and are subject to the following:

- 1. Each member electing Prepay will be subject to all other applicable rules and regulations which apply to members using the residential tariff, without the Prepay rider.
- 2. Members should have internet access or the ability to receive electronic communications, including texting services to participate in the voluntary Prepay service.
- 3. Any member choosing to enroll in Prepay shall sign a Prepay Service Agreement ("Agreement"). The Agreement shall remain in effect until the member notifies Cumberland Valley Electric, in writing, to cancel the Agreement.
- 4. Upon written cancellation of the Agreement, the member shall be subject to the conditions of the applicable tariff, without the Prepay rider. In accordance with Cumberland Valley Electric's current Rules and Regulations, this may require a security deposit to be paid by the member at the time of cancellation of the Prepay service.

DATE OF ISSUE

August 1st, 2025

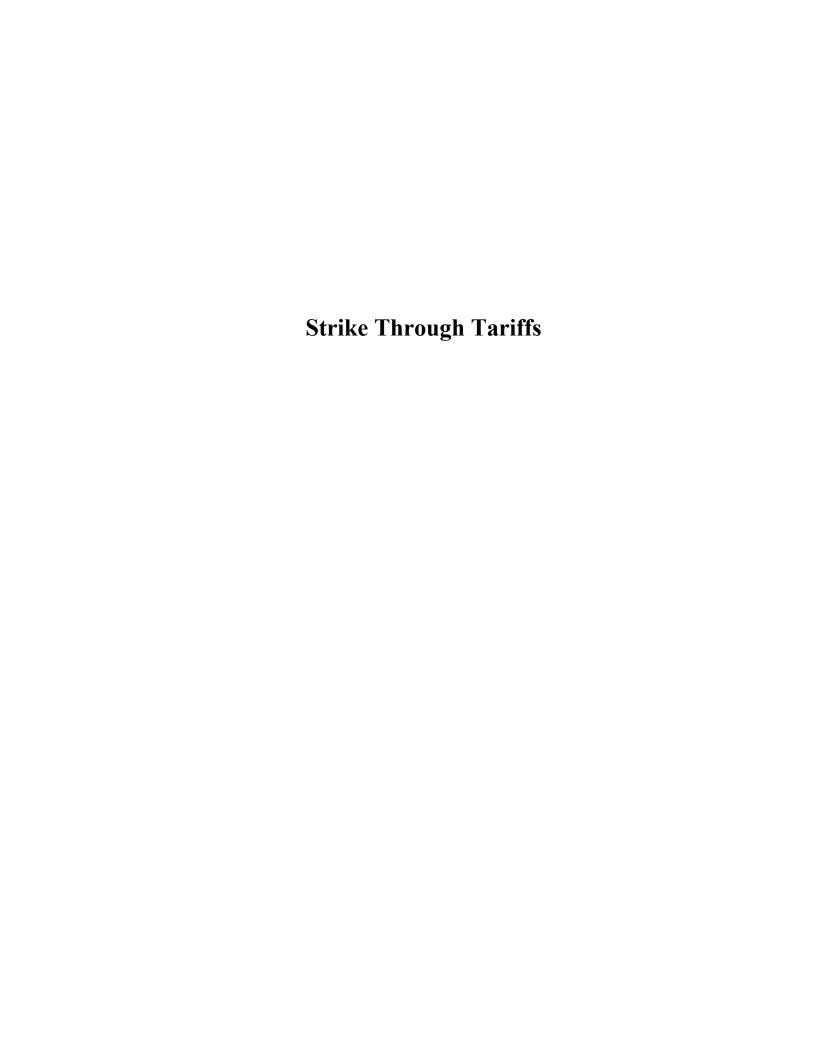
Month / Date / Year

DATE EFFECTIVE

September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



P.S.C. Ky. NO. 1 ORIGINAL SHEET NO. 1

CUMBERLAND VALLEY ELECTRIC, INCORPORATED

of

6219 US - 25E (N)

Gray, Kentucky

cumberlandvalley.coop (N)

RATES, RULES AND REGULATIONS FOR FURNISHING

ELECTRICITY

at

Whitley, Knox, Harlan, Bell, Leslie, Letcher, Laurel and McCreary Counties in Kentucky

FILED WITH THE PUBLIC SERVICE COMMISSION OF KENTUCKY

Issued: March 1, 2001

_ August 1,2025

Effective: March 1, 2001
September 1,2025

Issued By: Cumberland Valley Electric, Incorporated

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General Manager



Rates for Residential, Schools and Churches - Schedule I

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Residential, Schools and Churches.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge	\$ 22.25 23.45 Per month per customer	(1)
ALL KWH	\$0. 09802- 10331 Per kWh	(1)

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

TERMS OF PAYMENT

Customer bills will be due by the fifteenth of each month.

DATE OF ISSUE 7/15/2025 August 1st, 2025

Month / Date / Year

DATE EFFECTIVE 7/10/2025September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2024-00388____2025-00218 DATED: July 10th, 2025



Rates for Residential, Schools and Churches - Schedule I Time of Day (TOD)

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Residential, Schools and Churches eligible for Schedule I. Consumers must remain on this rate schedule for one (1) year.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge	\$ 22.25 23.45 Per month per customer	(1)
ENERGY CHARGE:		
On-Peak Per kWh	\$0. 11402 12018	(1)
Off-Peak Per kWh	\$0. 07083 07465	(1)

<u>Months</u>	On Peak Hours-EPT	Off Peak Hours-EPT
October through April	7:00 a.m. to 12:00 noon	12:00 noon to 5:00 p.m.
	5:00 p.m. to 10:00 p.m.	10:00 p.m. to 7:00 a.m.
May through September	10:00 a.m. to 10:00 p.m.	10:00 p.m. to 10:00 a.m.

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

DATE OF ISSUE	7/15/2025 August 1st, 2025
	Month / Date / Year
DATE EFFECTIVE	7/10/2025 September 1 st , 2025
	Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Inclining Block Rate - Schedule VII

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all Single Phase Residential, Schools, Churches and Single Phase Small Commercial.

TYPE OF SERVICE

Single phase at available voltages.

Customer Charge: \$\frac{15.50}{16.34}\$ (I)

Energy Charge:

<u>Block</u>	Energy Charge	
First 200 per kWh	. 09965 10503	(1)
Next 300 per kWh	. 10485 <u>11051</u>	(1)
Over 500 per kWh	. 11005 <u>11599</u>	(1)

MINIMUM CHARGE

- 1. The minimum charge under the above rate shall be the current customer charge listed above.
- 2. For seasonal load, water pumps, barns, camps, mobile homes, and similar type consumers, the customer must pay no less than twelve (12) times the monthly customer charge. Cooperative may bill such in advance.

SPECIAL RULES

Service under this schedule is limited to individual motors up to and including ten horsepower (10 H.P.)

DATE OF ISSUE 7/15/2025 August 1st, 2025

Month / Date / Year

DATE EFFECTIVE 7/10/2025September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer

(I)



CLASSIFICATION OF SERVICE

Small Commercial and Small Power - Schedule II

APPLICABLE

Entire Territory served.

AVAILABILITY OF SERVICE

Available to all commercial and small power service under 50 KW.

ENERGY CHARGE: Customer charge \$24.3225.63 per month per customer

TYPE OF SERVICE

SINGLE PHASE

First 3,000 KWH Over 3,000 KWH	\$0. 09800 10329 Per kWh \$0. 09453 	(I) (I)
THREE PHASE WHERE AVAILABLE		
DEMAND CHARGE: Per KW of billing demand \$4.374.61		
ENERGY CHARGE: Customer charge \$33.0034.78 per month	n per customer	(I)
First 3,000 KWH	\$0. 10145- 10692 Per kWh	(I)
Over 3,000 KWH	\$0. 09776- 10304 Per kWh	(I)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the Consumer for any period of 15 consecutive minutes during the month for which the bill is rendered, as indicated, or recorded by a demand meter.

MINIMUM CHARGE

The minimum monthly charge under the above rate shall be \$5.00 where 5 KVA or less transformer capacity is required. Each customer who requires more than 5 KVA of transformer capacity shall pay in addition to the above minimum, .75 on each additional KVA or fraction thereof required.

DATE OF ISSUE 7/15/2025 August 1st, 2025 Month / Date / Year DATE EFFECTIVE 7/10/2025September 1st, 2025 Month / Date / Year

ISSUED BY /s/ Ted Hampton President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2024-00388 2025-00218 DATED: July 10th, 2025



All Three Phase Schools and Churches - Schedule III

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all public or non-profit private schools and churches whose total energy requirement, including but not limited to heating, air conditioning, lighting and water heating is supplied by electricity furnished by the Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this rate schedule will be 60 cycle, alternating current, three phase service, present facilities permitting and at the following nominal voltages: Three phase, 120/240, 120/280Y, 240/480, 277/480Y volts.

RATE

Customer Charge \$46.6449.16 Per month per customer (I)

All KWH \$0.09027090517 (I)

MINIMUM CHARGE

The minimum annual charge will be not less than \$0.75 per KVA of required transformer capacity as determined by the Cooperative.

TERM OF CONTRACT

Service under this rate schedule will be furnished under an "Agreement for Purchase of Power".

DATE OF ISSUE September 15th, 2023 August 1st, 2025

Month / Date / Year

DATE EFFECTIVE September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Large Power - Industrial Schedule IV

APPLICABLE

In all territory served by the Seller.

AVAILABILITY

Available to all commercial and industrial consumers whose kilowatt demand shall exceed 2500 KW for lighting and/or heating and/or power.

CONDITIONS

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this schedule.

CHARACTER OF SERVICE

The electric service furnished under this Schedule will be 60-cycle alternating current and at available nominal voltage.

RATE

Customer Charge: \$103.65110.40	Per customer per month	(1)
DEMAND CHARGE: Per KW of billing demand \$ 6.52 <u>6.94</u>		(1)
ENERGY CHARGE:		
All KWH	\$0. 06565 <u>06993</u>	(1)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for a period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

DATE OF ISSUE 7/15/2025 August 1st, 2025 Month / Date / Year DATE EFFECTIVE September 1st, 2025 7/10/2025

Month / Date / Year

/s/ Ted Hampton ISSUED BY President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2024-003882025-00218 DATED: July 10th, 2025



Large Power Rate - 50 KW to 2,500 KW. Schedule IV-A

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers whose kilowatt demand shall exceed 50 KW for lighting and/or heating and/or power up to 2,500 KW.

CONDITIONS

An "Agreement for Purchase of Power" shall be executed by the consumer for service under this Schedule.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

RATE

Customer Charge: S	\$ 67.37 71.01 Per mont	h per customer	(I)
DEMAND CHARGE: Per KW of billing demand \$6.667.02		(I)	
ENERGY CHARGE:			
All	KWH	\$0. 07056 <u>07437</u>	(I)

DETERMINATION OF BILLING DEMAND

The billing demand shall be the maximum kilowatt demand established by the consumer for a period of fifteen consecutive minutes during the month for which the bill is rendered, as indicated or recorded by a demand meter and adjusted for power factor as provided below.

DATE OF ISSUE 7/15/2025 August 1st, 2025 Month / Date / Year DATE EFFECTIVE September 1st, 2025 7/10/2025

Month / Date / Year

/s/ Ted Hampton ISSUED BY President & Chief Executive Officer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 2024-003882025-00218 DATED: July 10th, 2025



Large Power Rate - 1000 KW to 2,500 KW. Schedule V

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 1,000 KW to 2,500 KW with a monthly energy usage equal to or greater than 425 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

MONTHLY RATE

Consumer Charge:	\$ 636.89 <u>678.38</u>	(I)
Demand Charge:	\$ 6.526.94 per kw of contract demand	(1)
	\$ 9.319.92 per kw for all billing demand in excess of contract	(1)
demand		
Energy Charge:	\$ 0. 96565 - <u>06993</u> per KWH	(1)

DATE OF ISSUE 7/15/2025 August 1st, 2025

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DATE EFFECTIVE September 1st, 2025 7/10/2025

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ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-A

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand in excess of 2500 KW with a monthly energy usage equal to or greater than 425 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

The electric service furnished under this schedule will be 60 cycle alternating current and at available nominal voltage.

MONTHLY RATE

Consumer Charge:	\$ 1,272.59 1,355.48	(1)
Demand Charge:	\$ 6.526.94 per kw of contract demand	(I)
	\$ 9.319.92 per kw for all billing demand in excess of contract	(1)
demand		
Energy Charge:	\$ 0. 06565 _06993_per KWH	(1)

DATE OF ISSUE 7/15/2025 August 1st, 2025

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DATE EFFECTIVE September 1st, 2025

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ISSUED BY /s/ Ted Hampton
President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-B

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 10,000 KW or greater and a monthly energy usage equal to or greater than 400 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

Three-phase 60 Hertz alternating current as specified in the Industrial Power Agreement for purchased power.

MONTHLY RATE

Consumer Charge:	\$ 5,726.70 6,127.60	(I)
Demand Charge:	\$ 7.309.14 per KW of Billing Demand	(I)
Energy Charge:	\$ 0. 05154 .056868 per KWH	(I)

DATE OF ISSUE September 15th, 2003 August 1st, 2025

Month / Date / Year

DATE EFFECTIVE September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



Large Power Rate - Industrial Schedule V-C

APPLICABLE

In all territory served by the Seller.

AVAILABILLITY

Available to all commercial and industrial consumers willing to contract for a kilowatt demand of 2,500 KW to 9,999 KW and a monthly energy usage equal to or greater than 400 hours per KW of contract demand.

CONDITIONS

The consumer shall execute an "Industrial Power Agreement" with the Seller under this schedule. This agreement is subject to the approval of East Kentucky Power Cooperative.

CHARACTER OF SERVICE

Three-phase 60 Hertz alternating current as specified in the Industrial Power Agreement for purchased power.

MONTHLY RATE

Consumer Charge:	\$ 3,025.05 <u>3,414.09</u>	(1)
Demand Charge:	\$ 7.498.45 per KW of Billing Demand	(1)
Energy Charge:	\$ 0. 054640- 061710 per KWH	(1)

DATE OF ISSUE September 15th, 2003 August 1st, 2025

Month / Date / Year

DATE EFFECTIVE September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



CLASSIFICATION OF SERVICE

Outdoor Lighting - Security Lights Schedule VI

AVAILABILITY

Available to all consumers of the Cooperative for dusk to dawn outdoor lighting in close proximity to existing overhead secondary circuits.

RATE PER LIGHT PER MONTH

Mercury Vapor Lamps

1)	175 Watt	APPROX. LUMENS 7,000	\$ 10.18 10.74 Per Lamp Per Month	(I)
2)	400 Watt	APPROX. LUMENS 22,000	\$ 15.43 16.26 Per Lamp Per Month	(I)

Other Lamps

3)	100 Watt OPEN BOTTOM	APPROX. LUMENS 9,500	\$ 10.20- 10.76 Per Lamp Per Month	(1)
4)	100 Watt COLONIAL POST	APPROX. LUMENS 9,500	\$ 11.42 12.05 Per Lamp Per Month	(I)
5)	100 Watt DIRECTIONAL FLOOD	APPROX. LUMENS 9,500	\$ 12.26 <u>12.93</u> Per Lamp Per Month	(I)
6)	400 Watt DIRECTIONAL FLOOD	APPROX. LUMENS 50,000	\$ 19.72 20.78 Per Lamp Per Month	(I)
7)	400 Watt COBRA HEAD	APPROX. LUMENS 50,000	\$ 19.72 20.78 Per Lamp Per Month	(1)

LED Lighting

8) OPEN BOTTOM	APPROX. LUMENS 6,200	\$ 9.55 10.07 Per Lamp Per Month	(I)
9) COBRA HEAD	APPROX. LUMENS 13,650	\$ 16.39 <u>17.27</u> Per Lamp Per Month	(I)
10) DIRECTIONAL	APPROX. LUMENS 18,800	\$ 20.20 21.29 Per Lamp Per Month	(I)

CONDITIONS OF SERVICE

- 1. The Cooperative shall furnish, install, operate and maintain the outdoor lighting equipment including lamp, luminaire, bracket attachment and control device on an existing secondary pole.
- 2. The lighting equipment shall remain the property of the Cooperative. The Consumer shall protect the lighting equipment from deliberate damage.

DATE OF ISSUE September 15th, 2003 August 1st, 2025

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DATE EFFECTIVE September 1st, 2025

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ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer



PREPAY SERVICE

STANDARD RIDER:

Cumberland Valley Electric's Prepay Service ("Prepay") is an optional rider to Rate Schedule 1 – Residential Service as defined by the Cooperative.

AVAILABILTIY:

All Rate Schedule 1 - Residential services, excluding accounts on Levelized/Fixed Budget, Automatic Bank Draft, Net Metering, accounts greater than 200 Amp Service and three-phase accounts within the territory served by Cumberland Valley Electric.

MONTHLY RATE:

Consumer Facility Charge: \$\frac{22.2523.45}{23.45}\$ (\$0.\frac{73.77}{75}\$ per day)

Energy Charge per kWh: \$ 0.0980210331 (I)

TERMS & CONDITIONS:

Members who qualify as defined above in "Availability" may choose to voluntarily enroll their electric account(s) in the Prepay service and are subject to the following:

- 1. Each member electing Prepay will be subject to all other applicable rules and regulations which apply to members using the residential tariff, without the Prepay rider.
- 2. Members should have internet access or the ability to receive electronic communications, including texting services to participate in the voluntary Prepay service.
- 3. Any member choosing to enroll in Prepay shall sign a Prepay Service Agreement ("Agreement"). The Agreement shall remain in effect until the member notifies Cumberland Valley Electric, in writing, to cancel the Agreement.
- 4. Upon written cancellation of the Agreement, the member shall be subject to the conditions of the applicable tariff, without the Prepay rider. In accordance with Cumberland Valley Electric's current Rules and Regulations, this may require a security deposit to be paid by the member at the time of cancellation of the Prepay service.

DATE OF ISSUE August 1st, 2025-7/15/2025

Month / Date / Year

DATE EFFECTIVE 7/10/2025September 1st, 2025

Month / Date / Year

ISSUED BY /s/ Ted Hampton

President & Chief Executive Officer

Exhibit 3

Comparison of the Current and Proposed Rates

CUMBERLAND VALLEY ELECTRIC Present & Proposed Rates

Rate		Item		Present		Proposed
R1	Sch I - Residential, Schools & Churches	Custom on Channa	c	20.05	Φ	00.45
		Customer Charge Energy Charge per kWh	\$ \$	22.25 0.09802	\$ \$	23.45 0.10331
	Prepay Service	Lifergy Charge per KWII	Ψ	0.09002	φ	0.10331
	<u> </u>	Consumer Facility Charge	\$	22.25	\$	23.45
		Energy Charge per kWh	\$	0.09802	\$	0.10331
	0.1.1.5.705	Prepay Service Fee	\$	-	\$	-
TOD	Sch I - Res TOD	Customer Charge	\$	22.25	\$	23.45
		Energy Charge - On Peak per kWh	\$	0.11402	\$	0.12018
		Energy Charge - Off Peak per kWh	\$	0.07083	\$	0.07465
C1	Sch II - Small Commercial Small Power					
		Customer Charge	\$	24.32	\$	25.63
		Energy Charge - First 3000 per kWh	\$	0.09800	\$	0.10329
C2	Sch II - Small Commercial Small Power	Energy Charge - Over 3000 per kWh	\$	0.09453	\$	0.09963
02	Och II - Chian Commercial Chian Fower	Customer Charge	\$	33.00	\$	34.78
		Energy Charge - First 3000 per kWh	\$	0.10145	\$	0.10692
		Energy Charge - Over 3000 per kWh	\$	0.09776	\$	0.10304
		Demand Charge per kW	\$	4.37	\$	4.61
IB	Sch VII - Inclining Block Rate	Customs on Channe	¢.	45.50	Φ	40.04
		Customer Charge Energy Charge - First 200 per kWh	\$ \$	15.50 0.09965	\$ \$	16.34 0.10503
		Energy Charge - Next 300 per kWh	\$	0.09903	\$	0.10303
		Energy Charge - Over 500 per kWh	\$	0.11005	\$	0.11599
E1	Sch III - All 3Phase Schools & Churches	3, 3 3 3 3 3 3	·		•	
		Customer Charge	\$	46.64	\$	49.16
		Energy Charge per kWh	\$	0.09030	\$	0.09517
L1	Sch IV-A - Large Power 50-2500 kW	Customs on Channe	¢.	07.07	Φ	74.04
		Customer Charge Energy Charge per kWh	\$ \$	67.37 0.07056	\$ \$	71.01 0.07437
		Demand Charge per kW	\$	6.66	\$	7.02
VI	Lighting	Domaina Omargo por intr	*	0.00	Ψ	
		Mercury Vapor 175 Watt	\$	10.19	\$	10.74
		Mercury Vapor 400 Watt	\$	15.43	\$	16.26
		100 Watt OPEN BOTTOM	\$	10.21	\$	10.76
		100 Watt COLONIAL POST 100 Watt DIRECTIONAL FLOOD	\$ \$	11.43 12.27	\$ \$	12.05 12.93
		400 Watt DIRECTIONAL FLOOD	\$ \$	19.72	Ф \$	20.78
		400 Watt COBRA HEAD	\$	19.72	\$	20.78
		LED OPEN BOTTOM	\$	9.55	\$	10.07
		LED COBRA HEAD	\$	16.39	\$	17.27
		LED DIRECTIONAL	\$	20.20	\$	21.29
V	Sch V - Large Power 1000-2500 kW	Caraman Charma	¢.	000.00	Φ	070.00
		Consumer Charge Demand Charge - Contract per kW	\$ \$	636.89 6.52	\$ \$	678.38 6.94
		Demand Charge - Contract per kW	\$	9.31	\$	9.92
		Energy Charge per kWh	\$	0.06565		0.06993
V-A	Sch V-A - Large Power					
		Consumer Charge	\$	1,272.59	\$	1,355.48
		Demand Charge - Contract per kW	\$	6.52	\$	6.94
		Demand Charge - Excess per kW Energy Charge per kWh	\$ \$	9.31 0.06565	\$ \$	9.92 0.06993
V-B	Sch V-B- Large Power	Ellergy Charge per kwill	φ	0.00505	Φ	0.00993
V D	Con v B Large r ower	Consumer Charge	\$	5,726.70	\$	6,127.60
		Demand Charge per kW	\$	7.30	\$	9.14
		Energy Charge per kWh	\$	0.051570	\$	0.056868
V-C	Sch V-C- Large Power	O Olt	•	0.005.05	•	0.444.00
		Consumer Charge	\$	3,025.05		3,414.09
		Demand Charge per kW Energy Charge per kWh	\$ \$	7.49 0.054674	\$ \$	8.45 0.061710
P1	Sch IV - Large Power Industrial	Energy Charge per Kivil	Ψ	0.007014	Ψ	0.001710
• •		Customer Charge	\$	103.65	\$	110.40
		Demand Charge per kW	\$	6.52	\$	6.94
		Energy Charge per kWh	\$	0.06565	\$	0.06993

Exhibit 4

Billing Analysis for Each Rate Class

\$3,328,700 \$528,852 \$341,239 \$2,458,609

CUMBERLAND VALLEY ELECTRIC Billing Analysis for Pass-Through Rate Increase

Total Revenue Increase Allocated by East Kentucky Power Cooperative: Rate G Increase Allocated by East Kentucky Power Cooperative: Rate C Increase Allocated by East Kentucky Power Cooperative: Remaining Revenue Increase Allocated by East Kentucky Power Cooperative:

<u>#</u>	Item	Code	Present Revenue	Present Share	Allocation Revenue	Allocation Share	Allocated Increase	•	Proposed Share	Base Rate Increase	Base %	Total %	Rounding
1	Base Rates												
2	Sch I - Residential, Schools & Churches	R1	\$ 32,300,169		\$ 32,300,169		\$ 1,743,647	\$ 34,043,147		\$ 1,742,978	5.40%	4.83% \$	(/
3	Sch I - Res TOD	TOD	\$ 6,755	0.01%		0.01%		\$ 7,119	0.01%		5.40%	4.81% \$	
4	Sch II - Small Commercial Small Power	C1	\$ 1,783,144		\$ 1,783,144	3.92%		\$ 1,879,344	3.92%		5.40%	4.83% \$	
5	Sch II - Small Commercial Small Power	C2	\$ 1,198,382		\$ 1,198,382	2.63%		\$ 1,263,214	2.63%	,	5.41%	4.79% \$	
6	Sch VII - Inclining Block Rate	IB	\$ 102,232	0.22%		0.22%		\$ 107,758	0.22%		5.41%	4.90% \$	
7	Sch III - All 3Phase Schools & Churches	E1	\$ 1,139,586		\$ 1,139,586	2.50%		\$ 1,201,048	2.50%		5.39%	4.83% \$	()
8	Sch IV-A - Large Power 50-2500 kW	L1	\$ 7,234,648		\$ 7,234,648	15.88%		\$ 7,625,270	15.89%		5.40%	4.88% \$	
9	Lighting	VI	\$ 1,779,549	3.91%	\$ 1,779,549	3.91%	\$ 96,065	\$ 1,875,678	3.91%	\$ 96,129	5.40%	5.72% \$	65
10	SubTotal Base Rates		\$ 45,544,464	100.00%	\$ 45,544,464	100.00%	\$ 2,458,609	\$ 48,002,579	100.00%	\$ 2,458,115	5.40%	\$	(494)
11 12	Sch V-B- Large Power	V-B	\$ 2,906,041	100.00%	\$ 2,906,041	100.00%	\$ 528,852	\$ 3,435,246	100.00%	\$ 529,205	18.21%	14.19% \$	352
13	Sch V-C- Large Power	V-C	\$ 2,653,370	100.00%	\$ 2,653,370	100.00%	\$ 341,239	\$ 2,994,808	100.00%	\$ 341,439	12.87%	10.41% \$	200
14 15	TOTAL Base Rates		\$ 51,103,875		\$ 51,103,875		\$ 3,328,700	\$ 54,432,633		\$ 3,328,758		\$	58
16 17	Riders												
18	FAC		\$ 197,409					\$ 197,409					
19	ES		\$ 5,960,796					\$ 5,960,796					
20	Other		\$ 228,278					\$ 228,278					
21	Other		\$ -					\$ -					
22 23	Total Riders		\$ 6,386,482					\$ 6,386,482					
24	Total Revenue		\$ 57,490,357					\$ 60,819,116		\$ 3,328,758		5.79%	
25	Target Revenue									\$ 3,328,700			
26	Rate Rounding Variance									\$ 58			
27	Rate Rounding Variance									0.00%			

#	Classification	Code	Billing Component	Billing Units	Present Rate	Present Revenue	Target Share	Target Revenue	Proposed Rate	Proposed Revenue	Increase \$	%	Proposed Share	Share Variance	Rate Variance
1 2 3	Sch I - Residential, Schools & Churches	R1	Customer Charge Energy Charge per kWh	269,736 268,297,725	22.25 \$ 0.09802 \$		18.58% 81.42%		23.45 \$ 0.10331 \$	6,325,309 \$ 27,717,838 \$		5.39% 5.40%	18.58% 81.42%	0.00% 0.00%	
4			Total Base Rates	, ,	\$	32,300,169	100.00% \$	34,043,816	\$	34,043,147 \$		5.40%	100.00%	0.00% \$	(669.29)
5 6 7 8			FAC ES Other Other		\$ \$ \$	3,658,466			\$ \$ \$	106,446 \$ 3,658,466 \$ - \$	-	-			
9			Total Riders		\$	3,764,913			\$	3,764,913 \$	-				
10			TOTAL REVENUE		\$	36,065,082			\$	37,808,060 \$	1,742,978	4.83%			
11			Average	994.67	\$	133.71			\$	140.17 \$	6.46	4.83%			
12 13 14 15	Sch I - Res TOD	TOD	Customer Charge Energy Charge - On Peak per kWh	102 22,519	22.25 \$ 0.11402 \$		33.60% 38.01%		23.45 \$ 0.12018 \$	2,392 \$ 2,706 \$		5.39% 5.40%	33.60% 38.01%	0.00%	
16			Energy Charge - Off Peak per kWh	27,072	0.07083 \$		28.39%		0.07465 \$	2,021		5.39%	28.39%	0.00%	
17			Total Base Rates		\$	-,	100.00% \$	7,119	\$			5.40%	100.00%	0.00%	(0.10)
18 19 20			FAC ES Misc Adj		\$ \$	702			\$ \$ \$	127 \$ 702 \$ - \$	-	- - -			
21 22			Other Total Riders		\$				\$ \$	829 \$	-				
23			TOTAL REVENUE		\$	7,584			\$	7,948 \$	365	4.81%			
24			Average	486.19	\$	74.35			\$	77.92 \$	3.57	4.81%			
25 26	Sch II - Small Commercial	C1													
27 28 29	Small Power		Customer Charge Energy Charge - First 3000 per kWh Energy Charge - Over 3000 per kWh	15,343 10,819,343 3,699,422	24.32 \$ 0.09800 \$ 0.09453 \$	1,060,296	20.93% 59.46% 19.61%		25.63 \$ 0.10329 \$ 0.09963 \$	393,241 \$ 1,117,530 \$ 368,573 \$	57,234	5.39% 5.40% 5.40%	20.92% 59.46% 19.61%	0.00% 0.00% 0.00%	
30			Total Base Rates		\$	1,783,144	100.00% \$	1,879,402	\$	1,879,344 \$	96,201	5.40%	100.00%	0.00% \$	(58.04)
31 32 33 34			FAC ES Misc Adj Other		\$ \$ \$	203,834 530			\$ \$ \$ \$ \$	4,596 \$ 203,834 \$ 530 \$	-	- - -			
35			Total Riders		\$				\$	208,960 \$					
36			TOTAL REVENUE		\$				\$			4.83%			
37 38			Average	946.28	\$	129.84			\$	136.11 \$	6.27	4.83%			
39 40 39	Sch II - Small Commercial Small Power	C2	Customer Charge Energy Charge - First 3000 per kWh	2,051 3,637,124	33.00 \$ 0.10145 \$		5.65% 30.79%		34.78 \$ 0.10692 \$	71,334 \$ 388.881 \$		5.39% 5.39%	5.65% 30.79%	0.00%	
40			Energy Charge - Over 3000 per kWh	6,102,581	0.09776 \$	596,599	49.78%		0.10304 \$	628,810 \$	32,211	5.40%	49.78%	-0.01%	
41			Demand Charge per kW	37,785	4.37 \$		13.78%		4.61 \$	174,189 \$		5.49%	13.79%	0.01%	
42 43			Total Base Rates FAC		\$		100.00% \$	1,263,074	\$ \$	1,263,214 \$		5.41%	100.00%	0.00% \$	139.65
44			ES		\$	139,601			\$	139,601 \$	-	-			
45 46			Misc Adj Other		\$				\$ \$	18,477 \$	-	-			
47			Total Riders		\$				\$	155,850 \$	-	-			
48			TOTAL REVENUE		\$	1,354,233			\$	1,419,064 \$	64,831	4.79%			
49 50			Average	4,748.76	\$	660.28			\$	691.89 \$	31.61	4.79%			

#	Classification	Code	e Billing Component	Billing Units	Present Rate	Present Revenue	Target Share	Target Revenue	Proposed Rate	Proposed Revenue	Increase \$	%	Proposed Share	Share Variance	Rate Variance
51	Sch VII - Inclining Block Rate		5 Binning Component	Dinning Ornito	rtuto	110101140	0	110101140	raco	110101140		70	0	V 41.141.100	rtato variantos
52	3		Customer Charge	2,309	15.50 \$	35,790	35.01%		16.34 \$	37,729 \$	1,940	5.42%	35.01%	0.00%	
51			Energy Charge - First 200 per kWh	371,249	0.09965 \$	36,995	36.19%		0.10503 \$	38,992 \$	1,997	5.40%	36.19%	0.00%	
52			Energy Charge - Next 300 per kWh	280,850	0.10485 \$	29,447	28.80%		0.11051 \$	31,037 \$	1,590	5.40%	28.80%	0.00%	
53			Energy Charge - Over 500 per kWh	-	0.11005 \$	-	0.00%		0.11599 \$	- \$	-	0.00%	0.00%	0.00%	
54			Total Base Rates		\$	102,232	100.00% \$	107,750	\$	107,758 \$	5,526	5.41%	100.00%	0.00% \$	7.76
55			FAC		\$	329			\$	329 \$		-			
56			ES		\$	10,281			\$	10,281 \$		-			
57			Misc Adj		\$	-			\$	- \$	-	-			
58			Other		\$				\$						
59			Total Riders		\$	10,610			\$	10,610 \$	-	-			
60			TOTAL REVENUE		\$	112,841			\$	118,368 \$	5,526	4.90%			
61			Average	282.42	\$	48.87			\$	51.26 \$	2.39	4.90%			
62 63	Sch III - All 3Phase Schools	E1													
64	& Churches		Customer Charge	564	46.64 \$	26,305	2.31%		49.16 \$	27,726 \$	1,421	5.40%	2.31%	0.00%	
65	a charcines		Energy Charge per kWh	12,328,694	0.09030 \$		97.69%		0.09517 \$	1,173,322 \$		5.39%	97.69%	0.00%	
66			Total Base Rates	,, ,,,,,	\$	1,139,586	100.00% \$	1,201,104	\$	1,201,048 \$	61,462	5.39%	100.00%	0.00% \$	(55.81)
67			FAC		\$	991			\$	991 \$	-	-			
68			ES		\$	131,191			\$	131,191 \$	-	-			
69			Misc Adj		\$	256			\$	256 \$		-			
70			Other		\$	-			\$	- '					
71			Total Riders		\$	132,439			\$	132,439 \$	-	-			
72			TOTAL REVENUE		\$	1,272,025			\$	1,333,487 \$	61,462	4.83%			
73			Average	21,859.39	\$	2,255.36			\$	2,364.34 \$	108.98	4.83%			
74															
75 76	Sch IV-A - Large Power 50-	L1	Customer Charge	736	67.37 \$	49,584	0.69%		71.01 \$	52,263 \$	2,679	5.40%	0.69%	0.00%	
76 77	2500 kW		Energy Charge per kWh	77,310,121	0.070560 \$		75.40%		0.07437 \$	5,749,554 \$		5.40%	75.40%	0.00%	
78			Demand Charge per kW	259.769	6.66 \$		23.91%		7.02 \$	1,823,453 \$		5.40%	23.91%	0.00%	
79			Total Base Rates	239,109	0.00 \$ \$, ,	100.00% \$	7.625.193	7.02 \$	7,625,270 \$		5.40%	100.00%	0.00%	77.56
80			FAC		•	(3,274)		,, ,, ,,	\$	(3,274) \$					
81			ES		φ	766,670			•	766,670 \$		-			
82			Misc Adj		φ.	(872)			9	(872) \$					
83			Other		\$	(072)			\$	(072) ψ					
84			Total Riders		\$	762,523			\$	762,523 \$	-	-			
85			TOTAL REVENUE		\$	7,997,171			\$	8,387,793 \$	390,623	4.88%			
86				105,040.93		10,865.72				11,396.46	530.74	4.88%			
87				.,		*									

					Present	Present	Target	Target	Proposed	Proposed		.,	Proposed	Share	
88	Classification Lighting	VI	Billing Component	Billing Units	Rate	Revenue	Share	Revenue	Rate	Revenue	Increase \$	%	Share	Variance	Rate Variance
89			175 Watt MV	37,804	10.19 \$	385,223	21.65%		10.74 \$		20,792	5.40%	21.65%	0.00%	
89			400 Watt MV	-	15.43 \$	-	0.00%		16.26 \$		-	0.00%	0.00%	0.00%	
90 90			100 Watt Colonial Post 100 Watt Open Bottom	8,994	11.43 \$ 10.21 \$	91,829	0.00% 5.16%		12.05 \$ 10.76 \$	- \$ 96,775 \$	4,947	0.00% 5.39%	0.00% 5.16%	0.00% 0.00%	
91			100 Watt Directional Flood	775	12.27 \$	9,509	0.53%		12.93 \$		512	5.38%	0.53%	0.00%	
92			175 Watt MV	573	10.19 \$	5,839	0.33%		10.74 \$	6,154 \$	315	5.40%	0.33%	0.00%	
93			400 Watt Cobra Head	7,806	19.72 \$	153,934	8.65%		20.78 \$	162,209 \$	8,274	5.38%	8.65%	0.00%	
94			400 Watt Directional Flood	3,060	19.72 \$	60,343	3.39%		20.78 \$	63,587 \$	3,244	5.38%	3.39%	0.00%	
95 96			LED Open Bottom 6200 L LED Cobra Head 13.650 L	57,714 20.393	9.55 \$ 16.39 \$	551,169 334,241	30.97% 18.78%		10.07 \$ 17.27 \$	581,180 \$ 352.187 \$	30,011 17,946	5.45% 5.37%	30.99% 18.78%	0.01% -0.01%	
97			LED Directional 18,800 L	2,883	20.20 \$	58,237	3.27%		21.29 \$	61,379 \$	3,142	5.40%	3.27%	0.00%	
98			400W MH Dir	6,553	19.72 \$	129,225	7.26%		20.78 \$	136,171 \$	6,946	5.38%	7.26%	0.00%	
99		-	Total Base Rates	8,549,445	\$	1,779,549	100.00% \$	1,875,614	\$	1,875,678 \$	96,129	5.40%	100.00%	0.00% \$	64.59
100		-	FAC		\$	(101,613)			\$	(101,613) \$	-	-			
101			ES		\$	2,087			\$		-	-			
102 103			Misc Adj Other		\$	-			\$	- \$	-	-			
103		-	Total Riders		\$	(99,526)			\$	(99,526) \$					
105		-	TOTAL REVENUE		\$				\$, , , , , ,	96,129	5.72%			
106			TOTAL REVERSE		Ψ	1,000,020				1,770,102 ψ	30,123	0.7270			
107	Sch V-C- Large Power	V-C													
108	con v o Largo i onor		Consumer Charge	12	3,025.05 \$	36,301	1.37%		3,414.09 \$	40,969 \$	4,668	12.86%	1.37%	0.00%	
109			Demand Charge per kW	97,282	7.49 \$	728,642	10.07%		8.45326 \$		93,708	12.86%	27.46%	17.39%	
110			Interruptible Credit - per kW	85,282	(5.60) \$	(477,579)	-6.60%		(6.32) \$		(61,419)	12.86%	-18.00%	-11.40%	
110		-	Energy Charge per kWh	43,274,796	0.054674 \$	2,366,006	32.70%		0.06171 \$		304,481	12.87%	89.17%	56.47%	
111		_	Total Base Rates		\$	2,653,370	37.54% \$	2,994,609	\$		341,439	12.87%	100.00%	62.46%	199.72
112			FAC		\$	121,237			\$		-	-			
113 114			ES Misc Adj		\$ \$	478,218 28,075			\$ \$			-			
115			Other		\$	20,073			\$		-	-			
116			Total Riders		\$	627,530			\$		-	-			
117		-	TOTAL REVENUE		\$	3,280,900			\$	3,622,338 \$	341,439	10.41%			
118		-		8,106.83		273,408.33				301,861.54	28,453.21	10.41%			
119	Sch V-B- Large Power	V-B													
120			Consumer Charge	12	5,726.70 \$	68,720	2.36%		6,127.60 \$		4,811	7.00%	2.14%	-0.22%	
121			Demand Charge per kW	144,000	7.30 \$	1,051,200	14.53%		9.14 \$		264,960	25.21%	38.31%	23.78%	
122 123			Interruptible Credit - per kW Energy Charge per kWh	132,000 48.968.794	(5.60) \$ 0.051570 \$	(739,200) 2.525.321	-10.22% 34.91%		(5.60) \$ 0.05687 \$		259,434	0.00% 10.27%	-21.52% 81.06%	-11.30% 46.16%	
124		-	Total Base Rates	40,900,794	\$	2,906,041		3,434,893	\$, , , , , , ,	529,205	18.21%	100.00%	58.42% \$	352.15
125		-	FAC		\$	70,798	41.3070 φ	3,434,093	\$		323,203	10.2170	100.0070	30.42 /0	332.13
126			ES		\$	569,745			\$			-			
127			Misc Adj		\$	181,812			\$		-	-			
128		-	Other		\$	-			\$	-					
129 130		-	Total Riders TOTAL REVENUE		\$ \$	822,355 3,728,396			\$ \$		529,205	14.19%			
131			TOTAL REVENUE	12,000.00	ų.	310,699.67			,	354,800.04		14.19%			
132 133 134				12,000.00		010,000.01				304,000.04	++,100.00	17.10/0			
135	TOTALS	-	Total Base Rates		\$	51,103,875			\$	54,432,633 \$	3,328,758	6.51%			
136		-	FAC		\$	197,409			\$		-				
137			ES		\$	5,960,796			\$		-				
138			Misc Adj		\$	228,278			\$		-				
139 140		-	Other Total Riders		\$	6,386,482			\$ \$	- \$ 6,386,482 \$					
141		-	TOTAL REVENUE		\$				\$			5.79%			
142		-	. O C. VENOL		Ψ	31,400,001			y .	50,015,110 ψ	0,020,700	3.7370			
143			Rate Rounding Variance							\$	58				

#	Classification	Code Billing Component	Billing Units	Present Rate	Present Revenue	Target Share	Target Revenue	Proposed Rate	Proposed Revenue	Increase \$	%	Proposed Share	Share Variance	Rate Variance
144 145 146	RATES WITH NO CURRENT	MEMBERS												
147 148 149 150 151	Sch V - Large Power 1000- 2500 kW	V Consumer Charge Demand Charge - Contract per kW Demand Charge - Excess per kW Energy Charge per kWh		636.89 6.52 9.31 0.06565				678.38 6.94 9.92 0.0699						
152 153 154 155 156	Sch V-A - Large Power	V-A Consumer Charge Demand Charge - Contract per kW Demand Charge - Excess per kW Energy Charge per kWh		1,272.59 6.52 9.31 0.06565				1,355.48 6.94 9.92 0.06993						
157 158 159 160	Sch IV - Large Power Industrial	P1 Customer Charge Demand Charge per kW Energy Charge per kWh		103.65 6.52 0.06565 0.01179 FAC	: Roll In			110.40 6.94 0.06993						_

Exhibit 5

Certificate of Service to Attorney General

Exhibit 5 Statement of Service to the Attorney General

Pursuant to 807 KAR 5:007, Sections 1(6) and Section 2(2), the undersigned does hereby certify that a complete copy of this filing has been sent electronically to the Kentucky Attorney General's Office of Rate Intervention at rateintervention@ag.ky.gov on this the 1st day of August 2025.

Heather S. Temple
Heather S. Temple

Attorney, Honaker Law Office

Exhibit 6 Customer Notice

AFFIDAVIT OF PROOF OF MAILING OF NOTICE

Comes the undersigned, Robert Tolliver, Office Manager of Cumberland Valley Electric, Inc. and after being duly sworn states as follows:

That I am the Office Manager of Cumberland Valley Electric, Inc., and I have personal knowledge of the required Notice of the Application being filed in Case No. 2025-00218. Further I state, a copy of Notice was mailed to the 682 members of Cumberland Valley Electric, Inc. that do not receive Kentucky Living Magazine.

Office Manager

Cumberland Valley Electric, Inc.

The foregoing Verification was verified, sworn to and affirmed before me, a NOTARY PUBLIC, by Robert Tolliver, Office Manager of Cumberland Valley Electric, Inc., on this 30 day of July, 2025.

Haren Dale Triller
NOTARY PUBLIC

My Commission Expires: 4-11-2026



AFFIDAVIT OF MAILING

Notice is hereby given that the August 2025 issue of *KENTUCKY LIVING*, bearing official notice of PSC Case No. 2025-00218 for the purpose of proposing a general adjustment of the existing rates of **CUMBERLAND VALLEY ELECTRIC** to reflect the wholesale rate adjustment of wholesale supplier, East Kentucky Power Cooperative, Inc., entered the United State Postal Service mail on July 30, 2025, in accordance to the requirements of the cooperatives bylaws.

Shannon Brock

Editor

Kentucky Living

County of Jefferson State of Kentucky

Sworn to and subscribed before me, a Notary Public,

This <u>3044</u> day of <u>July</u> , 2025

My commission expires (-9-7070)

WARN NO THE STATE OF THE STATE

Notary Public, State of Kentucky #KY NP100716

Kentucky Electric Cooperatives Inc. P.O. Box 32170 | Louisville, KY 40232 1630 Lyndon Farm Court | Louisville, KY 40223

> (502) 451-2430 (800) KY-LIVING (800) 595-4846 www.kentuckyliving.com

East Kentucky Power Cooperative seeks rate increase

East Kentucky Power Cooperative, which generates and transmits wholesale electricity to Cumberland Valley Electric, is seeking to raise the base rates it charges Cumberland Valley Electric and 15 other electric co-ops.

The proposed rate increase is from EKPC, not Cumberland Valley Electric, and any additional revenue from this rate increase will go to EKPC, not Cumberland Valley Electric.

EKPC filed the rate-adjustment request with the Kentucky Public Service Commission August 1, 2025. Cumberland Valley Electric also filed an application with the PSC detailing how the adjustment would be passed through its monthly bills to the membership.

If approved by the PSC, the proposal by EKPC will increase Cumberland Valley's rates and add about \$6.47 or 5.06% to the monthly bill of the average residential member.

EKPC needs a base rate increase to ensure there are sufficient margins to maintain financial strength and reliable service. Inflationary costs of the materials needed to operate and maintain the system along with increased interest expense from higher interest rates are driving the need for an increase.

Please bear in mind that the

wholesale power (EKPC) component of your electric bill is about 73%. The remaining funds are used by Cumberland Valley Electric to maintain and operate its system and to cover other costs.

As a not-for-profit, member-owned organization, EKPC strives to keep rates steady by containing and reducing operating costs. One of the most effective ways EKPC has done that is by obtaining low-cost energy through PJM, a major regional energy marketplace. As a result of the effort by our co-op and EKPC to keep energy economical, Cumberland Valley's rates are competitive with neighboring utilities.

Most Cumberland Valley Electric revenue goes to purchase power

When you look at your monthly electric bill from Cumberland Valley Electric, you might wonder how the money is used to keep the lights on.

You may be surprised that out of every dollar of revenue we collect, about 73 cents of that dollar goes to buy wholesale electricity from our power supplier, East Kentucky Power Cooperative. We spend another 27 cents of each dollar on operating and maintenance costs, interest expense, depreciation and other costs of doing business.

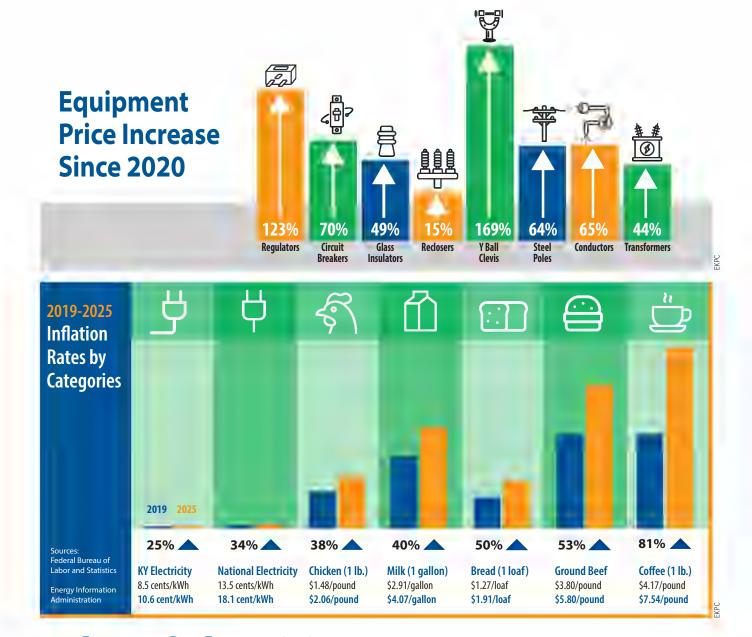
Typically, our margin—the money left over from revenue after expenses are paid—is around zero cents on every dollar received. The margin is reserve capital that covers storm damage, uncol-

CUMBERLAND VALLEY ELECTRIC Where the revenue goes to keep the lights on



Distribution of revenue dollars for Cumberland Valley Electric *based on Q1 2025 financials

lected bills and business risks. If we gain a reserve and it becomes too large, we sometimes share the excess revenue with members in the form of capital credits.



Value of electricity

People living in the late 19th century would hardly know what to do if they could see the world today. The way we live has changed so much in the last 150 years it would be unrecognizable to anyone living before December 1879. That was the time period when Thomas Edison produced his first "incandescent" lamps.

Today, almost all of us wake up in a home that is at a comfortable temperature, connected to a nationwide power grid. Most of us have the entirety of the world's information available at our fingertips, and it's all powered by electricity.

According to the U.S. Energy Information Administration, total U.S. electricity consumption was 4.07 trillion kilowatt hours in 2022. That's 14 times more electric than was used in 1950. We not only depend on electricity for everything; it would be hard to imagine a life without it.

Think about what your kitchen

or living room would look like without electricity. No oven, refrigerator, freezer, lights or air conditioning. No television. Entertainment might be reading a book via candlelight and a fire for warmth.

Electricity is one of life's great conveniences, and in modern times, is a necessity. Electricity remains a good value for the lifestyle we all enjoy.

Sources: U.S. Department of Energy, U.S. Energy Information Administration

NOTICE

In accordance with the requirements of the Public Service Commission ("Commission") as set forth in 807 KAR 5:001, Section 17 and 807 KAR 5:007, Section 3, of the Rules and Regulations of the Commission, notice is hereby given to the member consumers of Cumberland Valley Electric, Inc. ("Cumberland Valley") of a proposed rate adjustment. Cumberland Valley intends to propose an adjustment of its existing rates to reflect the wholesale rate adjustment of its wholesale supplier, East Kentucky Power Cooperative, Inc., pursuant to KRS 278.455(2), by filing an application with the Commission on or after August 1, 2025, in Case No. 2025-00218. The application will request that the proposed rates become effective on or after September 1, 2025.

The present and proposed rates for each customer classification to which the proposed rates will apply are set forth below:

RATE		ITEM		PRESENT	PRO	DPOSED
R1	Sch I - Residential, School		-		_	
		Customer Charge	\$	22.25	_	23.4
		Energy Charge per kWh	\$	0.09802	\$	0.103
	Prepay Service			22.25		
		Consumer Facility Charge	\$	22.25	_	23.
		Energy Charge per kWh	\$	0.09802	_	0.103
TOD	0.1.1. D TOD	Prepay Service Fee	\$	-	\$	
TOD	Sch I - Res TOD	0.1	Φ.	00.05	Φ.	
		Customer Charge	\$	22.25		23.
		Energy Charge - On Peak per kWh	\$	0.11402		0.120
C1	Sah II. Small Cammaraia	Energy Charge - Off Peak per kWh	\$	0.07083	\$	0.074
C1	Sch II - Small Commercia		Φ.	04.00	Φ.	0.5
		Customer Charge	\$	24.32		25
		Energy Charge - First 3000 per kWh	\$	0.09800		0.103
	Cab II Carall Camana and	Energy Charge - Over 3000 per kWh	\$	0.09453	\$	0.099
C2	Sch II - Small Commercia		Φ.	22.00	Φ.	2.4
		Customer Charge	\$	33.00		34
		Energy Charge - First 3000 per kWh	\$	0.10145		0.106
		Energy Charge - Over 3000 per kWh	\$	0.09776		0.103
ID.	Cab VIII. In alining Disabi	Demand Charge per kW	\$	4.37	\$	
IB	Sch VII - Inclining Block		Φ.	15.50	Φ.	16
		Customer Charge	\$	15.50		16
		Energy Charge - First 200 per kWh	\$	0.09965		0.105
		Energy Charge - Next 300 per kWh	\$	0.10485	· -	0.11
Г1	Sch III - All 3Phase Scho	Energy Charge - Over 500 per kWh	\$	0.11005	\$	0.115
E1	Sch III - All 3Phase Scho		Φ.	46.64	ф	
		Customer Charge	\$	46.64		49
1.1	Sah IV A Lawra Dawar 5	Energy Charge per kWh	\$	0.09030	Э	0.09
L1	Sch IV-A - Large Power 5		Φ.	67.07	Φ.	7.
		Customer Charge Energy Charge per kWh	\$	67.37 0.07056		7
			\$		<u> </u>	0.07
VI	I induin a	Demand Charge per kW	\$	6.66	Э	7
VI	Lighting	Maraum Manay 175 Watt	Φ.	1010	ф	10
		Mercury Vapor 175 Watt Mercury Vapor 400 Watt	\$ \$	10.19 15.43		16
		100 Watt OPEN BOTTOM	\$	10.21		10
		100 Watt OPEN BOTTOM 100 Watt COLONIAL POST	\$	11.43		12
		100 Watt COLONIAL FOST	\$	12.27		12
		400 Watt DIRECTIONAL FLOOD	\$	19.72		20
		400 Watt COBRA HEAD	\$	19.72	-	20
		LED OPEN BOTTOM	\$	9.55		10
		LED COBRA HEAD	\$	16.39		17
V	Sch V - Large Power 100	LED DIRECTIONAL	\$	20.20	φ	21
v	John v - Large Fower 100	Consumer Charge	\$	636.89	\$	678
		Demand Charge - Contract per kW	\$	6.52		678
		Demand Charge - Contract per kW Demand Charge - Excess per kW	\$	9.31		9
		Energy Charge per kWh	\$	0.06565	_	0.069
V-A	Sch V-A - Large Power	Lifergy Charge per Kwiri	Ψ	0.00505	Ψ	0.008
V-W	John V-A - Large Fower	Consumer Charge	\$	1,272.59	\$	1,355
		Demand Charge - Contract per kW	\$	6.52		1,355
		Demand Charge - Contract per KW	φ	0.52	Ψ	0
		Demand Charge - Excess per kW	\$	9.31	\$	9

Continued from page 26G

V-B	Sch V-B- Large Power			
		Consumer Charge	\$ 5,726.70	\$ 6,127.60
		Demand Charge per kW	\$ 7.30	\$ 9.14
		Energy Charge per kWh	\$ 0.051570	\$ 0.056868
V-C	Sch V-C- Large Power			
		Consumer Charge	\$ 3,025.05	\$ 3,414.09
		Demand Charge per kW	\$ 7.49	\$ 8.45
		Energy Charge per kWh	\$ 0.054674	\$ 0.061710
P1	Sch IV - Large Power Industrial			
		Customer Charge	\$ 103.65	\$ 110.40
		Demand Charge per kW	\$ 6.52	\$ 6.94
		Energy Charge per kWh	\$ 0.06565	\$ 0.06993

The effect of the change requested, in both dollar amounts and as a percentage, for each customer classification to which the proposed rates will apply is set forth below:

		INCREASE				
RATE CLASS			DOLLARS	PERCENT		
R1	Sch I - Residential, Schools & Churches	\$	1,742,978	4.83%		
TOD	Sch I - Res TOD	\$	365	4.81%		
C1	Sch II - Small Commercial Small Power	\$	96,201	4.83%		
C2	Sch II - Small Commercial Small Power	\$	64,831	4.79%		
IB	Sch VII - Inclining Block Rate	\$	5,526	4.90%		
E1	Sch III - All 3Phase Schools & Churches	\$	61,462	4.83%		
L1	Sch IV-A - Large Power 50-2500 kW	\$	390,623	4.88%		
VI	Lighting	\$	96,129	5.72%		
V-C	Sch V-C- Large Power	\$	341,439	10.41%		
V-B	Sch V-B- Large Power	\$	529,205	14.19%		
Total		\$	3,328,758	5.79%		

The amount of the average usage and the effect upon the average bill for each customer classification to which the proposed rates will apply is set forth below:

		AVERAGE	INCREASE	
RATE CLASS		USAGE (KWH)	DOLLARS	PERCENT
R1	Sch I - Residential, Schools & Churches	995	\$ 6.46	4.83%
TOD	Sch I - Res TOD	486	\$ 3.57	4.81%
C1	Sch II - Small Commercial Small Power	946	\$ 6.27	4.83%
C2	Sch II - Small Commercial Small Power	4,749	\$ 31.61	4.79%
IB	Sch VII - Inclining Block Rate	282	\$ 2.39	4.90%
E1	Sch III - All 3Phase Schools & Churches	21,859	\$ 108.98	4.83%
L1	Sch IV-A - Large Power 50-2500 kW	105,041	\$ 530.74	4.88%
VI	Lighting	NA	NA	5.72%
V-C	Sch V-C- Large Power	8,107	\$ 28,453.21	10.41%
V-B	Sch V-B- Large Power	12,000	\$ 44,100.38	14.19%

A person may examine the application and any related documents Cumberland Valley has filed with the PSC at the utility's principal office, located at 6219 North U.S. Hwy. 25 East, Gray, Kentucky 40734, (800) 513-2677.

A person may also examine the application: (i) at the Commission's offices located at 211 Sower Boulevard, Frankfort, Kentucky 40601, Monday through Friday, 8:00 a.m. to 4:30 p.m.; or (ii) through the Commission's website at http://psc.ky.gov. Comments regarding the application may be submitted to the Commission through its Web site or by mail to Public Service Commission, Post Office Box 615, Frankfort, Kentucky 40602.

The rates contained in this notice are the rates proposed by Cumberland Valley, but the Commission may order rates to be charged that differ from the proposed rates contained in this notice. A person may submit a timely written request for intervention to the Commission at Post Office Box 615, Frankfort, Kentucky 40602, establishing the grounds for the request including the status and interest of the party. If the Commission does not receive a written request for intervention within thirty (30) days of initial publication or mailing of the notice, the Commission may take final action on the application

Exhibit 7

Direct Testimony of John Wolfram

COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

OF

JOHN WOLFRAM PRINCIPAL OF CATALYST CONSULTING LLC

ON BEHALF OF

BIG SANDY RURAL ELECTRIC COOPERATIVE CORPORATION BLUE GRASS ENERGY COOPERATIVE CORPORATION CLARK ENERGY COOPERATIVE, INC. CUMBERLAND VALLEY ELECTRIC INC. FARMERS RURAL ELECTRIC COOPERATIVE CORPORATION FLEMING-MASON ENERGY COOPERATIVE, INC. GRAYSON RURAL ELECTRIC COOPERATIVE CORPORATION INTER-COUNTY ENERGY COOPERATIVE CORPORATION JACKSON ENERGY COOPERATIVE CORPORATION LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION NOLIN RURAL ELECTRIC COOPERATIVE CORPORATION OWEN ELECTRIC COOPERATIVE INC. SALT RIVER ELECTRIC COOPERATIVE CORPORATION SHELBY ENERGY COOPERATIVE INC. SOUTH KENTUCKY RURAL ELECTRIC COOPERATIVE CORPORATION TAYLOR COUNTY RURAL ELECTRIC COOPERATIVE CORPORATION

FILED: August 1, 2025

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

VERIFICATIO	ON OF JOHN WOLFRAM
COMMONWEALTH OF KENTUCKY COUNTY OF JEFFERSON)))
)))

John Wolfram, being duly sworn, states that he has supervised the preparation of his Direct Testimony in this case and that the matters and things set forth therein are true and accurate to the best of his knowledge, information and belief, formed after reasonable inquiry.

John Wolfram

The foregoing Verification was signed, acknowledged and sworn to before me this 28th day of July, 2025, by John Wolfram.

Notary Commission No. KYNP98715_____

Commission expiration: April 9, 2029

$1\\2\\3\\4$		DIRECT TESTIMONY OF JOHN WOLFRAM
5	I.	INTRODUCTION
6	Q.	Please state your name, business address and occupation.
7	A.	My name is John Wolfram. I am the Principal of Catalyst Consulting LLC. My business
8		address is 3308 Haddon Road, Louisville, Kentucky 40241.
9	Q.	On whose behalf are you testifying?
10	A.	I am testifying on behalf of each of the sixteen Owner-Members of East Kentucky Power
11		Cooperative, Inc. ("EKPC").
12	Q.	Please summarize your education and professional experience.
13	A.	I received a Bachelor of Science degree in Electrical Engineering from the University of
14		Notre Dame in 1990 and a Master of Science degree in Electrical Engineering from Drexel
15		University in 1997. I founded Catalyst Consulting LLC in June 2012. I have developed
16		cost of service studies and rates for numerous electric utilities, including electric
17		distribution cooperatives, generation and transmission cooperatives, municipal utilities,
18		and investor-owned utilities. I have performed economic analyses, rate mechanism
19		reviews, special rate designs, and wholesale formula rate reviews. From March 2010
20		through May 2012, I was a Senior Consultant with The Prime Group, LLC. I have also
21		been employed by the parent companies of Louisville Gas and Electric Company
22		("LG&E") and Kentucky Utilities Company ("KU"), by the PJM Interconnection, and by
23		the Cincinnati Gas & Electric Company.
24	Q.	Have you previously testified before the Kentucky Public Service Commission
25		("Commission")?

2		proceedings before this Commission, most recently in Case No. 2025-00107. ¹
3	Q.	What is the purpose of your testimony in this proceeding?
4	A.	The purpose of my testimony is to support the proposed rates of the Owner-Members of
5		EKPC, reflecting the flow through of the effects of the increase in wholesale rates proposed
6		by EKPC in Case No. 2025-00208, ² pursuant to KRS 278.455.
7	Q.	Are you sponsoring any Exhibits?
8	A.	Yes. I have prepared the following exhibits to the Application in this docket:
9		• Exhibit 3: Comparison of Current and Proposed Rates
10		• Exhibit 4: Billing Analysis
11		
12	II.	PASS THROUGH OF WHOLESALE RATE INCREASE: OVERVIEW
13	Q.	What does KRS 278.455 permit for the pass-through of wholesale rate increases?
14	A.	KRS 278.455(2) specifies that
15 16 17 18 19 20 21 22		"Notwithstanding any other statute, any revenue increase authorized by the Public Service Commission or any revenue decrease authorized in subsection (1) of this section that is to flow through the effects of an increase or decrease in wholesale rates may, at the distribution cooperative's discretion, be allocated to each class and within each tariff on a proportional basis that will result in no change in the rate design currently in effect" (emphasis added)
23		KRS 278.455(3) specifies that
24 25		"Any rate increase or decrease as provided for in subsections (1) and (2) of this section shall not apply to special contracts under which the rates are

Yes. To date I have testified or otherwise participated in nearly eighty different regulatory

1 A.

¹ See In the Matter of: The Electronic Application of Farmers Rural Electric Cooperative Corporation for a General Adjustment of Rates, Case No. 2025-00107 (Ky. P.S.C. May 5, 2025).

² See In The Matter Of: Electronic Application Of East Kentucky Power Cooperative, Inc. For A General Adjustment Of Rates, Approval Of Depreciation Study, Amortization Of Certain Regulatory Assets, And Other General Relief, Case No. 2025-00208 (filed August 1, 2025).

$1\\2\\3$		subject to change or adjustment only as stipulated in the contract." (emphasis added)
4	Q.	What is the historical test period for the pass-through rate modeling?
5	A.	The historical test period for the filing is the 12 months ended December 31, 2023.
6	Q.	Why is this period used?
7	A.	The historical test period for the pass-through cases was chosen to match that used by
8		EKPC in its wholesale rate case. The pass-through of wholesale rate increases to retail is
9		best achieved when the wholesale and retail billing determinants align.
10	Q.	Please generally describe the approach you used to determine the proposed rates for
11		each distribution cooperative.
12	A.	The approach can be divided into two steps. First, for each distribution cooperative, I
13		collected 2023 billing information for each rate class in the cooperative's Commission-
14		approved tariffs, to correspond with the 2023 test period used by EKPC in Case No. 2025-
15		00208. I calculated the billings for each rate class and for each base rate billing component
16		within the respective classes (e.g., customer charge, energy charge, demand charge). I also
17		compiled annual amounts for rate riders, billing adjustments, and other non-base-rate
18		billing items by class. I then determined "present" rates and revenues by accounting for a
19		limited number of adjustments that I describe below. All of this is necessary for the
20		proportional allocation of the EKPC revenue increase to the retail classes under the statute.
21		Second, I allocated the EKPC wholesale rate increase to the classes in a
22		proportional manner, as described in more detail below.
23	Q.	Did EKPC provide you with the relevant data regarding its proposed wholesale
24		increase?

- 1 A. Yes. EKPC provided me with a summary of the proposed increase in dollars and percent,
- by distribution cooperative and by wholesale rate class, along with the proposed per-unit
- 3 charges for each wholesale rate class.
- 4 Q. Please describe how you allocated the EKPC increases to the retail rate classes for
- 5 each cooperative.
- 6 A. For each cooperative, I calculated the current share of (a) each rate class revenue to total
- 7 cooperative revenue, and (b) each rate class rate component revenue (e.g., customer charge,
- 8 energy charge, demand charge) to total rate class revenue. This is the "to and within the
- 9 classes" information (in that order). Then I allocated the EKPC wholesale rate revenue
- increases proportionately, first to the relevant retail rate classes, and then to the individual
- base rate billing components of each class, such that the shares of (a) and (b) did not
- change.³ This means I determined the proposed per-unit charges such that the rate class
- revenue allocation shares and the billing component allocation shares were maintained. In
- other words, I allocated the increase first to the rate classes and then to the billing
- components on a proportionate basis "to and within the rate classes" -- ensuring to the
- fullest extent possible that the result would not change the rate design currently in effect,
- 17 consistent with the statute.

19 III. PASS THROUGH OF WHOLESALE RATE INCREASE: DETAIL

- 20 Q. Please describe the relationship between the EKPC wholesale rate schedules, and the
- 21 retail rate schedules for most of the Owner-Members.

³ The data does include *de minimis* variations due to rate rounding.

1 A.	EKPC provides service to its 16 Owner-Members on four standard rate schedules – Rates
2	B, C, G, and E – plus various rate riders – along with contracts for one large customer, gas
3	pumping stations, and steam service. Most Owner-Members meet the needs of most of
4	their retail rate classes pursuant to EKPC Rate E. Some Owner-Members have a few
5	members taking service under EKPC Rates B or C, and a handful have special contracts
6	that correspond to EKPC Rate G. The vast majority of retail members are served under
7	these EKPC standard rate schedules. Finally, as EKPC demonstrated in the rate increase
8	data provided to me, EKPC provides certain service outside of these standard rate
9	schedules; Owen Electric provides service to an exceptionally large customer under a
10	special contract, Fleming-Mason Energy and Taylor County RECC provide service to gas
11	pumping stations and Fleming-Mason Energy provides steam service.

12 Q. Did you identify which retail rate classes directly correspond to service on EKPC Rate

13 **B, C and G?**

14 A. Yes. The Owner-Members identified these classes for me. Most of them actually refer to
15 the EKPC schedule (e.g., B, C, or G) in the name of the retail rate schedule. Here the word
16 "correspond" means that every member on the retail schedule takes wholesale service
17 exclusively on the given wholesale rate schedule.

18 Q. Please list the retail rate classes which directly correspond to EKPC Rate B.

19 A. Owner-Members with retail rate classes that correspond to Rate B include the following:

20	Big Sandy	Industrial Rate 1B
21	Blue Grass	Large Industrial Rates B-1 and B-2
22	Fleming-Mason	Large Industrial Rate LIS-6B
23	Grayson	Large Industrial Service - MLF
24	Inter-County	Schedule B1 – Large Industrial Rate
25	Jackson	Large Power Rate 47
26	Nolin	Large Power Rates LLP-4-B1 and LPR-1-B2
27	Owen	Schedule 9 Industrial

1 2 3 4		Salt River Large Power Rates LLP-4-B1 and LPR-1-B2 Shelby Large Industrial Rates B1 and B2 South Kentucky Large Power Rate LP-3
5	Q.	Please list the retail rate classes which directly correspond to EKPC Rate C.
6	A.	Owner-Members with retail rate classes that correspond to EKPC Rate C include the
7		following:
8 9 10 11 12		Cumberland Valley Schedule V-C Fleming-Mason Large Industrial Service LIS-7 Jackson Large Power Rate 46 South Kentucky Large Power Rates LP-1, LP-2
13	Q.	Please list the retail rate classes which directly correspond to EKPC Rate G.
14	A.	Owner-Members with retail rate classes or special contracts that correspond to EKPC Rate
15		G include the following:
16 17 18 19 20 21		Blue Grass Special Contract Cumberland Valley Schedule V-B Fleming-Mason Special Contract Inter-County Schedule G – Large Industrial Rate Licking Valley Large Power Rate LPG Nolin Special Contract
23	Q.	For the listings above did you only include retail rate classes under which the Owner-
24		Members provided service during 2023?
25	A.	Yes. The lists do not include any retail rate classes that may correspond to EKPC Rates B,
26		C, or G but which had no retail members taking service in 2023.
27	Q.	Did you allocate EKPC Rate G increases to specific retail classes for the special
28		contracts?
29	A.	Yes. I separately calculated proposed rates for retail members served under the EKPC Rate
30		G - Special Electric Contract Rate, as well as for those served under EKPC's other large

1		special contracts. These are listed separately in Exhibit 3. These classes are given specific
2		consideration by EKPC, so I determined the retail rate increases associated with these
3		classes using the specific data provided to me for these classes by EKPC.
4	Q.	Why?
5	A.	The statute in KRS 278.455(3) states that
6 7 8 9		"Any increase or decrease as provided for in subsections (1) and (2) of this section shall not apply to special contracts under which the rates are subject to change or adjustment only as stipulated in the contract."
10		This treatment is also consistent with that approved by the Commission for the special
11		contracts in at least EKPC's last two rate cases, in 2021 and in Case No. 2010-00167. ⁴
12	Q.	Did you allocate EKPC Rate B and C increases to specific retail classes?
13	A.	For the Owner-Members listed above, yes. For EKPC Rate B, for the Owner-Members
14		listed above with retail rate classes that directly correspond to EKPC Rate B, I allocated
15		the EKPC Rate B increase to those classes. Then I allocated the remaining EKPC increases
16		to the remaining retail rate classes. All of the allocations were applied proportionately to
17		and within the relevant rate classes, consistent with the statute. I did the same for EKPC
18		Rate C.
19	Q.	Why?
20	A.	Because the proposed rate increases by EKPC vary so much by wholesale rate class, and
21		because certain Owner Member retail rate schedules correspond to particular wholesale
22		classes, this approach complies with the statute.
93	0	How did you allocate the remainder of the FKPC rate increases to the retail classes?

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 $^{^4}$ In The Matter Of Application Of East Kentucky Power Cooperative. Inc. For General Adjustment Of Electric Rates, Order, Case No. 2010-00167 (Ky. P.S.C. Jan. 14, 2011).

1	A.	For the Owner-Members not listed above, that do not have retail rate classes that
2		correspond to EKPC Rates B, C, or G, I allocated all of the combined/remaining EKPC
3		increases to all of the retail rate classes, proportionately to and within those classes,
4		consistent with the statute.
5	Q.	Overall, is this the same approach used in the last set of pass-through cases associated
6		with EKPC's wholesale rate cases in 2021 and in 2010?
7	A.	For the Owner-Members with no retail rate classes that correspond to EKPC Rates B or C,
8		yes it is exactly the same. For the Owner-Members listed above with retail rate classes that
9		correspond to EKPC Rates B or C, it is not exactly the same.
10	Q.	Why is it appropriate to use this method of allocation?
11	A.	Because the approach can be shown to allocate the wholesale rate increase to the retail
12		distribution cooperatives, to each class and within each tariff on a proportional basis, in a
13		manner that will result in no change in the rate design currently in effect, while also
14		avoiding an inappropriate subsidy to large industrial customers from residential and other
15		customer classes.
16		This allocation maintains the rate design currently in effect. The current rate
17		design for certain Owner-Members makes a distinction in retail rates between EKPC Rate
18		B or C and EKPC Rate E. For these Owner-Members, the current rate design considers
19		the fact that certain retail rates correspond to EKPC Rate B and/or C, and others do not. If
20		EKPC changed all of its wholesale rates by the same percentage, then this approach would
21		be moot, but at this time, EKPC is changing its Rate B and C quite differently than it is the

Rate E. See the table below:

EKPC Wholesale Rate Class	Present Revenue \$	Proposed Revenue \$	Increase \$	Percent Change
Rate E	802,194,158	857,865,743	55,671,585	6.94%
Rate B	76,651,633	83,549,772	6,898,140	9.00%
Rate C	30,261,662	32,985,063	2,723,402	9.00%
Rate G	45,700,643	50,727,650	5,027,007	11.00%
Large Special Contract	82,398,571	91,461,856	9,063,284	11.00%
Special Contract Pumping Stations	13,169,151	13,169,151	0	0.00%
Steam Service	13,946,275	14,294,772	348,497	2.50%
Total	1,064,322,093	1,144,054,008	79,731,915	7.49%

Here the EKPC Rate E increases are less than 7 percent, while the Rates B and C increases are both 9 percent. The special contract increases are even larger at 11 percent. Pumping Stations are zero percent and steam service is 2.5 percent. The overall range is relatively wide.

This matters because certain retail rates correspond to the EKPC Rate B and C rates. If all of the wholesale rates were increasing by the same percentage then the allocation approach used would not matter as much. But since the majority of EKPC's revenues are increasing by just under 7% under Rate E, and the larger customers taking service on Rates B and C are increasing by 9 percent, the allocation used in this proceeding maintains the current rate design better than other allocation methods that could be used.

13 Q. Why is the allocation method used in this proceeding the best method?

14 A. If this approach is not used, it will create incremental subsidization of large industrial
 15 customers by residential customers at the retail level for some of the Owner-Members. For

example, Big Sandy has only one retail rate class (Industrial Rate IND-1B) that
corresponds to EKPC's Rate B and actually Big Sandy only has one member on this rate
schedule. All other Big Sandy members take service under EKPC's Rate E. By using the
method proposed in this proceeding, Big Sandy's IND-1B rate bears all of the EKPC Rate
B increase, and the remaining Big Sandy rate classes bear the EKPC Rate E increase. This
prevents an incremental and inappropriate subsidization of the industrial member by all
other Big Sandy members, including residential, as a result of the pass-through.

The proposed allocation method maintains the current rate design since the current rate design recognizes differences in the wholesale rate schedules and translates those differences to retail customers via the retail rate schedules. If this translation is lost by virtue of the pass-through, the value of having separate wholesale rate cases diminishes, and the current retail rate designs – which recognize that value – are no longer maintained. If the differences in the retail rate schedules are lost then why would they have more than one wholesale rate schedule?

How does the allocation work for the Owner-Members that do not have retail rate classes linked to EKPC Rates B or C?

For Owner-Members with no retail rate classes linked to EKPC Rates B or C, all of the wholesale increase amounts are allocated proportionately to and within all of the retail rate classes in such a way that it will result in no change to the rate design currently in effect.

Q.

17 A.

21 IV. ADJUSTMENTS

amounts for the pass-through?

22 Q. Did you make any adjustments to the actual 2023 amounts to determine the "present"

- 1 A. Yes. I made two types of adjustments to actual 2023 data. The first was to account for
- 2 base rate changes related to the Fuel Adjustment Clause ("FAC"), and the second was to
- 3 account for any retail rate changes stemming from other Commission rate proceedings.
- 4 Q. Please describe the adjustments made to account for the FAC.
- 5 A. Because the Commission approved a FAC roll-in for service rendered on or after
- 6 September 1, 2023,⁵ it was necessary to adjust 2023 amounts to reflect the revised base
- 7 energy charges and FAC charges. I adjusted 2023 amounts to account for the FAC roll-in
- 8 for all Owner-Members. These adjustments are reflected where applicable in the "Present
- Rates" and "Present Revenues" in Exhibit 4 and are needed to ensure that the full effects
- of the wholesale rate increase are flowed through proportionately.
- 11 Q. Please describe the adjustments made to account for other rate proceedings before
- 12 the Commission.

20

13 A. Some of the Owner-Members had active rate case proceedings at the Commission when

the pass-through models were developed. In these instances, for the purpose of developing

the public notices of present and proposed rates, the "present" rates in the pass-through

models reflected the effective rates at that time, not the rates that the Owner-Members had

proposed in their respective rate filings. The reason for this is that those proposed rates

had not been approved, were not "effective" under the Commission-approved tariffs and

thus did not qualify as "present" rates for the purpose of applying the pass-through. For

some of these dockets, the Commission has not yet issued its findings on the proposed

21 rates. The cooperatives to which this applies are:

⁵ See In The Matter Of Electronic Examination Of The Application Of The Fuel Adjustment Clause Of East Kentucky Power Cooperative, Inc. From November 1, 2020 Through October 31, 2022, Order, Case No. 2023-00014 (Ky. P.S.C. Aug. 30, 2024).

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For these cooperatives, the pass-through models filed herein are based on the currently effective retail rates. I expect the Commission to issue orders in these dockets during the pendency of this case. When that occurs, the respective cooperatives will update their pass-through models to revise the "present" rates to reflect any rate revisions ordered by the Commission.

On July 11, 2025, Clark Energy filed a Notice of Intent to submit a rate filing and expects to file its Application for an alternative rate adjustment pursuant to 807 KAR 5:078 in the next few weeks.⁸ For Clark Energy, like the cooperatives listed above, the pass-through model filed herein is based on the currently effective retail rates. Under the streamlined regulation, the Commission should issue a final order in the Clark Energy docket during the pendency of the instant case. When that occurs, Clark Energy expects to update the pass-through models to revise the "present" rates to reflect any rate revisions ordered by the Commission.

Blue Grass Energy had an active rate case before the Commission earlier this year.

The Commission issued an order revising Blue Grass Energy's base rates before this

Application was filed but after the public notice for this case had to be submitted for

⁶ In the Matter of: The Electronic Application Of Farmers Rural Electric Cooperative Corporation For A General Adjustment Of Rates, Case No. 2025-00107.

⁷ In the Matter of: The Electronic Application Of South Kentucky Rural Electric Cooperative Corporation For A General Adjustment Of Rates And Other General Relief, Case No. 2024-00402.

⁸ In the Matter of: Electronic Application Of Clark Energy Cooperative, Inc. For An Alternative Rate Adjustment Pursuant To 807 KAR 5:078, Case No. 2025-00230.

1	publication. The present rates in this Application reflect the rates that the Commission
2	approved in its Order dated July 21, 2025.9
3	Shelby Energy also had an active rate case before the Commission earlier this year.
4	The Commission issued an order revising Shelby Energy's base rates before this
5	Application was filed but after the public notice for this case had to be submitted for
6	publication. The present rates in this Application reflect the rates that the Commission
7	approved in its Order dated July 23, 2025. ¹⁰
8	The net effect of each of these qualified conditions will be the same - that is, in
9	each case the dollar amount allocated to each Owner-Member from EKPC will be passed
10	through to the Owner-Member to and within its retail rate classes on a proportional basis.
11	It is only the "starting point" of that allocation which will be revised to ensure that when
12	the instant case is resolved, the pass-throughs reflect the retail rates most recently approved
13	by the Commission for each Owner-Member.
14 Q.	Did you make any other adjustments to the 2023 data for the Owner-Members for
15	period-end normalizations, rate switching, or other changes?
16 A.	No. EKPC did not propose adjustments of that kind, so neither did I, in order to preserve
17	consistency for the wholesale and retail billing determinants.
18	

19 **V. VACANT RATE CLASSES**

⁹ In the Matter of: Electronic Application Of An Alternative Rate Adjustment For Blue Grass Energy Cooperative Corporation Pursuant To 807 KAR 5:078, Case No. 2025-00103 (Ky. P.S.C. July 21,

¹⁰ In the Matter of: Electronic Application Of Shelby Energy Cooperative, Inc. For A General Adjustment Of Rates, Case No. 2024-00351 (Ky. P.S.C. July 23, 2025).

L	Q.	How did you dete	ermine proposed	rates for any	rate classes	under which	no retail

2 members took service in 2023 ("vacant rate classes")?

For vacant rate classes, I first checked to see if the per-unit charges were identical to any per-unit charges of other, non-vacant rate classes; if so, I set the proposed vacant rate class per-unit charge equivalently, in order to avoid creating an inappropriate future incentive for rate switching. Otherwise, I increased the vacant rate class per-unit charges by the same percentage as the overall base rate increase for the utility. There is no revenue impact associated with these changes, but the changes are necessary for the flow through of the effects of the proposed EKPC rate increase to result in no change to the retail rate design currently in effect, particularly on an inter-class basis. (For example, increasing other per-unit rates without also increasing the vacant rate class rates will skew the current retail rates relative to one another and could inappropriately provide incentives for rate switching at the retail level.)

17 A.

3 A.

15 VI. CONCLUSION

16 Q. What is your recommendation to the Commission in this case?

In this docket, the proposed rates are based on pass-through models in which the wholesale EKPC increase is allocated to each retail class and within each retail tariff on a proportional basis and results in no change in the retail rate design currently in effect. This is consistent with KRS 278.455. The approach yields rates that are fair, just, and reasonable, and are also consistent with prior Commission precedent. The Commission should find that the pass-through models comply with the statute and are a reasonable basis for retail rate design.

	The Commission should accept the pass-through models as filed and should accept
	any updates to certain Owner Member pass-through models to capture any revisions to
	"present" rates noted in any Commission orders in other Owner Member rate case dockets
	as appropriate. The Commission should approve the "proposed" rates determined in the
	pass-through models, either as filed or as revised to reflect the EKPC increase ultimately
	approved by the Commission, with an effective date identical to the effective date of the
	EKPC rate revisions.
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- 8 Q. Does this conclude your testimony?
- 9 A. Yes, it does.