CANCELLED December 3, 2021 Shelby Energy Cooperative (NAME OF UTILITY) KENTUCKY PUBLIC

FOR All Territory Served	
PSC KY NO.	9
1st Revised SHEET NO.	308
CANCELLING PSC KY NO	9
Original SHEET NO	308

RENEWABLE ENERGY PROGRAM – RATE 24

STANDARD RIDER

SERVICE COMMISSION

This "Renewable Energy Program" is a rider to all current rate schedules. The purpose of this program is to provide retail members with a source of renewable energy or renewable energy attributes called Renewable Energy Certificates ("REC"). There are two options. Shelby Energy Cooperative, via its participation in East Kentucky Power Cooperative's (EKPC) Renewable Energy Program (Envirowatts), will aggregate the contributions provided by the retail members to develop renewable energy, purchase renewable energy, or purchase Renewable Energy Certificates. Alternatively, the retail member, Shelby Energy Cooperative, and EKPC will enter into a special agreement to purchase renewable energy to offset the retail member's existing energy consumption.

APPLICABLE

In all territory served.

DEFINITIONS

- a) "Renewable energy" is that electricity which is generated from renewable sources including but not limited to: solar, wind, hydroelectric, geothermal, landfill gas, biomass, biodiesel used to generate electricity, agricultural crops or waste, all animal and organic waste, all energy crops and other renewable resources deemed to be Green-e certified.
- b) A REC is the tradeable renewable energy attribute which represents the commodity formed by unbundling the environmental-benefit attributes of a unit of renewable energy from the underlying electricity. One REC is equivalent to the environmental-benefits attributes of one MWh of renewable energy.

AVAILABILITY OF SERVICE

This rider is available to any retail members on any rate schedule.

Option A - Retail members may participate in the program by contributing monthly as much as they like in \$2.75 increments (e.g., \$2.75, \$5.50, \$8.25, or more per month). The retail member may allocate a "Renewable Energy Program" contribution to a type or types of renewable energy offered by the Envirowatts program (solar, wind, hydroelectric, or landfill gas). Funds contributed by the retail members are not refundable.

DATE OF ISSUE	April 10, 2020	
	Month / Date / Year	
DATE EFFECTIVE	May 11, 2020	
	Month / Date / Year	
ISSUED BY	De Sy	
	(Signature of Officer)	
TITLE	President & CEO	
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION		
IN CASE NO	DATED	

KENTUCKY PUBLIC SERVICE COMMISSION	
Kent A. Chandler Executive Director	
KI All	
EFFECTIVE	
5/11/2020 PURSUANT TO 807 KAR 5:011 SECTION 9 (1)	

N

T

T

T

N

Γ

Ţ

CANCELLED

December 3, 2021

Shelby Energy Cooperative

KENTUCKY PUBLIC (NAME OI UTILITY) SERVICE COMMISSION

FOR All Territory Served	
PSC KY NO.	9
1st Revised SHEET NO.	308.1
CANCELLING PSC KY NO.	9
Original SHEET NO.	308.1

KENTLICKY

RENEWABLE ENERGY PROGRAM – RATE 24 (continued)

Option B – Option B is a pilot program available on or before March 25, 2025. A retail member may, after entering into a special agreement with Shelby Energy Cooperative and EKPC, purchase renewable energy to offset the retail member's existing energy consumptions under the members' applicable rate schedule.

N

ELIGIBILITY

Under Option A, a "Pledge to Purchase Renewable Energy" must be signed by the retail member prior to service under this rider. Retail members may not owe any arrearage prior to participating in the Renewable Energy Program.

Т

N

T

Under Option B, a retail member must execute an agreement with Shelby Energy Cooperative and EKPC to purchase, supply or secure a minimum renewable capacity of 1 MW. The maximum annual renewable energy under the agreement cannot exceed the participating retail member's average annual consumption over the previous three (3) years. For new businesses with no usage history, the maximum annual renewable energy under the contract will be estimated. The type of renewable energy will be determined by the retail member. Retail members having multiple services across the EKPC system may aggregate consumption and renewable energy totals into a single agreement.

RATE

Under Option A, monthly contributions of any amount in \$2.75 increments shall be made pursuant to the terms of the "Pledge to Purchase Renewable Energy". The fuel adjustment clause and the environmental surcharge are not applicable to the Option A Renewable Energy Program contributions.

N

Under Option B, the renewable energy rate shall be set forth under the individual participating renewable energy agreements. The retail member's bill will be credited for the base fuel, the fuel adjustment clause, capacity credits when applicable, and the variable portion of the Environmental Surcharge that EKPC credited to Shelby Energy Cooperative per individual renewable energy agreements. The credit amount is based on the total of the avoided costs from base fuel, fuel adjustment clause, capacity credits when applicable, and variable environmental surcharge for the delivered renewable energy pursuant to the agreement. The total credit will be limited to the lesser of this credit amount of the PJM Localized Marginal Cost.

		NEW COLUMN
DATE OF ISSUE	April 10, 2020	PUBLIC SERVICE COMMISSION
DATE OF ISSUE	Month / Date / Year	Kent A. Chandler
DATE EFFECTIVE	May 11, 2020	Executive Director
	Month / Date / Year	1/
ISSUED BY	(Signature of Officer)	the the
	,	EFFECTIVE
TITLE	President & CEO	5/11/2020
BY AUTHORITY OF OR	DER OF THE PUBLIC SERVICE COMMISSION	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)

	FOR All Territory Served	
	PSC KY NO.	9
	Original SHEET NO.	308.2
Shelby Energy Cooperative	CANCELLING PSC KY NO.	
(NAME OF UTILITY)	SHEET NO	

RENEWABLE ENERGY PROGRAM – RATE 24 (continued)

BILLING AND MINIMUM CHARGE

Under Option A, the retail member will be billed monthly for the amount the retail member pledged to contribute in their "Pledge to Purchase Renewable Energy". Existing Envirowatts retail participants will be billed at their existing rate of \$2.75 per their existing agreement or pledge.

Under Option B, the retail member will be billed for the renewable energy per the agreement.

TERMS OF SERVICE AND PAYMENT

This rider shall be subject to all other terms of service and payment of the applicable tariffs and adjustment clauses to which it is applied to each retail member.

T T D

N

CANCELLED

December 3, 2021

KENTUCKY PUBLIC SERVICE COMMISSION

DATE OF ISSUE	April 10, 2020	PUBLIC SERVICE COMMISSION
DiffE of Book	Month / Date / Year	Kent A. Chandler
DATE EFFECTIVE	May 11, 2020	Executive Director
	Month / Date / Year	1/
ISSUED BY	(Signature of Officer)	het the
	,	EFFECTIVE
TITLE	President & CEO	5/11/2020
BY AUTHORITY OF OR	DER OF THE PUBLIC SERVICE COMMISSION	PURSUANT TO 807 KAR 5:011 SECTION 9 (1)