# SULLIVAN COUNTY RURAL ELECTRIC COOPERATIVE, INC. Forksville, Pennsylvania

## ALTERNATIVE ENERGY PRODUCTION RATE

## **AVAILABILITY**

Available in all territory served by the Cooperative subject to the established rules and regulations of the Cooperative, the aggregate capacity of members' alternative energy systems (AES) may be limited by the Cooperative's system, substation area and/or circuit.

## **APPLICABILITY**

Applicable to all members of the Cooperative. The member's AES must: (1) be owned, operated, leased, or otherwise controlled by the member; (2) be operated in parallel with the Cooperative's distribution system; (3) be sized such that the energy output is no greater than 110 percent of the member's annual energy consumption; and (4) be primarily intended to offset part or all of a member's electric generation requirements.

Member AESs that qualify under this Service Rate are: solar photovoltaic or other solar energy, solar thermal energy, wind power, hydropower, biomass, and bio-digester gas and fuel cells as defined in Pa. Act 213 (Alternative Energy Portfolio Standards Act of 2004).

The member's AESs must meet or exceed the standards and requirements of the National Electrical Code, the National Electrical Safety Code, the Institute of Electrical and Electronics Engineers, Underwriters Laboratories, and Pennsylvania Public Utility Commission, as well as the Cooperative's Policy on Alternative Energy Production; Safety and Interconnection Requirements for Alternative Energy Production; and local requirements.

The member must have executed a Power Purchase Contract with Allegheny Electric Cooperative (Allegheny) to sell excess energy produced by the member's AES to Allegheny.

#### TYPE OF SERVICE

60 cycles, at available secondary voltage.

Service under this rate schedule requires metering equipment that can measure the flow of electricity in both directions.

# **COOPERATIVE MONTHLY BILLING**

The Cooperative bills the member on a monthly basis according to the applicable rate schedule. Members shall be billed both distribution and generation charges for every KWh that is consumed (delivered to) by the member's premise. Members shall be compensated as a generator for every KWh over and above that which is consumed (received by) by the member's premise. The Cooperative, on Allegheny's behalf, shall keep track, on a monthly basis, all energy (KWh's) received from the member's AES and show this on the member's monthly bill. Allegheny shall compensate the AES for kilowatt-hours generated by the AES over the amount of kilowatt-hours delivered by the Cooperative at Allegheny's avoided cost of wholesale power. Compensation for received energy will occur quarterly and shall be payable to the member within ninety (90) days from the close of each quarter.

# METER AGGREGATION

Meter aggregation is not available under the Alternative Energy Production Rate.

# TERMS OF PAYMENT

The monthly charges for service are net, the gross being five percent (5%) higher. In the event the current bill is not paid in full by 3:30 p.m. on the 20<sup>th</sup> of the month in which the bill is rendered, the gross amount shall become due. Service will be disconnected if the account is delinquent 30 days after the date of the bill.

# **EFFECTIVE DATE**

June 2023