SMALL GENERATION - PURCHASED POWER SERVICE

(AVAILABLE)

Availability - Available to individually metered permanent consumers who have interconnected a small generation facility (capacity being less than 20 kW for residential members and less than 100 kW for nonresidential members) with the EnergyUnited electric system and wish to sell all energy generated by their facility to EnergyUnited. The facility must be a qualifying facility as defined by the Federal Energy Regulatory Commission and possess a North Carolina Certificate of Public Convenience and Necessity to receive service under this schedule.

Type of Service - The Cooperative will furnish 60-hertz service through a dedicated generation meter at one of the following approximate voltages where available:

- Single-Phase, 120/240 volts; or
- Three-Phase, 4 wire, 208Y/120 volts, 480Y/277 volts; or
- Three-Phase, 3 wire, 240, 480; or at Cooperative's option other available voltages.

Rate

Administrative/Facilities Charge:
- 0 to 25 kW $ 10.00
- 26 to 100 kW $ 20.00

Purchased Energy Credit:
- All kWh per month—Solar Generation Solar Avoided Cost (AC)
- All kWh per month—Non-Solar Generation Non-Solar Avoided Cost (AC)

Determination of Billing Amount – The Billing Amount shall be the sum of all kilowatt-hours (kWh) delivered to EnergyUnited within the current billing period.

Power Factor Adjustment – When the average power factor of the power supplied by the consumer to the Cooperative during a billing period is less than 90 percent or greater than 97 percent, the Cooperative reserves the right to correct the energy measurement, in kWh, as it deems appropriate.

Membership – Each consumer receiving service under this schedule shall be a member of the Cooperative and abide by all service rules and regulations as adopted by the Cooperative and filed with the North Carolina State Utilities Commission.

Capital Credits – Capital credits will not be issued for service provided under this schedule. Any consumers receiving additional service under other schedules will receive capital credits under the terms of those schedules.
SMALL GENERATION - PURCHASED POWER SERVICE  
(SGPPS)

Application and Agreement for Service – Consumers requesting service under this schedule are required to complete and submit an “Application to Interconnect Small Generation 100 kW or Less” (Interconnection Application) along with the appropriate application fee. Approval of the application is at the sole discretion of the Cooperative. Upon approval of the Interconnection Application, the consumer must sign and execute the “Interconnection Agreement for Small Generation Less Than 100 kW” (Interconnection Agreement) before service may be provided. This Agreement will remain in effect until terminated per the provisions of the Agreement.

Conditions of Service – Service is restricted to the Net Capacity of the generation facility. Each consumer receiving service under this schedule is bound by the terms and conditions of the “Standard for Interconnecting Small Generation 100 kW or Less with Electric Power Systems (EPS)” (Interconnection Standard) as well as the aforementioned Interconnection Agreement. Any failure to abide by either the Interconnect Standard or Interconnection Agreement will be addressed as provided for in the Interconnection Agreement and Interconnection Standard. The obligations of the Cooperative are dependent upon its securing all necessary right-of-ways contract and/or contributions-in-aid of construction when required.

Right of Access - Duly authorized representatives of the Cooperative shall be permitted to enter the consumer’s premise as permitted by the Interconnection Agreement.

Sales Tax - Any applicable North Carolina State and local sales taxes will be added to all service billed under this rate schedule.

Terms of Payment - The above rates are net. Any amount due EnergyUnited is due and payable within 25 days of the billing date shown on the bill. In the event the current monthly bill is not paid, it shall be considered delinquent, and service will be suspended in accordance with the Cooperative’s established Service Rules and Regulations. Any amount due to the Member will be issued as a credit toward any other EnergyUnited services received by the Member.

Definitions
Nameplate Capacity: The term “Nameplate Capacity” shall mean the maximum continuous electrical output capability of the generator at any time at a power factor of ninety percent (90%).

Net Capacity: The term “Net Capacity” shall mean the Nameplate Capacity of the Customer’s generating facilities, less the portion of that capacity needed to serve the generation facility’s Auxiliary Load.

Auxiliary Load: The term “Auxiliary Load” shall mean power used to operate auxiliary equipment in the facility necessary for power generation (such as pumps, blowers, fuel preparation machinery, and exciters).