

JACKSON ENERGY AUTHORITY

MANUFACTURING SERVICE RATE--SCHEDULE MSA

(September 1, 2019)

Availability

This rate shall apply to the firm electric power requirements where (a) a customer's currently effective contract demand is greater than 1,000 kW but not more than 5,000 kW, and (b) the major use of electricity is for activities conducted at the delivery point serving that customer which are classified with a 2-digit Standard Industrial Classification Code between 20 and 39, inclusive, or classified with 2002 North American Industry Classification System (NAICS) code 5181, or 2007 NAICS codes 5182, 522320, and 541214.

Prior to initially taking any service under this schedule, and from time to time thereafter as may be required by Jackson Energy Authority or the Tennessee Valley Authority (TVA), a customer shall certify to both Jackson Energy Authority and TVA that it meets the requirements set forth in condition (b) above. The certification form to be used shall be (i) furnished or approved by TVA, (ii) provided by Jackson Energy Authority to the customer, and (iii) signed and promptly returned by the customer to Jackson Energy Authority. Further, such customer shall promptly certify any change in the status of any of the information contained in the certification form to Jackson Energy Authority.

Service during any period for which a customer does not meet the eligibility requirements set forth in condition (b) above will be made available by Jackson Energy Authority under, and billed in accordance with, the applicable General Power schedule.

Character of Service

Alternating current, single- or three-phase, 60 hertz. Power shall be delivered at a transmission voltage of 161 kV or, if such transmission voltage is not available, at the highest voltage available in the vicinity, unless at the customer's request a lower standard voltage is agreed upon.

Charges

Customer Charge: \$477.88 per delivery point per month

Demand Charge:

Summer Period	First 1,000 kW of billing demand per month, at \$12.02 per kW Excess over 1,000 kW of billing demand per month, at \$11.89 per kW, plus an additional \$11.89 per kW per month for each kW, if any, of the amount by which the customer's billing demand exceeds the higher of 2,500 kW or its contract demand
Winter Period	First 1,000 kW of billing demand per month, at \$11.04 per kW Excess over 1,000 kW of billing demand per month, at \$10.93 per kW, plus an additional \$10.93 per kW per month for each kW, if any, of the amount by which the customer's billing demand exceeds the higher of 2,500 kW or its contract demand

Transition Period First 1,000 kW of billing demand per month, at \$11.04 per kW
 Excess over 1,000 kW of billing demand per month, at \$10.93 per kW,
 plus an additional
 \$10.93 per kW per month for each kW, if any, of the amount by which the
 customer's billing demand exceeds the higher of 2,500 kW or its contract
 demand

Energy Charge:	<u>Std Rate</u>	<u>FCA</u>	<u>Total Rate</u>
Summer Period	\$0.04609	\$.01538	\$0.06147 per kWh
Winter Period	\$0.04609	\$.01538	\$0.06147 per kWh
Transition Period	\$0.04609	\$.01538	\$0.06147 per kWh

Adjustment

The base demand and energy charges shall be increased or decreased in accordance with the current Adjustment Addendum published by TVA. In addition, such charges shall be increased or decreased to correspond to increases or decreases determined by TVA under Adjustment 4 of the wholesale power rate schedule applicable under contractual arrangements between TVA and Jackson Energy Authority.

Determination of Seasonal Periods

Summer Period shall mean the June, July, August, and September billing months. Winter Period shall mean the December, January, February, and March billing months. Transition Period shall mean the April, May, October, and November billing months.

Determination of Demand

Jackson Energy Authority shall meter the demands in kW of all customers. The metered demand for any month shall be the highest average during any 30-consecutive-minute period of the month of the load metered in kW. The measured demand for any month shall be the higher of the highest average during any 30-consecutive-minute period of the month of (a) the load metered in kW or (b) 85 percent of the load in kVA plus an additional 10 percent for that part of the load over 5,000 kVA, and such measured demand shall be used as the billing demand, except that the billing demand for any month shall in no case be less than 30 percent of the higher of the currently effective contract demand or the highest billing demand established during the preceding 12 months.

Minimum Bill

The monthly bill under this rate schedule shall not be less than the sum of (a) the base customer charge, (b) the base demand charge, as adjusted, applied to the customer's billing demand, and (c) the base energy charge, as adjusted, applied to the customer's energy takings.

Jackson Energy Authority may require minimum bills higher than those stated above.

Contract Requirement

Jackson Energy Authority shall require contracts for all service provided under this rate schedule and such contracts shall be for an initial term of at least 1 year. The customer shall contract for its maximum requirements, which shall not exceed the amount of power capable of being used by customer, and Jackson Energy Authority shall not be obligated to supply power in greater amount at any time than the customer's currently effective contract demand. If the customer uses any power other than that supplied by Jackson Energy Authority under this rate schedule, the contract may include other special provisions. The rate schedule in any power contract shall be subject to adjustment, modification, change, or replacement from time to time as provided under the power contract between Jackson Energy Authority and TVA.

After having received service for at least 1 year under this rate schedule, the customer, subject to appropriate amendments in its power contract with Jackson Energy Authority, may receive service under the General Power Rate--Schedule GSA. In such case the term of the power contract shall remain the same and the contract demand for service under the General Power Rate--Schedule GSA shall not be less than the contract demand in effect when service was taken under this rate schedule.

Payment

Bills under this rate schedule will be rendered monthly. Any amount of bill unpaid after due date specified on bill may be subject to additional charges under Jackson Energy Authority's standard policy.

Single-Point Delivery

The charges under this rate schedule are based upon the supply of service through a single delivery and metering point, and at a single voltage. If service is supplied to the same customer through more than one point of delivery or at different voltages, the supply of service at each delivery and metering point and at each different voltage shall be separately metered and billed.

Service is subject to Rules and Regulations of Jackson Energy Authority.