## TWIN VALLEYS PUBLIC POWER DISTRICT

PO Box 160 Cambridge, Nebraska 69022

## RATE SCHEDULE BH

Subject: Three Phase Service with Electric Heat

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Effective: 02/01/2021

Attest:

# I. AVAILABILITY:

This rate is for total electric residential, commercial and/or industrial consumers (except irrigation) requiring three phase service with peak demands of 75 kW or less, subject to the District's Service Rules and Regulations. However, any total electric commercial and/or industrial consumer with an annual load factor of at least 250 kWh/kW and either (1) a monthly demand greater than 50 kW, or (2) consumption greater than 15,000 kWh per month during any three months of twelve consecutive months shall have the option of billing under the LPH Rate Schedule. "Total Electric" shall mean those services where electricity is the only energy used for space heating, domestic water heating, power, and lighting. All electric heating equipment must be permanently installed.

All residences must have "Total Electric" space and water heating to qualify for this rate. For nonresidential services, the space heat must be sufficient to heat all buildings at a calculated rate of at least six (6) watts per square foot, all space heat must be electric, and the space heating requirement must be at least fifty percent (50%) of the connected load. In addition, every space that is electrically air-conditioned must be electrically heated.

Fireplaces, wood burning stoves, gas used for cooking purposes and direct solar heating systems will be allowed with electric heating. Electric water heaters must be 6,000 watts or less.

# II. **TYPE OF SERVICE:**

Three phase, 60 hertz, at available secondary voltages.

### III. RATE:

**Customer Charge:** 

\$43.00 per month

**Energy Charge:** 

Summer Season (June thru September) All kWh per month

10.20 cents per kWh

Winter Season (October thru May)
First 1,350 kWh per month
All kWh over 1,350 per month

8.90 cents per kWh 6.70 cents per kWh

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The monthly minimum charge for this service type shall be the Customer Charge.

### IV. **TERMS OF PAYMENT:**

Bills are due and payable upon receipt and delinquent at the end of the month received, or as specified on the bill.

## V. **POWER COST ADJUSTMENT:**

The energy charge provided herein may be adjusted in direct proportion to the production cost adjustment applied to wholesale power purchases, increased by the District's percent system loss the previous calendar year.

### VI. MUNICIPAL PUMPING DISCOUNT:

If the majority of a municipality's domestic water well pumping capacity may be interrupted by the District for up to four continuous hours per day, this rate will apply provided: the service is all-electric and the well motor power factor has been corrected to 95% lagging for motors 15 horsepower and above. The customer may opt out and revert to non-interruptible service at any time, however the discount will not be available after opt out until the customer can show interruption is feasible. The service must begin on June 1. As an experimental rate, this paragraph may be modified or eliminated by the District at any time.

### VII. **POWER FACTOR ADJUSTMENT:**

If the consumer's power factor at the time of the maximum demand is less than ninety percent (90%) lagging or leading, the District may adjust such demand to ninety percent (90%) of maximum kVA.

## VIII. **TAX CLAUSE**:

The rate provided herein will be adjusted to reflect the amount of taxes, license fees, franchise fees and/or any statutory payments required by law.

## IX. **SUPERSEDES**:

This rate schedule supersedes and cancels all rate schedules with which it may be in conflict.