SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2

RESIDENTIAL CONTROLLED AIR CONDITIONING AND **WATER HEATING RIDER**

Section No. 5 3rd Revised Sheet No. 66 Cancelling 2nd Revised Sheet No.

AVAILABILITY

Available to Residential Service customers with:

- 1. Company controlled central air conditioning, or
- 2. Company controlled heat pumps receiving Energy Controlled Service (Non-Demand Metered) with optional non-interruptible service during June through September.

Company controlled electric water heating is also available to residential customers with a controlled central air conditioner or heat pump, with the exception of electric water heaters served with the Energy Controlled Service (Non-Demand Metered) rate schedule.

Customers under this rider will be subject to the following credit.

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RIDER

Residential Central Air Conditioning

A \$10 monthly bill credit will be applied for the billing months of June through September.

Residential Electric Water Heating

A \$2 monthly bill credit will be applied for all billing months.

TERMS AND CONDITIONS

- 1. The duration and frequency of interruptions will be determined by the Company. Air conditioning will be cycled on a schedule of 15 minutes on and 15 minutes off in any 30 minute portion of a load management period. Air conditioning interruptions will normally occur on high demand days during summer months. Water heating interruptions will normally occur on high demand days during summer and winter months. Interruption will normally be based on meeting peak demands and system economic dispatch requirements of Company. However, interruption may also occur at times when, in the Company's opinion, the reliability of the system may be at risk. Air conditioning and water heating interruptions will not normally occur during the observation day of the following holidays: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.
- 2. Company shall not be liable for any loss or damage caused by or resulting from any interruption of service.

(Continued on Sheet No. 5-67)

Date Filed: 06-30-22 07-01-23 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

Docket No. EL22-017 Order Date: 06-08-23

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Northern States Power Company Minneapolls, Minnesota 55401

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RESIDENTIAL CONTROLLED AIR CONDITIONING AND WATER HEATING RIDER (Continued)

Section No. 5

tst Revised Sheet No. 67

Cancelling Original Sheet No. 67

TERMS AND CONDITIONS (Continued)

- 3. To be eligible for this service, customer must agree to allow Company load control for a minimum term of one year.
- 4. The storage capacity of the water heater shall be 40 gallons or more in order to be eligible for this service.
- 5. The residential central air conditioning energy charge discount for Energy Controlled Service (Non-Demand Metered) oustomers will also apply to their standard service energy charge.
- Rider availability for heat pump installations is limited to those sized for summer cooling requirements, as determined by Company.

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Chief Executive Officer & Managing Director NSP - Dakotas

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