

## CONTROLLED SERVICE – INTERRUPTIBLE LOAD SELF-CONTAINED METERING RIDER (Commonly identified as Small Dual Fuel)

(Commonly identified as Small Dual Fuel)

DESCRIPTION	RATE CODE
Self-Contained Metering	S190
Self-Contained Metering with Penalty	S190P
Self-Contained Metering (short duration cycling)	S185
Self-Contained Metering (short duration cycling) with Penalty	S185P

<u>**RULES AND REGULATIONS</u>**: Terms and conditions of this electric rate schedule and the General Rules and Regulations govern use of this rider.</u>

**AVAILABILITY:** This rider is available for Customers with approved permanently connected interruptible load; such loads are primarily the electric heating portion of dual fuel heating systems and may include approved Energy storage loads. Electric heating systems may include heat pumps. Domestic electric water heating other than the exceptions noted below, and/or other permanently connected approved loads can be interrupted during control periods. Electric fans, pumps, and other ancillary equipment used in the distribution of conditioned air and/or water shall be wired for service through the Customer's firm service Tariff.

The Company retains the authority to allow a portion of the load to remain on during control periods in situations where 1) it is unfeasible to separately serve the equipment's control systems, or other critical ancillary equipment associated with this load, or 2) if the separation would violate the manufacturer's Underwriters Laboratory (UL) approval or other industry recognized operating standards. Although a minimal amount of fan and pump load may be allowed under this provision, it is not intended to be applied to larger fan or pump loads such as those on low temperature grain drying.

When service to the electric equipment on this rate is interrupted, the back-up system cannot be electric.

If the Customer does not have a back-up heating system, it is not automatic, or it is inadequate, then the Company requires a primary electric heating Customer served on an interruptible rate to complete a Controlled Service Agreement acknowledging that the Customer is aware of the potential for property damage.

SOUTH DAKOTA PUBLIC UTILITIES COMMISSION Date Filed: June 21, 2019 Approved by order dated: July 9, 2019 Docket No. EL18-021 Bruce G. Gerhardson Vice President, Regulatory Affairs EFFECTIVE with bills rendered on and after August 1, 2019, in South Dakota T

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Fergus Falls, Minnesota (Continued)

## **RATE:**

Customer Charge per Month:	\$10.00		I
Monthly Minimum Bill:	Customer + Fac	I	
Facilities Charge per Month:	\$9.50		
	Summer	Winter	
Energy Charge per kWh:	1.222 ¢/kWh	1.024 ¢/kWh	IF
Penalty Charge per kWh:	26.749 ¢/kWh	17.205 ¢/kWh	IR

MANDATORY AND VOLUNTARY RIDERS: The amount of a bill for service will be modified by any Mandatory Rate Riders that must apply and by any Voluntary Rate Riders selected by the Customer, unless otherwise noted in this rider. See Sections 12.00, 13.00 and 14.00 of the South Dakota electric rates for the matrices of riders.

## **DEFINITIONS OF SEASONS:**

Summer: June 1 through September 30. Winter: October 1 through May 31.

PENALTY PERIODS: Penalty periods are defined as periods when the Company signals to interrupt the Customer's load and the Customer's equipment does not shed load. Installation of a dual register Meter will be at the option of the Company. When a dual register Meter is installed, penalty usage will be recorded on the penalty register, and the total register of the dual register Meters.

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The penalty provision is not intended as a buy-through option. Under no circumstances should the penalty clause of this rider be interpreted as an approved buy-through option for service under this rider.

**<u>CONTROL CRITERIA</u>**: Service may be controlled up to a total of 24 hours during the 24hour period, as measured from midnight to midnight. Short-duration cycling is approximately 15 minutes off / 15 minutes on of appropriate cooling equipment during the Summer Season (June 1-September 30). Domestic water heating may be controlled up to 14 hours in the 24-hour period.

**EQUIPMENT SUPPLIED**: The Company will supply and maintain the necessary standard metering and control equipment.

Bruce G. Gerhardson Vice President, Regulatory Affairs