



500 West Russell Street
Sioux Falls, South Dakota 57101

December 21, 2017

—Via Electronic Filing—

Ms. Patricia Van Gerpen
Executive Director
South Dakota Public Utilities Commission
State Capitol Building
500 East Capitol Avenue
Pierre, South Dakota 57501-5070

RE: COMPLIANCE FILING
COGENERATION AND SMALL POWER PRODUCTION TARIFFS
DOCKET NO. EL17-032

Dear Ms. Van Gerpen:

On August 4, 2017, Northern States Power Company, doing business as Xcel Energy, filed with the South Dakota Public Utilities Commission a petition for approval of our revised rate sheets for the Occasional Delivery Energy Service and Time of Delivery Energy Service. The Commission approved the tariff revisions in an Order dated December 20, 2017.

Updated Tariff Sheet

We have attached a copy of our compliance tariff sheets for your Xcel Energy South Dakota Electric Rate Book. The effective date is January 1, 2018.

South Dakota Electric Rate Book – SDPUC No. 2

Sheet No. 9-2, revision 10

Sheet No. 9-3, revision 11

Should you have any questions regarding this filing, please contact Jim Erickson at (612) 330-5821 or jim.g.erickson@xcelenergy.com.

Sincerely,

/s/

STEVE T. KOLBECK
PRINCIPAL MANAGER

Enclosures

OCCASIONAL DELIVERY ENERGY SERVICE
RATE CODE E50

Section No. 9
10th Revised Sheet No. 2
Canceling 9th Revised Sheet No. 2

AVAILABILITY

Available to any small qualifying facility (SQF) for the delivery of small amounts of energy.

RATE

Metering Charge for Single Phase Service per Month \$3.75

Payment Schedule for Energy Delivered to Company

Energy Payment per kWh \$0.0238

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TERMS AND CONDITIONS OF SERVICE

1. Electric service provided by Company to customer at the same site shall be billed in accordance with the appropriate retail electric tariff.
2. Compensation for energy delivered to Company is limited to payment for a maximum 2,000 kWh delivered per month. Delivery of energy to Company in excess of this limit will be uncompensated.
3. The minimum contracted term of service is 12 months.
4. Interconnection charges will be assessed by the Company on an individual basis for all costs associated with addition to or modification of Company facilities to accommodate the SQF. The monthly metering charge recovers the cost of the additional metering equipment and the associated billing, operating, and maintenance expenses. The net interconnection charge recovers those costs incurred for equipment and expenses in excess of metering equipment and expenses. At the option of the SQF, the net interconnection charge will be a single payment or will be a monthly payment. The calculations of such charges are described in Subdivision 1, DEFINITIONS, in this section.

Date Filed: 08-04-17

By: Christopher B. Clark

Effective Date: 01-01-18

President, Northern States Power Company, a Minnesota corporation

Docket No. EL17-032

Order Date: 12-20-17

TIME OF DELIVERY ENERGY SERVICE
RATE CODE E52

Section No. 9
11th Revised Sheet No. 3
Canceling 10th Revised Sheet No. 3

AVAILABILITY

Available to any small qualifying facility (SQF).

RATE

Metering Charge for Single Phase Service per Month \$4.75

Payment Schedule for Energy Delivered to Company

On Peak Energy Payment per kWh	\$0.0310
Off Peak Energy Payment per kWh	\$0.0199
Capacity Payment for Firm Power per On Peak kWh	\$0.0051

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DETERMINATION OF FIRM POWER

The SQF will have supplied firm power if during the billing period an on peak capacity factor of at least 65% was achieved. The calculation of the on peak capacity factor will be as follows:

The average on peak period metered capacity delivered to the Company for the on peak period of the billing period divided by the greatest 15 minute metered capacity delivered for the on peak period of the same billing period expressed in percent and rounded to the nearest whole percent. If the percent calculated is 65 or greater, capacity payment will be made. If the percent calculated is less than 65, capacity payment will not be made.

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