

A Division of MDU Resources Group, Inc. 400 North Fourth Street Rismarck, ND 58501

SD P.U.C

Section No.

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26th Revised Cancelling 25th Revised Sheet No. Sheet No.

Page 1 of 2

SHORT-TERM POWER PURCHASE Rate 96 TIME DIFFERENTIATED

AVAILABILITY:

To any qualifying cogeneration and small power production (COG/SPP) facilities for the purpose of generating short-term electric energy in parallel with the Company's system. This schedule is applicable to cogeneration and small power production facilities with a design capacity of 100 Kw or less, that are Qualifying Facilities as defined under 18 CFR, Part 292 and capable of providing capacity and energy.

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RATE:

Metering charge for single phase service \$5.40 per month Metering charge for three phase service \$7.10 per month

Energy delivered to and accepted by Company by a qualifying facility shall be paid for by Company as follows:

> ON-PEAK 2.944¢ per Kwh

OFF-PEAK 2.856¢ per Kwh

Peak Periods: The On-Peak Period is defined as those hours between 12 p.m. and 8 p.m. local time, Monday through Friday in the months of June through September. The Off-Peak Period is defined as all other hours. Definitions of On-Peak and Off-Peak periods are subject to change with change in the Company's system operating characteristics.

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Monthly capacity payments will be made on the basis of actual avoidance of capacity during the months of June through September. Such payments are to be based on the capacity cost of combustion turbine peaking generation.

Monthly capacity payment = \$8.837 per Kw

Monthly capacity payments will be made based on a monthly 85 percent on-peak period capacity factor for the months of June through September. The capacity factor is the quotient of the average monthly on-peak period metered capacity (Kw) delivered to the Company during a month, divided by the maximum monthly on-peak metered capacity (Kw) delivered to the Company during a month. All referenced metered capacity readings refer to one hour measured demands (Kw). The monthly capacity payment applicable for the months of June through September will be made based on the following formula:

MCP = MCP per Kw X MCF

X maximum monthly on-peak demand (Kw)

where: MCP = Monthly Capacity Payment

MCF = Monthly On-Peak Period Capacity Factor

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August 1, 2011

Effective Date:

Issued By: Tamie A. Aberle – Regulatory Affairs Manager



400 North Fourth Street

Bismarck, ND 58501

STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

ELECTRIC RATE

 $\begin{array}{c} \text{SD P.U.C} \\ \underline{\text{26th Revised}} \\ \text{Cancelling} \end{array}$

Section No. Sheet No. Sheet No.

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LONG-TERM POWER PURCHASE Rate 97 TIME DIFFERENTIATED

AVAILABILITY:

To any qualifying cogeneration and small power production (COG/SPP) facilities for the purpose of generating long-term electric energy in parallel with the Company's system. This schedule is applicable to cogeneration and small power production facilities with a design capacity of 100 Kw or less, that are Qualifying Facilities as defined under 18 CFR, Part 292 and capable of providing capacity and energy.

RATE:

Metering charge for single phase service \$5.40 per month Metering charge for three phase service \$7.10 per month

Energy delivered to and accepted by Company by a qualifying facility shall be paid for by Company as follows:

ON-PEAK 2.944¢ per Kwh OFF-PEAK 2.856¢ per Kwh

Peak Periods: The <u>On-Peak Period</u> is defined as those hours between 12 p.m. and 8 p.m. local time, Monday through Friday in the months of June through September. The <u>Off-Peak Period</u> is defined as all other hours. Definitions of On-Peak and Off-Peak periods are subject to change with change in the Company's system operating characteristics.

Monthly capacity payments will be made on the basis of actual avoidance of capacity during the months of June through September. Such payments are to be based on the capacity cost of base load generation.

Monthly capacity payment = \$23.424 per Kw

Monthly capacity payments will be made based on a monthly 85 percent on-peak period capacity factor for the months of June through September. The capacity factor is the quotient of the average monthly on-peak period metered capacity (Kw) delivered to the Company during a month, divided by the maximum monthly on-peak metered capacity (Kw) delivered to the Company during a month. All referenced metered capacity readings refer to one hour measured demands (Kw). The monthly capacity payment applicable for the months of June through September will be made based on the following formula:

MCP = MCP per Kw X MCF

.85 X maximum monthly on-peak demand (Kw)

where: MCP = Monthly Capacity Payment

MCF = Monthly On-Peak Period Capacity Factor

(Continued)

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Section No.

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A Division of MDU Resources Group, Inc. 400 North Fourth Street Bismarck, ND 58501

17th Revised Cancelling 16th Revised

Sheet No. 30.1

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LONG-TERM POWER PURCHASE Rate 97 TIME DIFFERENTIATED

ENERGY SALES TO SMALL QUALIFYING FACILITY:

Service provided to such customers by the Company shall be billed at the appropriate rate, by class of customers (i.e., residential, small or large general service, etc.) that is currently on file with the Commission.

SPECIAL TERMS AND CONDITIONS:

- The rates shall be reviewed annually, updated if necessary, and revised 1. upon the Commission's approval.
- The Company shall install appropriate metering facilities to record all 2. flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- The customer shall, with prior written consent of the Company, furnish, 3. install and wire the necessary service entrance equipment, meter sockets, meter enclosure cabinets, or meter connection cabinets that may be required by the Company to properly meter usage and sales to the Company.
- A written contract with the Company shall be signed stipulating the 4. terms and conditions of the interconnection and sale of the electricity to the Company. The term of the contract hereunder shall be 10 years or more.
- 5. The customer has the option of contracting for either the "Standard Payment Option" or "Net Billing Option" for purposes of computing payments as stipulated in the written contract.
- All services provided by the Company under this and all other schedules 6. are governed by the rules and regulations approved by the South Dakota Public Utilities Commission. Rates charged hereunder may be modified by Company at any time by making a unilateral rate application with the South Dakota Public Utilities Commission or its successor. rates shall be effective upon approval by the Commission.

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SD P.U.C 25th Revised Section No.

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400 North Fourth Street Rismarck, ND 58501

Cancelling 24th Revised

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Page 1 of 2

SHORT-TERM POWER PURCHASE Rate 96 TIME DIFFERENTIATED

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RATE:

Metering charge for single phase service \$5.40 per month Metering charge for three phase service \$7.10 per month

Energy delivered to and accepted by Company by a qualifying facility shall be paid for by Company as follows:

ON-PEAK OFF-PEAK2.494¢ per Kwh
2.944¢ per Kwh
2.856¢ per Kwh

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Peak Periods: The On-Peak Period is defined as those hours between 12 p.m. and 8 p.m. local time, Monday through Friday in the months of June through September. The Off-Peak Period is defined as all other hours. Definitions of On-Peak and Off-Peak periods are subject to change with change in the Company's system operating characteristics.

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Monthly capacity payments will be made on the basis of actual avoidance of capacity during the months of June through September. Such payments are to be based on the capacity cost of combustion turbine peaking generation.

Monthly capacity payment = \$7.8878.837 per Kw

Monthly capacity payments will be made based on a monthly 85 percent on-peak period capacity factor for the months of June through September. The capacity factor is the quotient of the average monthly on-peak period metered capacity (Kw) delivered to the Company during a month, divided by the maximum monthly on-peak metered capacity (Kw) delivered to the Company during a month. All referenced metered capacity readings refer to one hour measured demands (Kw). The monthly capacity payment applicable for the months of June through September will be made based on the following formula:

where: MCP = Monthly Capacity Payment
MCF = Monthly On-Peak Period Capacity Factor

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400 North Fourth Street

Bismarck, ND 58501

STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

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Cancelling 24th Revised

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LONG-TERM POWER PURCHASE Rate 97 TIME DIFFERENTIATED

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Monthly capacity payments will be made on the basis of actual avoidance of capacity during the months of June through September. Such payments are to be based on the capacity cost of base load generation.

Monthly capacity payment = \$24.91823.424 per Kw

Monthly capacity payments will be made based on a monthly 85 percent on-peak period capacity factor for the months of June through September. The capacity factor is the quotient of the average monthly on-peak period metered capacity (Kw) delivered to the Company during a month, divided by the maximum monthly on-peak metered capacity (Kw) delivered to the Company during a month. All referenced metered capacity readings refer to one hour measured demands (Kw). The monthly capacity payment applicable for the months of June through September will be made based on the following formula:

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Section No.

3 Sheet No.

30.1

30.1

A Division of MDU Resources Group, Inc. 400 North Fourth Street Bismarck, ND 58501

16th Revised Cancelling 15th Revised

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LONG-TERM POWER PURCHASE Rate 97 TIME DIFFERENTIATED

ENERGY SALES TO SMALL QUALIFYING FACILITY:

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- A written contract with the Company shall be signed stipulating the 4 . terms and conditions of the interconnection and sale of the electricity to the Company. The term of the contract hereunder shall be 10 years or more.
- The customer has the option of contracting for either the "Standard 5. Payment Option" or "Net Billing Option" for purposes of computing payments as stipulated in the written contract.
- 6. All services provided by the Company under this and all other schedules are governed by the rules and regulations approved by the South Dakota Public Utilities Commission. Rates charged hereunder may be modified by Company at any time by making a unilateral rate application with the South Dakota Public Utilities Commission or its successor. rates shall be effective upon approval by the Commission.

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