

STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

A Division of MDU Resources Group, Inc.

400 North Fourth Street

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Cancelling 26^{th} Revised Revised

Sheet No.

Section No.

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Page 1 of 2

OCCASIONAL POWER PURCHASE Rate 95 NON-TIME DIFFERENTIATED

AVAILABILITY:

Bismarck, ND 58501

To any qualifying cogeneration and small power production (COG/SPP) facilities for the purpose of generating occasional 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.

RATE:

Metering charge for single phase service \$1.80 per month Metering charge for three phase service \$5.20 per month

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

3.077¢ per Kwh

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:

- 1. The rates shall be reviewed annually, updated if necessary, and revised upon the Commission's approval.
- 2. The Company shall install appropriate metering facilities to record all flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- 3. The customer shall, with prior written consent of the Company, furnish, 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.

(Continued)

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Docket No.			



STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

A Division of MDU Resources Group, Inc.

400 North Fourth Street
Bismarck, ND 58501

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Section No.

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Cancelling $\frac{27^{\text{th}} \text{ Revised}}{26^{\text{th}} \text{ Revised}}$

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.

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
3.066¢ per Kwh

OFF-PEAK 2.957¢ 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 combustion turbine peaking generation.

Monthly capacity payment = \$9.407 per Kw

Monthly Capacity Payments will be made based on one of the following methods:

- 1. <u>Dispatchible Resources:</u> Total monthly capacity payment equals the monthly capacity payment rate times the maximum one hour net unit capacity, as demonstrated by an annual capability test.
- 2. <u>Non-Dispatchible Resources:</u> Total monthly capacity payment equals the monthly capacity payment rates times the amount of metered net generation on Montana-Dakota's peak hour during the monthly billing period.

Capacity payments will be paid in the subsequent billing period.

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Docket No.			



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STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

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

SD P.U.C

Section No.

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29.1

Page 2 of 2

SHORT-TERM POWER PURCHASE Rate 96 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:

- 1. The rates shall be reviewed annually, updated if necessary, and revised upon the Commission's approval.
- 2. The Company shall install appropriate metering facilities to record all flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- 3. The customer shall, with prior written consent of the Company, furnish, 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.
- 4. A written contract with the Company shall be signed stipulating the terms and conditions of the interconnection and sale of the electricity to the Company. The term of the contract hereunder shall be for a minimum term of one year but less than 10 years.
- 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.
- 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. The new rates shall be effective upon approval by the Commission.

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Docket No.			



400 North Fourth Street

Bismarck, ND 58501

ANA-DAKOTA STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

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27th Revised SCancelling 26th Revised S

 Section No.
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 Sheet No.
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 Sheet No.
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Page 1 of 2

 $\frac{\texttt{LONG-TERM POWER PURCHASE Rate 97}}{\texttt{TIME DIFFERENTIATED}}$

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
3.066¢ per Kwh 2.957¢ per Kwh

Peak Periods: The $\underline{\text{On-Peak Period}}$ 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 $\underline{\text{Off-Peak Period}}$ 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.

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 = \$25.969 per Kw

Monthly Capacity Payments will be made based on one of the following methods:

- 1. <u>Dispatchible Resources:</u> Total monthly capacity payment equals the monthly capacity payment rate times the maximum one hour net unit capacity, as demonstrated by an annual capability test.
- 2. <u>Mon-Dispatchible Resources:</u> Total monthly capacity payment equals the monthly capacity payment rates times the amount of metered net generation on Montana-Dakota's peak hour during the monthly billing period.

Capacity payments will be paid in the subsequent billing period.

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Docket No.			



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

STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

SD P.U.C

Cancelling 18th Revised Sheet No. Sheet No.

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(Continued)

Bismarck, ND 58501

Page 2 of 2

Section No.

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 upon the Commission's approval.
- 2. The Company shall install appropriate metering facilities to record all flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- 3. The customer shall, with prior written consent of the Company, furnish, 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.
- 4. A written contract with the Company shall be signed stipulating the 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.
- 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. The new rates shall be effective upon approval by the Commission.

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Docket No.			





STATE OF SOUTH DAKOTA **ELECTRIC RATE SCHEDULE**

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

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Section No.

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25th Revised Cancelling 24th Revised

Sheet No. Sheet No.

Page 1 of 2

OCCASIONAL POWER PURCHASE Rate 95 NON-TIME DIFFERENTIATED

AVAILABILITY:

To any qualifying cogeneration and small power production (COG/SPP) facilities for the purpose of generating occasional 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.

RATE:

Metering charge for single phase service \$1.80 per month Metering charge for three phase service \$5.20 per month

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

2.8733.077¢ per Kwh

(Energy delivered per month to Company is limited to 600 Kwh per month. Delivery in excess of this limit will not be compensated.)

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 upon the Commission's approval.
- The Company shall install appropriate metering facilities to record 2. all flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- 3. The customer shall, with prior written consent of the Company, furnish, 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.

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Date Filed:	Effective Date:	
Docket No.		



ANA-DAKOTA STATE OF SOUTH DAKOTA **ELECTRIC RATE SCHEDULE**

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

SD P.U.C

Section No.

Sheet No.

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26th Revised Cancelling 25th Revised

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.

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 2.9443.066¢ per Kwh

2.8562.957¢ 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.

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 = \$8.8379.407 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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Date Filed:	Effective Date:	
Docket No.		



A Division of MDU Resources Group, Inc.

400 North Fourth Street

Bismarck, ND 58501

STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

SD P.U.C

Cancelling 16th Revised 15th Revised

Section No. Sheet No. Sheet No.

29.1

(Continued)

Page 2 of 2

SHORT-TERM POWER PURCHASE Rate 96 TIME DIFFERENTIATED

Monthly Capacity Payments will be made based on one of the following methods:

- 1. Dispatchible Resources: Total monthly capacity payment equals the monthly capacity payment rate times the maximum one hour net unit capacity, as demonstrated by an annual capability test.
- 2. Non-Dispatchible Resources: Total monthly capacity payment equals the monthly capacity payment rates times the amount of metered net generation on Montana-Dakota's peak hour during the monthly billing period.

Capacity payments will be paid in the subsequent billing period.

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:

- 1. The rates shall be reviewed annually, updated if necessary, and revised upon the Commission's approval.
- 2. The Company shall install appropriate metering facilities to record all flows of energy necessary to bill and pay in accordance with the charges and payments contained in this rate schedule.
- 3. The customer shall, with prior written consent of the Company, furnish, 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.
- 4. A written contract with the Company shall be signed stipulating the terms and conditions of the interconnection and sale of the electricity to the Company. The term of the contract hereunder shall be for a minimum term of one year but less than 10 years.
- 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.
- 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. The new rates shall be effective upon approval by the Commission.

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Issued By: Tamie A. Aberle - Regulatory Affairs Manager

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STATE OF SOUTH DAKOTA ELECTRIC RATE SCHEDULE

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Section No.

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400 North Fourth Street Bismarck, ND 58501

Cancelling 26th Revised 25th Revised

Sheet No.

Page 1 of 2

$\frac{\texttt{LONG-TERM POWER PURCHASE Rate 97}}{\texttt{TIME DIFFERENTIATED}}$

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 OFF-PEAK
2.9443.066¢ per Kwh 2.8562.957¢ per Kwh

Peak Periods: The $\underline{\text{On-Peak Period}}$ 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 $\underline{\text{Off-Peak Period}}$ 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.

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 = \$23.42425.969 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

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X maximum monthly on peak demand (Kw)

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

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Date Filed:	Effective Date:	
Docket No.	-	



A Division of MDU Resources Group, Inc.

STATE OF SOUTH DAKOTA **ELECTRIC RATE SCHEDULE**

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Section No.

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400 North Fourth Street Bismarck, ND 58501

17th Revised Cancelling 16th Revised

Sheet No.

30.1

(Continued)

Page 2 of 2

LONG-TERM POWER PURCHASE Rate 97 TIME DIFFERENTIATED

Monthly Capacity Payments will be made based on one of the following methods:

- 1. Dispatchible Resources: Total monthly capacity payment equals the monthly capacity payment rate times the maximum one hour net unit capacity, as demonstrated by an annual capability test.
- 2. Non-Dispatchible Resources: Total monthly capacity payment equals the monthly capacity payment rates times the amount of metered net generation on Montana-Dakota's peak hour during the monthly billing period.

Capacity payments will be paid in the subsequent billing period.

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 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, З. 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 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 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 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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