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Date Filed: 05-27-14  
By: David M. Sparby  
Effective Date: 07-06-14  
President and CEO of Northern States Power Company, a Minnesota corporation  
Case No.: PU-12-813  
Order Date: N/A
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

RESIDENTIAL SERVICE
RATE CODE D01, D03

Section No. 5
7th Revised Sheet No. 1

AVAILABILITY
Available to any residential customer for domestic purposes only in a single private residence and qualifying farm customers.

RATE

Customer Charge per Month

<table>
<thead>
<tr>
<th></th>
<th>Standard</th>
<th>Electric Space Heating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overhead (D01)</td>
<td>$14.50</td>
<td>$14.50</td>
</tr>
<tr>
<td>Underground (D03)</td>
<td>$14.50</td>
<td>$14.50</td>
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</table>

Energy Charge per kWh

<table>
<thead>
<tr>
<th></th>
<th>June - September</th>
<th>Other Months</th>
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</thead>
<tbody>
<tr>
<td>Standard</td>
<td>7.339¢</td>
<td>5.759¢</td>
</tr>
<tr>
<td>Electric Space Heating</td>
<td>7.339¢</td>
<td>5.064¢</td>
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</table>

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

MONTHLY MINIMUM CHARGE
Customer Charge.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

OTHER PROVISIONS
This schedule is also subject to provisions contained in Rules for Application of Residential Rates.

Date Filed: 10-31-14  By: David M. Sparby  Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813  Order Date: 02-26-14

S:\General-Offices-GO-01\PSF\RA\Rates\Current\Nd_elec\Ne_05_01_r07.doc
AVAILABILITY
Available to any residential customer for domestic purposes only in a single private residence and qualifying farm customers.

RATE

Customer Charge per Month  Standard  Electric Space Heating
Overhead (D02)  $16.50  $16.50
Underground (D04)  $16.50  $16.50

On-Peak Energy Charge per kWh
June - September  15.340¢  15.340¢
Other Months  11.115¢  9.596¢

Off-Peak Energy Charge per kWh  2.559¢  2.559¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

MONTHLY MINIMUM CHARGE
Customer Charge.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

DEFINITION OF PEAK PERIODS
The on peak period is defined as those hours between 9:00 a.m. and 9:00 p.m. Monday through Friday, except the following holidays: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. When a designated holiday occurs on Saturday, the preceding Friday will be designated a holiday. When a designated holiday occurs on Sunday, the following Monday will be designated a holiday. The off peak period is defined as all other hours. Definition of on peak and off peak period is subject to change with change in Company's system operating characteristics.

OPTIONAL TRIAL SERVICE
Customers may elect time of day service for a trial period of three months. This service is available to a maximum of 100 customers at one time. If a customer chooses to return to non-time of day service after the trial period, the customer will pay a charge of $20.00 for removal of time of day metering equipment.
TERMS AND CONDITIONS OF SERVICE
1. Customer selecting the above time of day schedule will remain on this rate for a period of not less than 12 months, except as provided under Optional Trial Service. While served under this schedule, the Residential Service rate is unavailable.

2. This schedule is also subject to provisions contained in Rules for Application of Residential Rates.

3. Time of Day Metering Charge Option (Closed): For customers that made a one-time payment for time of day metering costs prior to April 1, 1989, the monthly customer charge is the applicable Residential Service customer charge.
**NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2**

<table>
<thead>
<tr>
<th>Section No.</th>
<th>5</th>
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<td>2nd Revised Sheet No.</td>
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**Date Filed:** 12-07-07  
**By:** David M. Sparby  
**Effective Date:** 03-01-09  
**President and CEO of Northern States Power Company, a Minnesota corporation**

**Case No.:** PU-07-776  
**Order Date:** 12-31-08

**Order Date:** 12-31-08
CANCELED

Section No. 5
2nd Revised Sheet No. 5

T
D

CANCELED

Date Filed: 12-07-07    By: David M. Sparby    Effective Date: 03-01-09

President and CEO of Northern States Power Company, a Minnesota corporation

Case No. PU-07-776    Order Date: 12-31-08
**ENERGY-CONTROLLED SERVICE**  
(NON-DEMAND METERED)  
RATE CODE D05

<table>
<thead>
<tr>
<th>Availability</th>
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<tbody>
<tr>
<td>Available to residential and commercial customers with permanently connected interruptible loads up to 50 kW, which would be under Company control. The types of loads served would include dual fuel space heating, water heating, and other loads subject to Company approval.</td>
</tr>
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</table>

**Rate**  
<table>
<thead>
<tr>
<th>Customer Charge per Month</th>
<th>$4.80</th>
</tr>
</thead>
<tbody>
<tr>
<td>Residential Energy Charge – per kWh</td>
<td>4.044¢</td>
</tr>
<tr>
<td>Commercial Energy Charge – per kWh</td>
<td>4.044¢</td>
</tr>
<tr>
<td>Optional - June - September</td>
<td>7.339¢</td>
</tr>
<tr>
<td>Optional - Other Months</td>
<td>4.044¢</td>
</tr>
</tbody>
</table>

**Optional Energy Charge**  
This option is available to customers with heat pump or electric water heater installations for non-interruptible service during June through September billing months.

**Fuel Costs**  
Bills subject to the charges provided for in the Fuel Cost Rider.

**Monthly Minimum Charge**  
Customer charge.

**Surcharge**  
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

**Late Payment Charge**  
A 1% late payment charge will be added to the unpaid balance on date due.

---

**Date Filed:** 10-31-14  
**By:** David M. Sparby  
**Effective Date:** 01-01-15  
**President and CEO of Northern States Power Company, a Minnesota corporation**  
**Case No.:** PU-12-813  
**Order Date:** 02-26-14

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TERMS AND CONDITIONS OF SERVICE

1. The controlled load shall be permanently wired, separately served and metered, and at no time connected to facilities serving customer's firm load. Customer's control system and other equipment such as circulating fans and pumps, shall be served as firm load.

2. The duration and frequency of interruptions shall be at the discretion of Company. Interruption will normally occur at such times:
   (a) When Company is required to use generation equipment or to purchase power that results in production cost in excess of $70.00 per MWh,
   (b) When Company expects to establish an annual system peak demand, or
   (c) At such times when, in Company's opinion, the reliability of the system is endangered.

3. Customer selecting Energy-Controlled Service (Non-Demand Metered) must have a Company approved electric space heating system and must remain on this service for a minimum term of one year.

4. Customer selecting Energy-Controlled Service (Non-Demand Metered) must be prepared for interruptions that will last longer than 12 hours per occurrence. Company shall not be liable for any lose or damage caused by or resulting from any interruption of service.

5. Electricity must be the primary source of energy for dual fuel space heating installations. Customer must have available alternative energy sources capable of supplying up to 30% of the annual heating needs during any heating season.

6. Customer's water heating system served under this rate must be designed and sized to be capable of providing customer's hot water needs for the full duration of the potential interruption periods.

7. Customer must provide a load-break switch or circuit breaker equipped with an electrical trip and close circuit allowing for remote operation of customer's switch or circuit breaker by Company. The electric trip and close circuit must have electrical requirements compatible with remote control equipment provided by the Company. Customer must wire the trip and close circuit into a connection point designated by Company and install the remote control equipment provided by Company. Company reserves the right to inspect and approve the remote control installation. Customer must provide a continuous 120 volt AC power source at the connection point for operation of Company's remote control equipment.

8. The rate contemplates that this service will utilize existing facilities with no additional major expenditures. Customer shall reimburse Company for any expenditures on facilities necessary to serve this load which would not otherwise be required to serve customer's load.
AVAILABILITY
Available to secondary and primary voltage customers for controlled loads which will be energized only for the time period between 10:00 p.m. to 6:30 a.m. daily.

RATE
Customer Charge per Month
Secondary Voltage
Single Phase $4.80
Three Phase $6.80
Primary Voltage $31.00
Energy Charge per kWh
Residential
Secondary Voltage 2.437¢
Primary Voltage --
Commercial
Secondary Voltage 2.437¢
Primary Voltage 2.327¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

MONTHLY MINIMUM CHARGE
Customer charge.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in a Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

(Continued on Sheet No. 5-10)
TERMS AND CONDITIONS OF SERVICE
1. Limited Off Peak Service must be separately served and metered and must at no time be connected to facilities serving customer's other loads.

2. Company will not be liable for any loss or damage caused by or resulting from any interruption of service.

3. Customer selecting Limited Off Peak Service must remain on this service for a minimum term of one year, unless customer transfers to another interruptible service rate.

4. Customer has the option of directly controlling own load or allowing Company load control. If customer chooses Company load control, customer must: (a) provide a load-break switch or circuit breaker equipped with electronic trip and close circuits allowing for remote operation of customer's switch or circuit breaker by Company, (b) wire the trip and close circuits into a connection point designated by Company to allow installation of remote control equipment by Company, and (c) provide a continuous 120 volt AC power source at the connection point for operation of Company's remote control equipment.

5. A charge of 27¢ per kWh shall be applied to non-authorized energy used outside of the energized time period specified in this tariff. If this energy use occurs during three or more billing months, the Company reserves the right to remove customer from Limited Off-Peak Service.

6. The rate contemplates that this service will utilize existing facilities with no additional major expenditures. Customer shall reimburse Company for any expenditures on facilities necessary to serve this load which would not otherwise be required to serve customer's load.
1. The Residential Service and Residential Time of Day Service rates are the only rates available to residential customers for domestic purposes in a single private residence. Energy-Controlled Dual Fuel Service, Limited Off-Peak Service and Automatic Protective Lighting Service rate schedules are also available to qualifying residential customers.

2. Normal service under the Residential Service and Residential Time of Day Service rate schedules is single phase service rendered through one meter. Three phase service or service through more than one meter will be provided upon a one-time payment of an amount to reimburse Company for the additional investment, operating, and maintenance costs. If customer is served through more than one meter, each meter will be separately billed.

3. The Electric Space Heating energy charge is available only when customer's electric space heating equipment is used as customer's primary heating source.

4. An underground residential distribution system is defined to be a system serving an area of single private residences or duplexes (single buildings consisting of two apartments or dwelling units) on contiguous lots in which underground electric facilities will be the only electric facilities used to serve customers in the area. Where an underground residential distribution system will serve an area consisting of less than 8 lots or an area where the average lot frontage exceeds 130 feet or where unusual construction conditions will be encountered or where a service connection in such underground distribution system will exceed 100 feet, a payment to Company will be required in advance of construction.

5. A customer using electric service for domestic and non-domestic purposes jointly may combine such use through one meter on such rates as are available to general service customers.

6. Every building or portion of building used for residential purposes constructed or materially changes after November 1, 1980, shall be arranged to permit the consumption for each apartment or dwelling unit to be individually metered. An apartment is defined as a portion of a building consisting of one or more rooms completely equipped for living purposes.
8. Each apartment or dwelling unit shall be considered as a single private residence but service for a duplex (a single building consisting of two apartments or dwelling units) may be taken through one meter under a single billing provided that the billing shall be computed as though each apartment or dwelling unit used an equal portion of the total service metered and were independently billed, except that only one customer charge shall be applied and the minimum charge shall be the minimum charge for a single apartment or dwelling unit. An apartment is defined to be a room or suite of rooms used for general functions of a household and permanently equipped with a sink and cooking facilities, occupying space specifically designed for them such as a kitchen, kitchenette, or pullman kitchen.

9. The Residential Service and Residential Time of Day Service rate schedules are available to farm installations which were served on the separate Farm Service rate schedule prior to the cancellation thereof. Residential and Residential Time of Day Service to these qualifying farm customers is limited to 120/240 volt single phase service rendered through one meter. Motors and other equipment which interfere with service to neighboring customers and all transformers type welding machines larger than 25 kilovolt-amperes are not permitted as part of this service.
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

AUTOMATIC PROTECTIVE LIGHTING SERVICE
RATE CODE D11

Section No. 5
7th Revised Sheet No. 13

AVAILABILITY
Available to any customer for illumination of areas of private property.

RATE

<table>
<thead>
<tr>
<th>Designation of Lamp</th>
<th>Monthly Rate per Unit</th>
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<tr>
<td>Area Nightwatch</td>
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<tr>
<td>100W High Pressure Sodium</td>
<td>$6.70 C</td>
</tr>
<tr>
<td>175W Mercury</td>
<td>$6.70 (1) C</td>
</tr>
<tr>
<td>250W High Pressure Sodium</td>
<td>$11.63 C</td>
</tr>
<tr>
<td>400W Mercury</td>
<td>$11.63 (1)</td>
</tr>
<tr>
<td>Directional Nightwatch</td>
<td></td>
</tr>
<tr>
<td>250W High Pressure Sodium</td>
<td>$12.89 C</td>
</tr>
<tr>
<td>400W Mercury</td>
<td>$14.80 (1) C</td>
</tr>
<tr>
<td>400W High Pressure Sodium</td>
<td>$15.82 C</td>
</tr>
</tbody>
</table>

(1) Available to existing installations only.

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in a Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

SERVICE INCLUDED IN RATE
Company shall own, operate, and maintain the lighting unit including the fixture, lamp, ballast, photoelectric control, mounting brackets, and all necessary wiring. Company shall furnish all electric energy required for operation of the unit.

(Continued on Sheet No. 5-14)

Date Filed: 10-31-14 By: David M. Sparby Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813 Order Date: 02-26-14
SPECIAL TERMS AND CONDITIONS

2. The lamp shall be lighted and extinguished by a photoelectric control furnished by the Company. The hours of burning shall be from approximately one-half hour after sunset until one-half hour before sunrise every night.

3. If illumination of a lamp is interrupted and said illumination is not resumed within seventy-two hours from the time Company receives notice thereof from customer, 1/30 of the monthly compensation for such unit shall be deducted for each night of non-illumination after such notice is received.

4. Company reserved the right to discontinue service if equipment is abused.

5. Company will convert mercury vapor lighting units to high-pressure sodium upon failure of the mercury vapor ballast.

TERM OF AGREEMENT
Agreement shall be for a term of three years; if not then terminated by at least 30 days’ written notice by either party, the agreement shall continue until so terminated.
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota  55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

RESERVED FOR FUTURE USE

Section No.  5
Original Sheet No.  15

RESERVED FOR FUTURE USE

Date Filed:  10-26-07  By:  David M. Sparby  Effective Date:  12-01-07
Case No.  PU-07-740  Order Date:  11-21-07

President and CEO of Northern States Power Company, a Minnesota corporation

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RESERVED FOR FUTURE USE

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<th>By:</th>
<th>David M. Sparby</th>
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<td>Case No.:</td>
<td>PU-07-740</td>
<td>Order Date:</td>
<td>11-21-07</td>
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SMALL GENERAL SERVICE  
RATE CODE D12, D15  
Section No. 5  
7th Revised Sheet No. 19

### AVAILABILITY
Standard service (alternating current) (D12) is available to any non-residential customer for single or three phase electric service supplied through one meter.

### RATE

<table>
<thead>
<tr>
<th>Service Period</th>
<th>Energy Charge per kWh</th>
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<tr>
<td>June - September</td>
<td>7.512¢</td>
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<tr>
<td>Other Months</td>
<td>5.932¢</td>
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### FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

### MONTHLY MINIMUM CHARGE
Customer Charge.

### SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

### LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

(Continued on Sheet No. 5-20)
TERMS AND CONDITIONS OF SERVICE
1. Company shall install a demand meter for a customer when:
   a. Customer's connected load is estimated to be 20 kW or greater, or
   b. Customer is served single phase and has a service entrance capacity greater than 200 amperes, or
   c. Customer is served three phase at 120/208 or 120/240 volts and has a service entrance capacity greater than 200 amperes, or
   d. Customer is served three phase at 240/480 or 277/480 volts and has a service entrance capacity greater than 100 amperes, or
   e. Customer's average monthly kWh use for four consecutive months exceeds 3,500 kWh.

If a demand meter is installed in accordance with the above, the customer may remain on the Small General Service schedule as long as his maximum demand is less than 25 kW. When the customer achieves an actual maximum demand of 25 kW or greater, the customer will be placed on the General Service schedule in the next billing month. A customer who has a billing demand of less than 25 kW for 12 consecutive months, will be given the option of returning to the Small General Service schedule.

2. Standby and Supplementary Service is available under this rate subject to the provisions of the General Rules and Regulations, Section 2.4, and as provided for elsewhere in this rate.
SMALL GENERAL TIME OF DAY SERVICE
RATE CODE D14, D18, D19, D34

**AVAILABILITY**
Available to any non-residential customer for single or three phase electric service supplied through one meter.

**RATE**
Customer Charge per Month

| Time of Day Metered (D14) | $18.75 |
| kWh Metered (D19)         | $16.75 |
| Unmetered (D18)           | $13.75 |
| Low Wattage (D34)         | (Please see Sheet No. 5-23) |

Oct-May            Jun-Sep

<table>
<thead>
<tr>
<th>Energy Charge per kWh</th>
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<tbody>
<tr>
<td>On-Peak Period Energy</td>
<td>9.774¢ 13.154¢</td>
</tr>
<tr>
<td>Off-Peak Period Energy</td>
<td>2.559¢ 2.559¢</td>
</tr>
<tr>
<td>Continuous 24 Hour Energy</td>
<td>5.084¢ 6.267¢</td>
</tr>
</tbody>
</table>

**FUEL COSTS**
Bills subject to the charges provided for in the Fuel Cost Rider.

**MONTHLY MINIMUM CHARGE**
Customer Charge.

**SURCHARGE**
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

**LATE PAYMENT CHARGE**
A 1% late payment charge will be added to the unpaid balance on date due.

**DEFINITION OF PEAK PERIODS**
The on-peak period is defined as those hours between 9:00 a.m. and 9:00 p.m. Monday through Friday, except the following holidays: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. When a designated holiday occurs on Saturday, the preceding Friday will be designated a holiday. When a designated holiday occurs on Sunday, the following Monday will be designated a holiday. The off-peak period is defined as all other hours. Definition of on-peak and off-peak period is subject to change with change in Company's system operating characteristics.
TERMS AND CONDITIONS OF SERVICE

1. Customer selecting the above time of day rate schedule will remain on this rate for a period of not less than 12 months. While served under this schedule, the Small General Service rate is unavailable.

2. Company shall install a demand meter for a customer when:
   a. Customer's connected load is estimated to be 20 kW or greater, or
   b. Customer is served single phase and has a service entrance capacity greater than 200 amperes, or
   c. Customer is served three phase at 120/208 or 120/240 volts and has a service entrance capacity greater than 200 amperes, or
   d. Customer is served three phase at 240/480 or 277/480 volts and has a service entrance capacity greater than 100 amperes, or
   e. Customer's average monthly kWh use for four consecutive months exceeds 3,500 kWh.

   If a demand meter is installed in accordance with the above, the customer may remain on the Small General Time of Day Service schedule as long as his maximum demand is less than 25 kW. When the customer achieves an actual maximum demand of 25 kW or greater, the customer will be placed on the General Time of Day Service schedule in the next billing month. A customer who has a billing demand of less than 25 kW for 12 consecutive months will be given the option of returning to the Small General Time of Day Service schedule.

3. Standby and Supplementary Service is available under this rate subject to the provisions of the General Rules and Regulations, Section 2.4, and as provided for elsewhere in this rate.

4. Optional Time of Day Metering Service: Optional metering is available for time of day customers subject to the provisions in the General Rules and Regulations, Section 1.5 for the following applications:
   a. Kilowatt-hour Metered Service: For applications where a non-time of day meter is used, the time of day metering charge will be waived and the applicable lower monthly customer charge shall apply.
   b. Unmetered Service: For applications where no metering is installed, the applicable lower monthly customer charge shall apply. If requested by Company, the customer agrees to receive one or more combined bills for all their unmetered service locations. For purposes of applying the appropriate customer service charge, one customer service charge shall be applied for every point of delivery. A point of delivery shall be any location where a meter would otherwise be required under this schedule.

(Continued on Sheet No. 5-23)
TERMS AND CONDITIONS OF SERVICE (Continued)

4. Optional Time of Day Metering Service (Continued)

c. Low Wattage Unmetered Service: For applications where customer owns and operates multiple electronic devices in at least 200 locations within Company’s North Dakota electric service area. Such electronic devices are: 1) individually located at each point of delivery, 2) rated at less than 400 Watts, and 3) operated with a continuous and constant load level year round. Each individual electronic device must not in any way interfere with Company operations and service to adjacent customers. This optional metering service is not applicable to electric service for traffic signals, civil defense, or lighting. Company reserves the right to evaluate customer requests for this optional metering service to determine eligibility.

The monthly fixed charge under this optional metering service shall be $0.31 per device for devices with a rating of 100 Watts or less. For devices with a rating over 100 Watts but less than 400 Watts, the monthly fixed charge shall be $1.30 per device. The customer charge shall equal the sum of the fixed charges for customer’s low wattage devices in service for the billing month.

In place of metered usage for each device, customer will be billed for the predetermined energy usage in kWh per device. The energy charge shall equal the sum of the predetermined energy usage for customer’s low wattage devices in service for the billing month multiplied by the Constant Hourly Energy Charge applicable for the billing month.

Customer shall contract for this optional metering service through an electric service agreement with Company.
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

CANCELED

Section No. 5
2nd Revised Sheet No. 24

CANCELED

Date Filed: 12-07-07 By: David M. Sparby Effective Date: 03-01-09
Case No. PU-07-776

President and CEO of Northern States Power Company, a Minnesota corporation

Order Date: 12-31-08
GENERAL SERVICE
RATE CODE D16

AVAILABILITY
Available to any non-residential customer for general service.

RATE
Customer Charge per Month $25.74

Service at Secondary Voltage
Oct-May $9.95
Jun-Sep $14.15

Demand Charge per Month per kW

Energy Charge per kWh 3.160¢

Energy Charge Credit 1.050¢

All kWh in Excess of 400 Hours Times the Billing Demand

Voltage Discounts per Month
January – December
Per kW Per kWh
Primary Voltage $0.60 0.110¢
Transmission Transformed Voltage $1.10 0.230¢
Transmission Voltage $1.50 0.260¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

DETERMINATION OF DEMAND
The adjusted demand in kilowatts for billing purposes shall be determined by dividing the maximum actual demand in kilowatts by the power factor expressed in percent but not more than a 90% power factor and multiplying the quotient so obtained by 90% and rounding to the nearest whole kW. In no month shall the demand to be billed be considered as less than (1) current month’s adjusted demand in kW, or (2) 50% of the greatest monthly adjusted demand in kW during the preceding 11 months. But in no month shall the billing demand be greater than the value in kW determined by dividing the kWh sales for the billing month by 100 hours per month.

(Continued on Sheet No. 5-26)

Date Filed: 10-31-14 By: David M. Sparby Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Order Date: 02-26-14

S:\General-Offices-GO-01\PSF\RA\Rates\Current\Nd_elec\Ne_05_25_r07.doc
DETERMINATION OF DEMAND (Continued)
The greatest monthly adjusted demand in kW during the preceding 11 months shall not include the additional
demand which may result from customer's use of standby capacity contracted for under the Standby Service Rider.

MAXIMUM DEMAND
The maximum actual demand in kilowatts shall be the greatest 15 minute load during the month for which bill is rendered.

POWER FACTOR
For three phase customers with services above 200 amperes or above 480 V, the power factor for the month shall be
determined by permanently installed metering equipment.

For all single phase customers and three phase customers with services 200 amperes or less, a power factor or 90%
will be assumed.

OFF-SEASON LOAD SERVICE
The optional Off-Season Load Service is available under this schedule subject to the provisions contained in the Off-
Season Load Rider.

STANDBY SERVICE
Standby Service is available under this schedule subject to the provisions contained in the Standby Service Rider.

MINIMUM DEMAND TO BE BILLED
The monthly minimum billing demand shall not be less than provided above, whether or not energy is used.

SPLIT SERVICE
When approved by Company, customer’s service may be split between General Service and General Time of Day Service rates. Only Company approved storage space cooling and storage space heating equipment qualifies for the General Time of Day Service portion of a Split Service installation. The thermal storage equipment shall be
permanently wired, separately served and metered, and at no time connected to the General Service portion of the Split Service installation. Each portion of a customer’s Split Service installation will be considered separately for all other rate application purposes.

(Continued on Sheet No. 5-27)
TERMS AND CONDITIONS OF SERVICE

1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208v up to but not including 2,400v,
   b. Primary Voltage: Three phase from 2,400v up to but not including 69,000v,
   c. Transmission Transformed Voltage: Three phase from 2400v up to but not including 69,000v, where service is provided at the Company’s disconnecting means of a distribution substation transformer,
   d. Transmission voltage: Three phase at 69,000v or higher.

Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity of customer’s premises.

2. Transmission Transformed Service is available only to customers served by an exclusively dedicated distribution feeder. Customer will be responsible for the cost of all facilities necessary to interconnect at the Company’s disconnecting means of a distribution substation transformer.

3. Transmission Service is available at transmission voltage, subject to the terms and conditions contained in the Company’s General Rules and Regulations, Section 5.1.B.

4. Customer selecting General Service will remain on this rate for a period of not less than twelve months.

5. A customer who has a billing demand of less than 25 kW for twelve consecutive months, will be given the option of returning to the Small General Service schedule.

Date Filed: 12-18-12
By: David M. Sparby
Effective Date: 05-01-14
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813
Order Date: 02-26-14
## GENERAL TIME OF DAY SERVICE

**RATE CODE D17**

<table>
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<th>Section No.</th>
<th>5</th>
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</thead>
<tbody>
<tr>
<td>7th Revised Sheet No.</td>
<td>28</td>
</tr>
</tbody>
</table>

### AVAILABILITY

Available to any non-residential customer for general service.

### RATE

- **Customer Charge per Month**
  - Time of Day Metered (D17): $28.74

- **Service at Secondary Voltage**
  - **Demand Charge per Month per kW**
    - On-Peak Period Demand: $9.95 to $14.15
    - Off-Peak Period Demand in Excess of On-Peak Period Demand: $1.50

- **Energy Charge per kWh**
  - On-Peak Period Energy: 4.256¢
  - Off-Peak Period Energy: 2.393¢

- **Energy Charge Credit**
  - All kWh in Excess of 400 Hours Times the Sum of On-Peak Period and Excess Off-Peak Period Billing Demand: 1.050¢

- **Voltage Discounts per Month**
  - Primary Voltage: $0.60, 0.110¢
  - Transmission Transformed Voltage: $1.10, 0.230¢
  - Transmission Voltage: $1.50, 0.260¢

### FUEL COSTS

Bills subject to the charges provided for in the Fuel Cost Rider.

### SURCHARGE

In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

### LATE PAYMENT CHARGE

A 1% late payment charge will be added to the unpaid balance on date due.

### DEFINITION OF PEAK PERIODS

The on-peak period is defined as those hours between 9:00 a.m. and 9:00 p.m. Monday through Friday, except the following holidays: New Year's Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. When a designated holiday occurs on Saturday, the preceding Friday will be designated a holiday. When a designated holiday occurs on Sunday, the following Monday will be designated a holiday. The off peak period is defined as all other hours. Definition of on-peak and off-peak period is subject to change with change in Company's system operating characteristics.

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(Continued on Sheet No. 5-29)
DETERMINATION OF ON-PEAK PERIOD DEMAND
The actual on-peak period demand in kilowatts shall be the greatest 15-minute load for the on-peak period during
the month for which the bill is rendered. The adjusted demand in kilowatts for billing purposes shall be determined
by dividing the actual on-peak demand by the power factor expressed in percent but not more than 90%, multiplying
the quotient so obtained by 90%, and rounding to the nearest whole kW. In no month shall the on-peak period
demand to be billed be considered as less than the current month’s adjusted on-peak period demand in kW, or 50%
of the greatest monthly adjusted on-peak period demand in kW during the preceding 11 months. But in no month
shall the on-peak billing demand be greater than the value in kW determined by dividing the kWh sales for the
billing month by 100 hours per month.

The greatest monthly adjusted on-peak period demand in kW during the preceding eleven months shall not include
the additional demand which may result from customer’s use of standby capacity contracted for under the Standby
Service Rider.

DETERMINATION OF OFF-PEAK PERIOD DEMAND IN EXCESS OF ON-PEAK PERIOD DEMAND
The actual off-peak period demand in kilowatts shall be the greatest 15-minute load for the off-peak period during
the month for which the bill is rendered rounded to the nearest whole kW. In no month shall the off-peak period demand
for billing purposes be considered as less than the current month’s actual off-peak period demand in kW, or 50%
of the greatest monthly actual off-peak period demand in kW during the preceding eleven months.

The greatest monthly actual off-peak period demand in kW during the preceding eleven months shall not include the
additional demand which may result from customer’s use of standby capacity contracted for under the Standby
Service Rider.

The off-peak period demand in excess of on-peak period demand in kilowatts to be billed shall be determined by
subtracting the billing on-peak period demand from the actual off-peak period demand as defined above only if the
off-peak period demand is greater.

POWER FACTOR
For three phase customers with services above 200 amperes or above 480 V, the power factor for the month shall be
determined by permanently installed metering equipment.

For all single phase customers and three phase customers with services 200 amperes or less, a power factor of 90%
will be assumed.

(Continued on Sheet No. 5-30)
STANDBY SERVICE
Standby Service is available under this schedule subject to the provisions contained in the Standby Service Rider.

MINIMUM DEMAND TO BE BILLED
The monthly minimum billing demand shall not be less than provided above.

SPLIT SERVICE
When approved by Company, customer's service may be split between General Service and General Time of Day Service rates. Only Company approved storage space cooling and storage space heating equipment qualifies for the General Time of Day Service portion of a Split Service installation. The thermal storage equipment shall be permanently wired, separately served and metered, and at no time connected to the General Service portion of the Split Service installation. Each portion of customer's Split Service installation will be considered separately for all other rate application purposes.

TERMS AND CONDITIONS OF SERVICE
1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208v up to but not including 2,400v,
   b. Primary Voltage: Three phase from 2,400v up to but not including 69,000v,
   c. Transmission Transformed Voltage: Three phase from 2400v up to but not including 69,000v, where service is provided at the Company's disconnecting means of a distribution substation transformer,
   d. Transmission Voltage: Three phase at 69,000v or higher.

   Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity of customer's premises.

2. Transmission Transformed Service is available only to customers served by an exclusively dedicated distribution feeder. Customer will be responsible for the cost of all facilities necessary to interconnect at the Company’s disconnecting means of a distribution substation transformer.

3. Transmission Service is available at transmission voltage, subject to the terms and conditions contained in the Company’s General Rules and Regulations, Section 5.1.B.

4. Customer selecting General Time of Day Service will remain on this rate for a period of not less than twelve months.

5. A customer who has a billing demand of less than 25 kW for twelve consecutive months will be given the option of returning to the Small General Time of Day Service schedule.
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

PEAK-CONTROLLED SERVICE
RATE CODE D20

AVAILABILITY
Available to any non-residential customer for general service who agrees to control demand to a predetermined level whenever required by Company. General availability is restricted to customers with a minimum controllable demand of 50 kW.

RATE
Customer Charge per Month $56.50

Service at Secondary Voltage

Demand Charge per Month per kW

<table>
<thead>
<tr>
<th></th>
<th>Tier 1</th>
<th>Tier 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Firm Demand</td>
<td></td>
<td></td>
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<tr>
<td>June - September</td>
<td>$14.15</td>
<td>$14.15</td>
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<tr>
<td>Other Months</td>
<td>$9.95</td>
<td>$9.95</td>
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Controllable Demand (Jan-Dec)

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<thead>
<tr>
<th>Level</th>
<th>Tier 1</th>
<th>Tier 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>A: &lt; 65% PF</td>
<td>$7.69</td>
<td>$8.26</td>
</tr>
<tr>
<td>B: &gt; 65% and &lt; 85% PF</td>
<td>$6.90</td>
<td>$7.57</td>
</tr>
<tr>
<td>C: &gt; 85% PF</td>
<td>$6.34</td>
<td>$7.11</td>
</tr>
</tbody>
</table>

Energy Charge per kWh 3.160¢

Energy Charge Credit

All kWh in Excess of 400 Hours 1.050¢

Voltage Discounts per Month

<table>
<thead>
<tr>
<th>Voltage Discount</th>
<th>Per kW</th>
<th>Per kWh</th>
</tr>
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<tbody>
<tr>
<td>Primary Voltage</td>
<td>$0.60</td>
<td>0.110¢</td>
</tr>
<tr>
<td>Transmission Transformed Voltage</td>
<td>$1.10</td>
<td>0.230¢</td>
</tr>
<tr>
<td>Transmission Voltage</td>
<td>$1.50</td>
<td>0.260¢</td>
</tr>
</tbody>
</table>

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

(Continued on Sheet No. 5-33)

Date Filed: 10-31-14 By: David M. Sparby Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813 Order Date: 02-26-14

S:\General-Offices-GO-01\PSF\RA\Rates\Current\Nd_elec\Ne_05_32_r07.doc
LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

DEFINITION OF PERFORMANCE FACTOR (PF)
Performance Factor is defined in percentage terms as the average of the July and August calendar month unadjusted maximum Controllable Demand occurring from 1:00 p.m. to 7:00 p.m. on weekdays, or which has been permanently shifted out of normal control period times, divided by the unadjusted maximum annual Controllable Demand. Customers claiming permanent load shifts must provide verification to Company, based on NSP's established criteria.

DETERMINATION OF DEMAND

Maximum Actual Demand in kilowatts shall be the greatest 15 minute load during the billing month.

Adjusted Demand in kilowatts for billing purposes shall be determined by dividing the Maximum Actual Demand in kilowatts by the power factor expressed in percent but not more than a 90% power factor and multiplying the quotient so obtained by 90% and rounding to the nearest whole kW.

Predetermined Demand shall be specified and agreed to by the customer and Company. Customer’s Adjusted Demand must not exceed the Predetermined Demand Level (PDL) during a control period.

Standard PDL customers must agree to a fixed demand level and limit load to that level during a control period.

Optional PDL customers must agree to reduce demand by a fixed amount during a control period. Customer’s Firm Demand will vary from month-to-month while the Controllable Demand remains fixed each month. The Firm Demand will be the Adjusted Demand (based on the Maximum Actual Demand for the month) less the fixed amount of Controllable Demand. Customer’s PDL will be the monthly adjusted demand less the fixed load reduction. Customers selecting the Optional PDL must either be equipped with back-up generation to provide the fixed load reduction or have a specific load that can be separately sub-metered and has an annual load factor of 90% or greater.

Firm Demand for the billing month shall be the lesser of Predetermined Demand or Adjusted Demand, except in months when customer fails to control load to Predetermined Demand Level when requested by Company. In these months, Firm Demand shall be the Adjusted Demand established during the control period. For Optional PDL customers, Firm Demand shall be Adjusted Demand less Controllable Demand, except in months when customer fails to control the full amount of their fixed Controllable Demand. In these months the Firm Demand shall be the Adjusted Demand less the amount of Demand that was controlled as shown by meter measurement.

Controllable Demand shall be the difference between customer’s adjusted demand during the billing month, and the greater of Predetermined Demand or Firm Demand, but never less than zero.

Minimum Demand to be billed each month as either Firm Demand, Controllable Demand or a combination of both, shall not be less than the current month’s Adjusted Demand in kW.
POWER FACTOR
The power factor for the month shall be determined by permanently installed metering equipment.

ANNUAL MINIMUM DEMAND CHARGE
The annual minimum demand charge shall be no less than six times and average monthly Firm Demand Charge per kW times the Predetermined Demand, plus six times the Controllable Demand Charge per kW times the maximum Controllable Demand.

OTHER PROVISIONS
Peak-Controlled Service is also subject to provisions contained in Rules for Application of Peak-Controlled Service.

TERMS AND CONDITIONS OF SERVICE
1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208v up to but not including 2,400v,
   b. Primary Voltage: Three phase from 2,400v up to but not including 69,000v,
   c. Transmission Transformed Voltage: Three phase from 2,400v up to but not including 69,000v, where service is provided at the Company’s disconnecting means of a distribution substation transformer,
   d. Transmission Voltage: Three phase at 69,000v or higher.

   Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity of customer’s premises.

2. Transmission Transformed Service is available only to customers served by an exclusively dedicated distribution feeder. Customer will be responsible for the cost of all facilities necessary to interconnect at the Company’s disconnecting means of a distribution substation transformer.

3. Transmission Service is available at transmission voltage, subject to the terms and conditions contained in the Company’s General Rules and Regulations, Section 5.1.B.
## NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

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### Date Filed: 12-07-07

- **By:** David M. Sparby
- **President and CEO of Northern States Power Company, a Minnesota corporation**

### Effective Date: 03-01-09

- **Order Date:** 12-31-08
AVAILABILITY
Available to any non-residential customer for general service who agrees to control demand to a predetermined level whenever required by Company. General availability is restricted to customers with a minimum controllable demand of 50 kW.

RATE
Customer Charge per Month $56.50

Service at Secondary Voltage
Demand Charge per Month per kW
Firm Demand

<table>
<thead>
<tr>
<th>Tier 1</th>
<th>Tier 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>June - September</td>
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<td>Other Months</td>
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Controllable Demand (Jan-Dec)

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</tr>
</thead>
<tbody>
<tr>
<td>Level A: &lt; 65% PF (Tier 1 Closed)</td>
<td>$7.69</td>
<td>$8.26</td>
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<tr>
<td>Level B: ≥ 65% and &lt; 85% PF</td>
<td>$6.90</td>
<td>$7.57</td>
</tr>
<tr>
<td>Level C: ≥ 85% PF</td>
<td>$6.34</td>
<td>$7.11</td>
</tr>
</tbody>
</table>

Off-Peak Period Demand in Excess of On-Peak Period Demand per kW $1.50

Energy Charge per kWh

| On-Peak Period Energy | 4.256¢ |
| Off-Peak Period Energy | 2.339¢ |

Energy Charge Credit

| All kWh in Excess of 400 Hours Times the Sum of On-Peak Period and Excess Off-Peak Period Billing Demand | 1.050¢ |

Voltage Discounts per Month

<table>
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<tr>
<th>January – December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Per kW</td>
</tr>
<tr>
<td>Primary Voltage</td>
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<tr>
<td>Transmission Transformed Voltage</td>
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<td>Transmission Voltage</td>
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(Continued on Sheet No. 5-36)
FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on due date.

DEFINITION OF PEAK PERIODS
The on-peak period is defined as those hours between 9 a.m. and 9 p.m. Monday through Friday, except the following holidays: New Year’s Day, Good Friday, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day. When a designated holiday occurs on Saturday, the preceding Friday will be designated a holiday. When a designated holiday occurs on Sunday, the following Monday will be designated a holiday. The off-peak period is defined as all other hours. Definition of on-peak and off-peak period is subject to change with change in Company’s system operating characteristics.

DEFINITION OF PERFORMANCE FACTOR (PF)
Performance Factor is defined in percentage terms as the average of the July and August calendar month unadjusted maximum Controllable Demand occurring from 1 p.m. to 7 p.m. on weekdays, or which has been permanently shifted out of normal control period times, divided by the unadjusted maximum annual Controllable Demand. Customers claiming permanent load shifts must provide verification to Company, based on Company established criteria.

DETERMINATION OF DEMAND
Maximum Actual On-Peak Period Demand in kilowatts shall be the greatest 15-minute load for the on-peak period during the billing month.

Adjusted On-Peak Period Demand in kilowatts for billing purposes shall be determined by dividing the Maximum Actual on-peak demand by the power factor expressed in percent but not more than 90%, multiplying the quotient so obtained by 90%, and rounding to the nearest whole kW.

Maximum Actual Off-Peak Period Demand in kilowatts shall be the greatest 15-minute load for the off-peak period during the billing month rounded to the nearest whole kW. In no month shall the off-peak period demand for billing purposes be considered as less than the current month’s actual off-peak period demand in kW.

Off-Peak Period Demand in Excess of On-Peak Period Demand in kilowatts to be billed shall be determined by subtracting the billing on-peak period demand from the actual off-peak period demand only if the off-peak period demand is greater.
Off-Peak Period Demand in Excess of On-Peak Period Demand in kilowatts to be billed shall be determined by subtracting the billing on-peak period demand from the actual off-peak period demand only if the off-peak period demand is greater.

Predetermined Demand shall be specified and agreed to by the customer and Company. Customer’s Adjusted On-Peak Demand must not exceed the Predetermined Demand Level (PDL) during a control period.

- **Standard PDL** customers must agree to a fixed demand level and limit load to that level during a control period.
- **Optional PDL** customers must agree to reduce demand by a fixed amount during a control period. Customer’s Firm Demand will vary from month-to-month while the Controllable Demand remains fixed each month. The Firm Demand will be the Adjusted Demand (based on the Maximum Actual Demand for the month) less the fixed amount of Controllable Demand. Customer's PDL will be the monthly adjusted on peak demand less the fixed load reduction. Customers selecting the Optional PDL must either be equipped with back-up generation to provide the fixed load reduction or have a specific load than can be separately sub-metered and has an annual load factor of 90% or greater.

Firm Demand for the billing month shall be the lesser of Predetermined Demand or Adjusted On-Peak Period Demand, except in months when customer fails to control load to Predetermined Demand Level when requested by Company. In these months, Firm Demand shall be the Adjusted On-Peak Period Demand established during the control period. For Optional PDL customers, Firm Demand shall be Adjusted On-Peak Demand less Controllable Demand, except in months when customer fails to control the full amount of their fixed Controllable Demand. In the months the Firm Demand shall be the Adjusted On-Peak Period Demand less the amount of Demand that was controlled as shown by meter measurement.

Controllable Demand shall be the difference between customer’s Adjusted On-Peak Period Demand during the billing month, and the greater of Predetermined Demand or Firm Demand, but never less than zero.

Minimum On-Peak Demand to be Billed each month as Firm Demand, Controllable Demand or combinations of both, shall not be less than the current month’s Adjusted On-Peak period Demand in kW.

**POWER FACTOR**
The power factor for the month shall be determined by permanently installed metering equipment.

**ANNUAL MINIMUM DEMAND CHARGE**
The annual minimum demand charge shall be no less than six times and average monthly Firm Demand Charge per kW times the Predetermined Demand, plus six times the Controllable Demand Charge per kW times the maximum Controllable Demand.

**OTHER PROVISIONS**
Peak-Controlled Time of Day Service is also subject to provisions contained in Rules for Application of Peak-Controlled Service.

(Continued on Sheet No. 5-39)
TERMS AND CONDITIONS OF SERVICE

1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208v up to but not including 2,400v,
   b. Primary Voltage: Three phase from 2,400v up to but not including 69,000v,
   c. Transmission Transformed Voltage: Three phase from 2,400v up to but not including 69,000v, where
      service is provided at the Company’s disconnecting means of a distribution substation transformer,
   d. Transmission Voltage: Three phase at 69,000v or higher.

   Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity
   of customer’s premises.

2. Transmission Transformed Service is available only to customers served by an exclusively dedicated distribution
   feeder. Customer will be responsible for the cost of all facilities necessary to interconnect at the Company’s
   disconnecting means of a distribution substation transformer.

3. Transmission Service is available at transmission voltage, subject to the terms and conditions contained in the
   Company’s General Rules and Regulations, Section 5.1.B.
Date Filed: 12-07-07  
By: David M. Sparby  
President and CEO of Northern States Power Company, a Minnesota corporation  
Effective Date: 03-01-09  
Case No. PU-07-776  
Order Date: 12-31-08
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

CANCELED

Section No. 5
1st Revised Sheet No. 41

Date Filed: 12-07-07 By: David M. Sparby Effective Date: 03-01-09

President and CEO of Northern States Power Company, a Minnesota corporation

Case No. PU-07-776 Order Date: 12-31-08

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1. Customer has the responsibility of controlling own load to predetermined demand level.

2. Customer must allow Company to inspect and approve the load control installation and equipment provided by customer.

3. If controlled demand is 10 MW or larger, Company may require customer to:
   a. Provide auxiliary contacts for remote indication of position of switch or circuit breaker used to control demand and wire auxiliary contacts into a connection point designated by Company,
   b. Install the remote breaker indication equipment provided by Company,
   c. Provide a continuous 120 volt AC power source at the connection point for operation of the Company remote breaker indication equipment,

4. Company will endeavor to give customer one hour notice of commencement of control period, and as much additional notice as is practical. However, control period may be commenced without notice should Company determine such action is necessary.

5. Failure to Control Charge: An additional charge of $8 ($10.00 for Tier 1) per kW will apply during each Company specified control period to the amount by which customer’s Maximum Adjusted Demand exceeds their Predetermined Demand Level. After three such customer failures to control load to their Predetermined Demand Level, Company reserves the right to increase the Predetermined Demand Level or remove customer from Peak-Controlled Service and apply the cancellation charge specified in customer’s Electric Service Agreement.

6. The duration and frequency of control periods shall be at the discretion of Company. Control periods will normally occur at such times as when Company expects system peak load conditions and at such other times when, in Company’s opinion, the reliability of the system is endangered.

7. Customer will execute an Electric Service Agreement with Company which includes:
   Peak-Controlled Service - Tier 1
   a. A minimum initial 10 year term of service which includes a one year trial period and a three year cancellation notice effective after the initial term of service,
   b. The Predetermined Demand Level, or the fixed Controllable Demand if Optional PDL is selected which may be revised subject to approval by Company,
   c. Maximum 150 hours of interruption,
   d. Cancellation charge terms, and
   e. Control period notice.
7. Customer will execute an Electric Service Agreement with Company which includes: (Continued)
   Peak Controlled Service - Tier 2
   a. A minimum initial five year term of service which includes a one year trial period and a six month
cancellation notice effective after the initial term of service,
   b. The Predetermined Demand Level, or the fixed Controllable Demand if Optional PDL is selected which
   may be revised subject to approval by Company,
   c. Maximum 80 hours of interruption,
   d. Cancellation charge terms, and
   e. Control period notice.
   f. Minimum controllable demand during the Company's peak season shall be 50 kW.

9. Company shall not be liable for any loss or damage caused by or resulting from any interruption of service.

10. Company will determine, at a service location designated by Company, the number of services supplied.
    Customers requesting special facilities will be charged the additional costs incurred for such facilities.

11. Customers choosing the Predetermined Demand Level option requiring a fixed demand reduction will be subject
to an additional charge for metering and billing when additional metering equipment is necessary. The additional
charge is $14.00 per month for an application using a single meter in close proximity to customer's service point.
The additional charge for more complex applications will be based on the actual costs of the specific application.

12. Company will maintain Firm Demand Charge rates for Peak-Controlled Service and Peak-Controlled Time of Day
    Service at the General Service and General Time of Day Service levels, respectively.

13. Any customer with generating equipment which is operated in parallel with Company must comply with all
    requirements associated with Parallel Operations as specified in the General Rules and Regulations of the
    Company.

14. Any load served by customer generation during Company requested control periods must be served by Company
    at all other times.

15. Customers selecting Peak-Controlled Services will normally remain at a specific Performance Factor level for a
    minimum of one year, subject to the Company's discretion. The Company may transfer customers between
    Performance Factor levels following verification of a customer's performance, as defined in the applicable rate
    schedule and as specified in the customer's Electric Service Agreement. This rate contemplates that increases
    in summer controllable demand, which thereby affect a customer's Performance Factor level, will be at sufficient
    consumption levels to yield a July or August calendar month load factor of 34% or greater. The Company
    reserves the right to limit the customer's eligibility to be on a higher Performance Factor level due to the above
    restriction.
CANCELED

Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

CANCELED

Section No. 5
2nd Revised Sheet No. 45

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NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

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Section No.  5
1st Revised Sheet No.  47

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President and CEO of Northern States Power Company, a Minnesota corporation

<table>
<thead>
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<tr>
<td>1st Revised Sheet No.</td>
<td>48</td>
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NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

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Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

<table>
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<th>CANCELED</th>
<th>Section No. 5</th>
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<td></td>
<td>1st Revised Sheet No. 51</td>
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Case No. PU-07-776
Order Date: 12-31-08

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CANCELED
AVAILABILITY
Available to customers with a minimum peak demand of 1,000 kW. Availability may be restricted to limit total customer peak demand to a maximum of 10,000 kW. The controllable service option requires a minimum controllable load of 500 kW.

RATE
Customer Charge per Month $345.00
Demand Charge per Month per kW
Contract Demand $9.93

Distribution Demand by Voltage

<table>
<thead>
<tr>
<th>Voltage</th>
<th>Secondary</th>
<th>Primary</th>
<th>Transmission</th>
<th>Transformed</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$1.30</td>
<td>$0.64</td>
<td>$0.25</td>
<td>$0.00</td>
</tr>
</tbody>
</table>

Energy Charge per kWh

<table>
<thead>
<tr>
<th>Day-Type (12 a.m.-6 a.m.)</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3.264¢</td>
<td>2.657¢</td>
<td>2.399¢</td>
<td>2.100¢</td>
<td>1.948¢</td>
<td>1.704¢</td>
<td>1.626¢</td>
<td>1.465¢</td>
</tr>
</tbody>
</table>

| Day-Type (6 a.m.-9 a.m.) | 6.715¢ | 5.057¢ | 3.971¢ | 4.114¢ | 3.901¢ | 3.286¢ | 2.504¢ | 1.868¢ |

| Day-Type (9 a.m.-12 p.m.) | 19.221¢ | 11.431¢ | 6.523¢ | 4.806¢ | 3.442¢ | 2.636¢ | 2.059¢ | 1.678¢ |

| Day-Type (12 p.m.-6 p.m.) | 33.173¢ | 21.422¢ | 10.990¢ | 5.928¢ | 3.442¢ | 2.638¢ | 2.068¢ | 1.681¢ |

| Day-Type (6 p.m.-9 p.m.) | 23.681¢ | 15.892¢ | 8.735¢ | 4.987¢ | 3.443¢ | 2.658¢ | 2.093¢ | 1.697¢ |

| Day-Type (9 p.m.-12 a.m.) | 6.598¢ | 5.057¢ | 4.339¢ | 3.660¢ | 2.797¢ | 2.425¢ | 2.041¢ | 1.815¢ |

Day-type energy charges are subject to the Stability Factor Adjustment provision.

Annual Day-Type Distribution

<table>
<thead>
<tr>
<th>Normal</th>
<th>5</th>
<th>5</th>
<th>10</th>
<th>35</th>
<th>60</th>
<th>110</th>
<th>60</th>
<th>80</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum</td>
<td>8</td>
<td>8</td>
<td>16</td>
<td>50</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Limited Energy Surcharge per kWh

19.000¢

Limited Energy Surcharge per kWh

All kWh during peak period hours in excess of Contract Demand

Energy Charge Credit per Month

0.900¢

Energy Charge Credit per Month

All kWh in excess of 400 times Contract Demand, not to exceed 50% of total kWh

Energy Charge Voltage Discount per kWh

Primary | Transmission | Transmission
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0.110¢</td>
<td>0.230¢</td>
<td>0.260¢</td>
</tr>
</tbody>
</table>

(Continued on Sheet No. 5-54)
DAY-TYPE
Separate energy charges are defined for each of eight day-types. Company will normally designate the applicable day-type for each day by 4:00 p.m. of the preceding day. If Company has not designated the applicable day by 4:00 p.m., the day-type will be the same as the last designated day-type, unless Company later designates a lower cost day-type.

CONTRACT
Customers must contract for this service through an Electric Service Agreement with Company. Contract period will normally be for one year.

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

PEAK PERIOD HOURS DEFINITION
Peak period hours are the nine hours between 9:00 a.m. and 6:00 p.m. for day-types 1, 2, 3, 4, 5, and 6. No peak period hours are applicable for day-types 7 and 8.

(Continued on Sheet No. 5-55)
STABILITY FACTOR ADJUSTMENT
Day-type energy charges will be adjusted by a stability factor to compensate for departures from the normal distribution of day-types. The average day-type energy charge, weighted with system loads, will be determined for actual and normal day-types. Stability factors of no more than five percent will be implemented following an annualized differential that exceeds two percent, and discontinued after the differential for the preceding 12 months is less than one percent. Customers will be notified of the effective date and amount of any stability factor adjustment before that adjustment is implemented, changed or discontinued. No stability factor adjustment will apply to customers receiving this service for fewer months than used to determine the adjustment.

POWER FACTOR
The power factor for the month shall be determined by permanently installed metering equipment. Company may require customer to install Company-approved equipment to maintain a power factor of not less than 90%.
DETERMINATION OF DEMAND

Contract Demand in kW is designated by customer and is fixed for no less than 12 months. Customers are allowed a maximum of one opportunity to revise to their contract demand level in any continuous 12-month period. In no month shall the demand to be billed be considered as less than the actual or expected average kW load during peak period hours of the billing month. In all months, the Contract Demand designated by customer shall be used to determine the kWh sales applied to the Limited Energy Surcharge and the Energy Charge Credit.

Distribution Demand in kW shall be the greatest 15 minute load that occurred during the past 12 months, including the current billing month, rounded to the nearest whole kW. Additional demand that may result from customer's use of contracted standby or supplemental capacity is not included in the determination of distribution demand.

CONTROLLABLE SERVICE OPTION

The controllable service option is available to customers that agree to control a minimum load of 500 kW to a predetermined level whenever required by Company. The applicable monthly controllable demand credit is applied customer’s monthly controllable demand. The applicable limited energy charge per kWh replaces the charge for firm service.

<table>
<thead>
<tr>
<th>Level</th>
<th>Performance Factor (PF)</th>
<th>Controllable Demand Credit per Month per kW</th>
<th>Limited Energy Surcharge per kWh</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>&lt; 65% PF</td>
<td>Jun-Sep: 5.35%</td>
<td>Other Months: 1.15</td>
</tr>
<tr>
<td>B</td>
<td>&gt; 65% and &lt; 85% PF</td>
<td>$6.01</td>
<td>$1.81</td>
</tr>
<tr>
<td>C</td>
<td>&gt; 85% PF</td>
<td>$6.41</td>
<td>$2.21</td>
</tr>
</tbody>
</table>

Controllable Demand in kW is the difference between Contract Demand for the billing month and Predetermined Demand Level.

Predetermined Demand Level (PDL) shall be specified and agreed to by the customer and Company, and may not exceed the Contract Demand. Customer's demand must not exceed the PDL during a control period.

Performance Factor (PF) is defined in percentage terms as the average of the July and August calendar month maximum Controllable Demand occurring from 1:00 p.m. to 7:00 p.m. on weekdays, divided by the maximum annual Controllable Demand. Customer's representative load characteristics will be used to determine customer's PF. Company reserves the right to determine customer's eligibility for PF levels and may transfer customers between levels following verification of a customer's performance.
Controllable Service Terms and Conditions
Customers on this Real Time Pricing Service tariff taking the Controllable Service Option are subject to the Rules for Application of Peak-Controlled Service.

STANDBY SERVICE
Standby service is available under this schedule subject to the provisions contained in the Standby Service Rider.

TERMS AND CONDITIONS OF SERVICE
1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208 volts up to but not including 2,400 volts,
   b. Primary Voltage: Three phase from 2,400 volts up to but not including 69,000 volts,
   c. Transmission Transformed Voltage: Three phase from 2,400 volts up to but not including 69,000 volts, where service is provided at the Company's disconnecting means of a distribution substation transformer, or
   d. Transmission Voltage: Three phase at 69,000 volts or higher.

   Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity of customer's premises.

2. Transmission Transformed Service is available only to customers served by an exclusively dedicated distribution feeder. Customer will be responsible for the cost of all facilities necessary to interconnect at the Company's disconnecting means of a distribution substation transformer.

3. Transmission Service is available at transmission voltage, subject to the terms and conditions contained in the Company's General Rules and Regulations, Section 5.1(B).

4. Company will provide, install, and maintain equipment necessary to communicate real-time prices to customers. Customer will provide for a dedicated telephone line service approved by Company.

5. Customer will pay a cancellation charge for contract cancellation prior to the end of a contract period. The cancellation charge is $1,000.00, plus the difference between customer's bills recalculated using customer's previous rate schedule and this rate schedule if such difference is greater than zero.
AVAILABILITY
Available for year-round illumination of public streets and highways by electric lamps in luminaires supported on poles, where the facilities for this service are furnished by Company. Underground Service under this schedule is limited to areas having a Company owned underground electric distribution system.

RATE

<table>
<thead>
<tr>
<th>Designation of Lamp</th>
<th>Overhead</th>
<th>Underground</th>
<th>Decorative Underground</th>
</tr>
</thead>
<tbody>
<tr>
<td>100W High Pressure Sodium</td>
<td>$10.80</td>
<td>$20.83</td>
<td>$33.26</td>
</tr>
<tr>
<td>150W High Pressure Sodium</td>
<td>$11.89</td>
<td>$21.98</td>
<td>$34.40</td>
</tr>
<tr>
<td>250W High Pressure Sodium</td>
<td>$15.02</td>
<td></td>
<td>$36.94</td>
</tr>
<tr>
<td>400W High Pressure Sodium</td>
<td>$18.01</td>
<td></td>
<td></td>
</tr>
<tr>
<td>39W (or less) Light Emitting Diode</td>
<td>$10.99</td>
<td>$21.02</td>
<td>N</td>
</tr>
<tr>
<td>65W (or less) Light Emitting Diode</td>
<td>$11.98</td>
<td>$22.07</td>
<td>N</td>
</tr>
<tr>
<td>155W (or less) Light Emitting Diode</td>
<td>$15.66</td>
<td></td>
<td>N</td>
</tr>
<tr>
<td>246W (or less) Light Emitting Diode</td>
<td>$19.22</td>
<td></td>
<td>N</td>
</tr>
</tbody>
</table>

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

OTHER PROVISIONS
This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.
### AVAILABILITY
Available for year-round illumination of public streets, parkways, and highways by electric lamps mounted on standards where customer purchases an ornamental street lighting system complete with standards, luminaires with globes, lamps, photocells, and other appurtenances, together with all necessary cables extending between standards and to point of connection to Company's facilities as designated by Company.

### RATE

#### Group I

<table>
<thead>
<tr>
<th>Designation of Lamp</th>
<th>Monthly Rate Per Luminaire</th>
</tr>
</thead>
<tbody>
<tr>
<td>175W Mercury</td>
<td>$4.66</td>
</tr>
<tr>
<td>250W Mercury</td>
<td>$5.82</td>
</tr>
<tr>
<td>400W Mercury</td>
<td>$8.29</td>
</tr>
<tr>
<td>70W High Pressure Sodium</td>
<td>$2.93</td>
</tr>
<tr>
<td>100W High Pressure Sodium</td>
<td>$3.44</td>
</tr>
<tr>
<td>150W High Pressure Sodium</td>
<td>$4.21</td>
</tr>
<tr>
<td>200W High Pressure Sodium</td>
<td>$5.14</td>
</tr>
<tr>
<td>250W High Pressure Sodium</td>
<td>$6.13</td>
</tr>
<tr>
<td>310W High Pressure Sodium</td>
<td>$7.41</td>
</tr>
<tr>
<td>400W High Pressure Sodium</td>
<td>$8.60</td>
</tr>
<tr>
<td>1,000W High Pressure Sodium</td>
<td>$17.76</td>
</tr>
</tbody>
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#### Group IV (Closed)

<table>
<thead>
<tr>
<th>Designation of Lamp</th>
<th>Monthly Rate Per Luminaire</th>
</tr>
</thead>
<tbody>
<tr>
<td>70W High Pressure Sodium</td>
<td>$1.62</td>
</tr>
<tr>
<td>400W High Pressure Sodium</td>
<td>$7.97</td>
</tr>
</tbody>
</table>
FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

OTHER PROVISIONS
This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.
AVAILABLE
Available for year-round illumination of public streets, parkways, and highways by electric lamps mounted on standards where customer purchases an ornamental street lighting system complete with standards, luminaries with globes, lamps, photocells, and other appurtenances, together with all necessary cables extending between standards and to point of connection to Company's facilities as designated by Company. Service under this schedule is limited to installations being served as of the effective date of this schedule.

RATE

<table>
<thead>
<tr>
<th>Designation of Lamp</th>
<th>Number of Lamps Per Luminaire</th>
<th>Monthly Rate Per Luminaire</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,000 Lumen Incandescent</td>
<td>1</td>
<td>$2.74</td>
</tr>
<tr>
<td>4,000 Lumen Incandescent</td>
<td>1</td>
<td>$5.12</td>
</tr>
</tbody>
</table>

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

OTHER PROVISIONS
This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.
AVAILABILITY
Available for year-round illumination of public streets, parkways, and highways by uncommon electric lamps mounted on standards where customer purchases and maintains an ornamental street lighting system complete with standards, luminaires with globes, lamps, photocells, and other appurtenances, together with all necessary cables extending between standards and to point of connection to Company's meter as designated by Company.

RATE
Customer Charge per Meter per Month $5.25
Energy Charge per kWh 4.078¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

CONDITIONS OF SERVICE
The customer owns and maintains ornamental street lighting system including underground cables, posts, lamps, ballasts, glassware, and photocells conforming to specified daily operating schedule. Company furnishes energy only at central metered distribution point designated by Company. The daily operating schedule of the lamps shall be from approximately one-half hour after sunset until one-half hour before sunrise.
## Service Included in Rate:

### a. System Service

Company shall own, operate and maintain the overhead and underground street lighting systems using Company’s standard street lighting equipment.

### b. Purchased Equipment

Group I rates are available only for lighting standards of 50 feet or less in height. (Lighting standards over 50 feet in height, being served on Group I rates as of the effective date of the schedule, may continue service under Group I.)

**Group I and Closed Schedule**

Company shall furnish all electric energy necessary to operate customer’s ornamental street lighting system, shall make all lamp and globe renewals, clean the globes, light and extinguish all lamps, make all ballast renewals, and furnish all the materials and labor necessary therefor.
1. Service Included in Rate: (Continued)
   b. Purchased Equipment (Continued)

   **Group IV (Closed)**
   The customer owns and maintains entire ornamental street lighting system including underground cables, posts, lamps, ballasts, glassware, and photocells conforming to specified daily operating schedule.
   Company furnishes energy only at central distribution points designated by Company. See individual street lighting contracts for terms and conditions not covered herein.

2. Daily Operating Schedule: The daily operating schedule of lamps be from approximately one-half hour after sunset until one-half hour before sunrise. All lamps served under Company owned street lighting rate schedules operate on the above all-night schedule.

3. Outages: If illumination from any lamp is interrupted and said illumination is not resumed within 24 hours from the time Company receives notice thereof from customer, \( \frac{1}{30} \) of the monthly energy-related rate for such lamp shall be deducted for each night of nonillumination after such notice is received.
4. Special Services:
   a. System Service

      Temporary Disconnection of Service

      (Street lighting facilities remain in place.) When requested by the customer, Company will temporarily
disconnect service to individual street lighting units provided the customer pays a monthly facilities charge
equal to the regular monthly rate less the product of the average monthly kWh for the lighting unit and the
energy charge from the street lighting service-metered (purchased equipment) rate schedule. The customer
must pay a charge of $25.00 to disconnect or reconnect each lighting unit.

   Termination of Street Lighting Facilities

      When requested by the customer, Company will remove all or a portion of a street lighting system and cease
billing. The customer must pay estimated termination costs for the removal and undepreciated value of
facilities, less any salvage value, if the number of lights requested to be removed in any twelve month period
exceeds 5% of the municipalities’ leased street lighting system.

   b. Purchased Equipment

      Daily Operating Schedule Option

      Reduced hours of operating from the standard daily operating schedule is available under the applicable
commercial and industrial rate, subject to the following provisions:

      (1) Customer must install a meter socket at the service point.

      (2) Customer shall provide all maintenance to lighting units and identify the lighting units with Company
approved markings.

      (3) Company inspection of lighting units for adaptability to Company’s maintenance service must precede
a transfer back to the applicable street lighting service rate.

    Disconnection of Service

    During the period between customer disconnection and reconnection of street lighting units, Company will cease
billing provided the disconnection is made on the line side of the lighting unit ballast. Customer disconnection not
on the line side will require the customer pay a charge to compensate for the lighting unit ballast core loss. When
requested by the customer, Company will disconnect or reconnect street lighting units provided the customer
pays a charge of $25.00 for the disconnection or reconnection of each lighting unit. The customer must identify
all disconnected street lighting units with Company approved markings.
AVAILABILITY
Available to municipal owned water works and municipal sewage systems for operation of pumping and treatment plants.

(Rate schedule applied separately to each delivery point.)

RATE

Customer Charge per Month $16.75 C

Energy Charge per kWh
Oct-May 5.932¢ C
Jun-Sep 7.512¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

MONTHLY MINIMUM CHARGE
Customer Charge.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

INSTALLATION OF DEMAND METERS
The Company shall install a demand meter for a customer when:
A. Customer's connected load is estimated to be 20 kW or greater,
B. Customer is served single phase and has a service entrance capacity greater than 200 amperes,
C. Customer is served three phase at 120/280 or 120/240 volts and has a service entrance capacity greater than 200 amperes,
D. Customer is served three phase at 240/480 or 277/480 volts and has a service entrance capacity greater than 100 amperes, or
E. Customer's average monthly kWh use for four consecutive months exceeds 3,500 kWh.

If a demand meter is installed in accordance with the above, the customer may remain on the Small Municipal Pumping Service schedule as long as his maximum demand is less than 25 kW. When the customer achieves an actual maximum demand of 25 kW or greater, the customer will be placed on the Municipal Pumping Service schedule in the next billing month. A customer who has a billing demand of less than 25 kW for 12 consecutive months will be given the option of returning to the Small Municipal Pumping Service schedule.

Date Filed: 10-31-14 By: David M. Sparby Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813 Order Date: 02-26-14
Northern States Power Company, a Minnesota corporation  
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

MUNICIPAL PUMPING SERVICE  
RATE CODE D41

Section No.  5  
7th Revised Sheet No.  68

(Continued on Sheet No. 5-69)

Date Filed: 10-31-14  By:  David M. Sparby  Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No.  PU-12-813  Order Date: 02-26-14

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AVAILABILITY
Available to municipal water works and municipal sewage systems for operation of pumping and treatment plants.

(Rate schedule applied separately to each delivery point.)

RATE

Customer Charge per Month  $25.74

Service at Secondary Voltage:  
Demand Charge per month:  
Oct-May  $9.95  
Jun-Sep  $14.15

Energy Charge - per kWh  3.160¢

Energy Charge Credit  
All kWh in Excess of 400 Hours Times the Billing Demand

Voltage Discount per Month  
January - December
Per kW  Per kWh
Primary Voltage  $0.60  0.110¢

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider

MONTHLY MINIMUM CHARGE
Customer Charge.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

DETERMINATION OF DEMAND
The adjusted demand in kilowatts for billing purposes shall be determined by dividing the maximum actual demand in kilowatts by the power factor expressed in percent but not more than a 90% power factor and multiplying the quotient so obtained by 90% and rounding to the nearest whole kW. In no month shall the demand to be billed be considered as less than (1) current month's adjusted demand in kW, or (2) 50% of the greatest monthly adjusted demand in kW during the preceding 11 months. But in no month shall the billing demand be greater than the value in kW determined by dividing the kWh sales for the billing month by 100 hours per month.

(Continued on Sheet No. 5-69)
MAXIMUM DEMAND
The maximum actual demand in kilowatts shall be the greatest 15-minute load during the month for which bill is rendered.

POWER FACTOR
For three phase customers with services above 200 amperes, or above 480v, the power factor for the month shall be determined by permanently installed meter equipment.

For all single phase customers and three phase customers with services 200 amperes or less, a power factor of 90% will be assumed.

TERMS AND CONDITIONS OF SERVICE
1. Alternating current service is provided at the following nominal voltages:
   a. Secondary Voltage: Single or three phase from 208v up to but not including 2,400v,
   b. Primary Voltage: Three phase from 2,400v or higher.

   Service voltage available in any given case is dependent upon voltage and capacity of Company lines in vicinity of customer’s premises.

2. A customer who has a billing demand of less than 25 kW for twelve consecutive months will be given the option of returning the Small Municipal Service schedule.
FIRE AND CIVIL DEFENSE SIREN SERVICE  
RATE CODE D42

AVAILABILITY
Available for power service for the operation of municipal fire and civil defense warning sirens having a rated capacity not in excess of 25 horsepower.

RATE
59¢ per month per horsepower of connected capacity.

MINIMUM CHARGE
$2.70 net per month.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

CONNECTION
Under the above rate, the Company will make no extension for service other than a normal service span. Where conditions are such that a long service connection or extra transformer capacity, or both, are necessary, the customer shall either pay the entire cost of such extra equipment or pay a monthly facilities charge based on such costs.

The circuit serving the siren must be in conduit from the entrance to the motor with an enclosed entrance switch box, which may be sealed and operated from an external appliance.

OPTIONAL
In case the customer already has a service connection of sufficient capacity to permit operation of the siren without unduly disturbing conditions on the Company's nearby circuits, the siren may be connected at the option of the customer on the load side of the customer's existing meter and the commercial rate applied to the total load.

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President and CEO of Northern States Power Company, a Minnesota corporation  Order Date: 02-26-14
Case No. PU-12-813
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

RESERVED FOR FUTURE USE
Section No. 5
Original Sheet No. 72

RESERVED FOR FUTURE USE

Date Filed: 10-26-07 By: David M. Sparby Effective Date: 12-01-07
Case No. PU-07-740 President and CEO of Northern States Power Company, a Minnesota corporation
Order Date: 11-21-07

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Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

RESERVED FOR FUTURE USE

Section No. 5
Original Sheet No. 73

RESERVED FOR FUTURE USE

Date Filed: 10-26-07  By: David M. Sparby  Effective Date: 12-01-07
Case No. PU-07-740  President and CEO of Northern States Power Company, a Minnesota corporation
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Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota  55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

RESERVED FOR FUTURE USE

Date Filed: 10-26-07 By: David M. Sparby Effective Date: 12-01-07
Case No. PU-07-740 Order Date: 11-21-07

President and CEO of Northern States Power Company, a Minnesota corporation
FUEL COST RIDER CHARGE
A Fuel Cost Rider (FCR) Charge will be added to the monthly customer bill to recover the Qualifying System Cost Of Fuel incurred by the Company, as defined below.

QUALIFYING SYSTEM COST OF FUEL
The qualifying system cost of fuel includes:

1. The cost of fuels consumed in the Company’s generating stations as recorded in Federal Energy Regulatory Commission (FERC) Accounts 151 and 518;

2. The cost of energy purchases, exclusive of capacity or demand charges, as recorded in FERC Account 555 including but not limited to:
   a) Energy that is purchased on an economic dispatch basis;
   b) Energy purchased from a renewable energy source with the exception of the Purchased Power Agreement (PPA) Cost Exclusion defined below. The energy that would have been provided to North Dakota customers from these excluded PPAs will be repriced at the Qualifying System Cost of Fuel absent these contracts;
   c) Net costs, excluding administrative charges otherwise recoverable in rates, associated with the Company’s participation in wholesale electric energy markets operated by Independent System Operators or entities that have received FERC approval to operate energy markets;
   d) Energy purchased from a qualifying facility as defined in the Code of Federal Regulations, Section 18, Part 292;
   e) Gains, losses, premium payments, and transaction costs related to financial instruments and linked transactions used to mitigate price volatility;

3. The actual identifiable fossil and other fuel costs associated with energy purchased for reasons other than identified in (2) above;

FUEL COST RIDER (Continued)

FUEL COST FACTOR
The qualifying system cost of fuel per kWh is the sum of the costs defined in the previous section for the most recent four-month period divided by the qualifying kilowatt-hour (kWh) sales for the same period. Qualifying kWh sales are system kWh sales excluding intersystem sales.

The Fuel Cost Factor (FCF) for each service category is the qualifying system cost of fuel per kWh multiplied by the corresponding service category ratio (shown below) plus the applicable Fuel Cost True-Up Factor. The applicable billing FCF (rounded to the nearest $0.00001) reflects a daily pro-ration of the FCFs for the calendar months included in the billing cycle and is applied to monthly billed kWh to determine the FCR Charge.

SERVICE CATEGORY RATIO

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<th>Service Category</th>
<th>Associated Rate Codes</th>
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FUEL COST TRUE-UP FACTOR
The Fuel Cost True-Up Factor for each service category is the product of the applicable service category ratio and the net of 1) the North Dakota balance of unrecovered Qualifying System Cost of Fuel from prior months divided by the North Dakota retail kWh sales for the most recent four month period, 2) the North Dakota retail customer share of intersystem sales margin credit per kWh, and 3) the North Dakota retail customer share of Renewable Energy Credit sales proceeds per kWh.
INTERSYSTEM SALES MARGINS
Intersystem Sales Margins are defined as intersystem sales revenues less the sum of fuel, energy costs (including costs associated with MISO Day 2 markets that are recorded in FERC Account 555), and any additional transmission costs incurred that are required to make such sales (referred to as “margins”). Retail customers will receive a credit for the retail share of total intersystem sales margins, as defined below:

1. Asset Based Margins: One hundred percent (100%) of the North Dakota state jurisdictional share of margins from asset based intersystem energy sales and ancillary services. These margins shall be the actual amounts of such margins recorded, subject to any MISO resettlements.

2. Non-Asset Based Margins: Fifty percent (50%) of the North Dakota state jurisdictional share of non-asset based margins from intersystem sales. These margins shall be the actual amounts of such margins recorded, subject to the FERC approved Joint Operating Agreement and any MISO resettlements. The retail share of the Non-Asset Based Margins will be calculated annually after the close of the calendar year, and will be credited to the Fuel Cost True-up Factor only if calendar year margins are positive.

SALES OF RENEWABLE ENERGY CREDITS
One hundred percent (100%) of the North Dakota state jurisdictional share of net revenue generated by the sale of Renewable Energy Credits shall be credited to customers in the month following such sale.

PURCHASED POWER AGREEMENT (PPA) COST EXCLUSION
Pursuant to the Commission’s March 9, 2016 Order Accepting Settlement (Case Nos. PU-12-813, et. al.), the costs and volumes of fifteen Community-Based Energy Development (C-BED) and two small solar PPAs are to be excluded from the calculation of the Company’s monthly FCR charge. The exclusion takes effect with the May 2016 FCR charge.

NEW PPA COST RECOVERY REVIEW
1. The Company will report in each regular monthly FCR filing the costs and volumes of all PPAs included in the FCR calculation for the first time.

2. The Company will file annually a listing of all new PPAs included in the FCR during the previous calendar year. The annual filing will include a description of the project, a summary of the justification for the contract or investment, the expected annual costs over the life of the contract, and the initial estimated monthly bill impact to residential customers. If the Commission does not commence review of the listed PPAs within six months of the filing, the PPAs listed will be deemed prudent for FCR recovery or other ratemaking purposes for the life of the PPA.

3. For all PPAs 50 MW or greater, an Advance Determination of Prudence (ADP) must be approved by the Commission before such costs are included in the FCR.

Date Filed: 04-29-16   By: Christopher B. Clark   Effective Date: 03-09-16
President, Northern States Power Company, a Minnesota corporation
Case No. PU-12-813   Order Date: 03-09-16
A surcharge as designated will be included in the monthly bills computed under the indicated rate schedules effective in the North Dakota Communities listed below. The Company remits 100% of these fees collected from customers to the local government unit.*

A. Cummings (U)* ($2.60) X indicates surcharge is applied.
B. Fargo (2%) - indicates surcharge is not applied.
C. Grand Forks** (2%) Blank space indicates rate is not available.
D. Hatton (2%)
E. Larimore (2%)
F. West Fargo (2%)

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<tr>
<th>Rate Schedules</th>
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<th>C</th>
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</table>

*With the exception of Cummings, ND. The Company collects a fee of $2.60 per customer in the community of Cummings for energy usage and maintenance on community street lighting. The amount collected is applied to Cummings’ street lighting bill.

**Surcharge is not applied to University of North Dakota bills.
(U) Indicates unincorporated community.
AVAILABILITY
Available to Residential Service customers with 1) Company controlled central air conditioning or heat pumps, 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, except electric water heaters served with the Energy-Controlled Service (Non-Demand Metered) rate schedule. Availability is limited to customers located in areas which are within the operating range of radio controlled transmitters.

RIDER
Residential Central Air Conditioning. A 15% discount will apply to the energy and fuel cost charges during the billing months of June through September.

Residential Electric Water Heating. A 2% discount will apply to energy and fuel cost charges during each billing month provided total energy use is not less than 300 kWh.

TERMS AND CONDITIONS
1. The duration and frequency of interruptions will be determined by 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.

3. To be eligible for this service, customer must agree to 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) customers will also apply to their standard service energy charge.

6. Rider availability for heat pump installations is limited to those sized for summer cooling requirements, as determined by Company. Customers with heat pumps not receiving Energy-Controlled Service (Non-Demand Metered) will not be controlled during the billing months of October through May.
AVAILABILITY
Available to Small General Service, Small General Time of Day Service, General Service or General Time of Day 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.

Availability is restricted to customers with single and/or dual air conditioning units.

RIDER
A $5.00 per ton per month credit shall be applied to customer’s bill during each of the four summer billing months (June through September).

TERMS AND CONDITIONS OF SERVICE
1. The duration and frequency of interruptions will be determined by the Company. Single stage air conditioners will be cycled on a schedule of 15 minutes on and 15 minutes off in any 30 minute portion of a load management period. Dual stage air conditioners will be allowed to have the first stage run without interruptions while the second stage will be shut off for the entire load management period. Air conditioning interruptions will normally occur on high demand days during summer months. Interruption will normally be based on meeting peak demand 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 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.

3. To be eligible for this service, customer must agree to allow Company load control for a minimum term of one year.

4. Rider will not be available to customers that have an air conditioning system which significantly exceeds summer cooling requirements, as determined by Company.

5. Company will normally control every air conditioning unit at the customer’s building. Customers may nominate certain units to be excluded from the program, but Company retains final authority to approve exclusions. Company may also unilaterally exclude units that will not provide cost-effective load relief.

(Continued on Sheet No. 80.1)
TERMS AND CONDITIONS OF SERVICE (Continued)

6. Availability is limited to customers located within the operating range of radio control transmitters.

7. Those air conditioning units that the Company is not able to install control equipment on will be excluded.
OFF SEASON LOAD RIDER

**AVAILABILITY**
Available to any General Service customer whose maximum monthly demand occurs during the usage months of April, May, October or November. Typical applications would be agricultural grain drying and handling loads.

**RATE**
The General Service rate provisions apply except the adjusted demands established during the usage months of April, May, October and November are not included in determining the 50% demand ratchet contained in the General Service determination of demand provision.

**TERMS AND CONDITIONS OF SERVICE**
1. The customer’s usage months for this Rider must be contained by the following meter reading schedule. The two month fall season begins no earlier than the “N-cycle” meter reading date in mid-September and ends no later than the “M-cycle” meter reading date in mid-December. The two month spring season begins no earlier than the “N-cycle” meter reading date in mid-March and ends no later than the “M-cycle” meter reading date in mid-June.

2. Customer must compensate Company for the costs associated with local distribution facilities required to serve customer load during the months of April, May, October and November, which is in excess of customer’s base load during the remaining months.

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President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813 Order Date: 02-26-14
Northern States Power Company, a Minnesota corporation
Minneapolis, Minnesota 55401

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSC NO. 2

STANDBY SERVICE RIDER

Section No. 5
7th Revised Sheet No. 82

AVAILABILITY
Applicable to customers that use an alternative generation source with a capacity of 100 kW or more, where the alternative generation serves all or a portion of the customer’s electric energy requirements and where customer chooses to use the Company’s electric service to serve that load when the alternative generation is either partly or wholly unavailable.

Under this tariff the Company will provide Standby Service in accordance with the provisions of this tariff as well as those of Section 2.4 of the General Rules and Regulations.

RATE

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<th>Firm Standby</th>
<th>Non-Firm Standby</th>
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<td>$1.48</td>
</tr>
<tr>
<td>Transmission Voltage Service</td>
<td>$1.18</td>
<td>$1.08</td>
</tr>
</tbody>
</table>

FUEL COSTS
Bills subject to the charges provided for in the Fuel Cost Rider.

SURCHARGE
In certain communities, bills are subject to a surcharge provided for in Surcharge Rider.

LATE PAYMENT CHARGE
A 1% late payment charge will be added to the unpaid balance on date due.

(Continued on Sheet No. 5-82.1)

Date Filed: 10-31-14
By: David M. Sparby
Effective Date: 01-01-15
President and CEO of Northern States Power Company, a Minnesota corporation
Case No. PU-12-813
Order Date: 02-26-14

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TERMS AND CONDITIONS OF SERVICE

1. Standby Service Rider will apply to any customer who requires 100 kW or more of standby capacity from
   Company. Standby Service may not be used by a customer to serve controllable load that is subject to
   interruption as determined by the Company under the Company's controllable service schedules.

2. Customer will execute an electric service agreement with Company which will specify:
   a. Type of Standby Service elected by the customer and the base tariff that this Rider is attached to and
      under which demand and energy rates will be selected during months Standby power is used.
   b. The total Standby capacity requirements for which the Company will be providing Standby power and to
      which the Standby Service reservation rate applies as well as the expected level of standard service the
      customer will take, even if the standard service level is expected to be zero,

3. The Company’s standard service meter will be detented to measure only the amount of capacity and energy
   provided by Company to customer.

4. Company will not be obligated to supply Standby Service to back-up a customer's generator at a level in excess
   of the Standby Capacity for which customer has contracted. This restriction in no way limits the amount of
   standard service the customer requires from the Company under the standard service tariff to which this Rider is
   attached. Any limits on standard service are governed by the provisions contained in the standard service tariffs.

5. Customer will be liable for all damages caused by customer’s use of power in excess of contracted for capacity.

6. Company will require customer to revise the Electric Service Agreement to contract for additional Standby
   capacity if the customer exceeds the contract amount in any three of the preceding twelve months.

7. Customer will annually furnish documentation to Company confirming the maximum capacity and reliability of the
   power source for which customer requires Standby Service. If experience demonstrates that customer's power
   source is not reasonably reliable, Company may at its discretion, refuse to provide Standby Service.

8. Customer will remain on Standby Service for a period of not less than twelve months.
ADDITIONAL TERMS AND CONDITIONS OF SERVICE WITH SCHEDULED MAINTENANCE

1. The optional Scheduled Maintenance rates are available to Standby Service customers who agree to schedule maintenance of their power source during qualifying scheduled maintenance periods.

2. Qualifying Scheduled Maintenance Periods:

   Customers with 100 kW to 10 MW of Contracted Standby Capacity
   Maintenance must occur at a time within the calendar months of April, May October and November. Customer must provide Company with written notice of scheduled maintenance prior to the beginning of the maintenance period.

   Customers with greater than 10 MW of Contracted Standby Capacity
   Maintenance must occur at a time period mutually agreed to by Company and customer. These time periods will normally not include those times when Company expects system seasonal peak load conditions to occur, nor at those times when Company is required to use generation or to purchase power with production costs of $70 or more per MWh. Customer shall provide Company with written notice of scheduled maintenance at least six months prior to the beginning of the maintenance period. Customer shall be allowed changes or additions to this projection upon notice to the Company based on the following schedule:

<table>
<thead>
<tr>
<th>Outage Length</th>
<th>Required Notice</th>
</tr>
</thead>
<tbody>
<tr>
<td>Less than 48 hours</td>
<td>24 hours</td>
</tr>
<tr>
<td>2 days to 30 days</td>
<td>7 days</td>
</tr>
<tr>
<td>Over 30 days</td>
<td>90 days</td>
</tr>
</tbody>
</table>

3. The duration of qualifying scheduled maintenance periods may not exceed a total of six weeks in any twelve month period.

4. An additional charge shall apply if customer does not comply with all terms and conditions for qualifying scheduled maintenance periods. The additional charge shall be determined by calculating the additional charges which would have applied if customer were billed on the Unscheduled maintenance Option for the period extending back to the customer’s last scheduled maintenance period.

5. The demand charges of the base tariffs shall not apply to use of Standby Service during qualifying scheduled maintenance periods.
ADDITIONAL TERMS AND CONDITIONS OF SERVICE FOR NON-FIRM STANDBY OPTION

1. Non-firm standby rates are available to customers who agree to use Standby Service only by prearrangement with the Company.

2. Company makes no guarantee that Standby Service will be available to Non-Firm Standby Service customers; however, the Company will make reasonable efforts to provide Standby Service whenever possible.

3. Customer must request use of Standby Service and receive approval from the Company prior to actually using Standby Service.

4. Use of Standby Service without prior approval by the Company shall subject the Non-Firm Standby Service customer to the following:
   a. The monthly demand charges from the base tariff applied to the unapproved Standby Service used in a given month, plus
   b. Firm Standby Service unscheduled maintenance option reservation fees retroactively applied to the six months prior to the month in which unapproved use of Standby Service occurred.

5. If unapproved use of Standby Service occurs twice in any 12 month period, the Company reserves the right to convert the Non-Firm Standby Service customer to Firm Standby Service.

6. Non-Firm Standby Service customers will remain on Non-Firm Standby Service for a period of not less than five years which includes a one year trial period.
(Closed to new customers after December 31, 2004.)

AVAILABILITY
Available to existing NSP-ND commercial/industrial customers within Company's service territory, and to new commercial/industrial customers considering location to Company's service territory, provided they meet the following qualifications:

1. Projecting new or additional monthly demand of at least 50 kW and new or additional annual energy use of at least 188 MWh. In the case of existing customers, the Rider will apply only to the expanded portion of the total electrical load measured by the increase from billing demands and energy use from the twelve month period prior to application of the Rider for billing purposes.

2. Applicant must have qualified with the local Economic Development Corporation and the Bank of North Dakota for participation in PACE (Partnership in Assisting Community Expansion) loan funding.

RATE
Standard service rates and all other provisions apply, except the level of the energy charge(s) will be reduced by an individually negotiated amount. Rate reductions will be individually negotiated and determined by analyzing the minimum rate reduction required for customer attraction or retention. The minimum energy charge for non-Time of Day customers is 1.7¢ per kWh. The minimum energy charges for time of day customers are 1.95¢ per kWh for on-peak energy and 1.47¢ per kWh for off-peak energy.

TERMS AND CONDITIONS OF SERVICE
1. Company reserves the right to discontinue availability of this Rider to applicants that have previously signed an electric service agreement for this Rider. Company will exercise this right if it anticipates insufficient system capacity, system energy supply, or service reliability.

2. Customer must execute an electric service agreement with Company which will include:
   a. The minimum rate under this Rider, which will recover at least the incremental cost of providing service, including the cost of incremental capacity that is to be added while the rate is in effect.
   b. The size of the load served under this Rider.
   c. An annual minimum charge to fully recover distribution cost.
3. The negotiated energy charge reductions will be decreased according to the differential between the negotiated rates and the standard rates in the tariff used in conjunction with this Rider, as of the effective date of the associated electric service agreement. The rate differentials will be reduced according to the following schedule:

<table>
<thead>
<tr>
<th>Years</th>
<th>Differential</th>
<th>Percent Decrease</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-3</td>
<td></td>
<td>0%</td>
</tr>
<tr>
<td>4</td>
<td></td>
<td>25%</td>
</tr>
<tr>
<td>5</td>
<td></td>
<td>50%</td>
</tr>
</tbody>
</table>

The electric service agreements will expire at the end of the fifth year. At that time, negotiated rate differentials will be discontinued.

4. Upon expiration of the electric service agreement, Company will continue service to customer with the tariff used in conjunction with this Rider.

5. Company will file an annual report with the North Dakota Public Service Commission which describes activity associated with the application of this Rider.
APPLICATION
Applicable to bills for electric service provided under the Company’s retail rate schedules.

RIDER
There will be included on each customer’s monthly bill a Transmission Cost Recovery (TCR) charge for purposes of recovering transmission capital and operating costs not presently reflected in base retail rates. The TCR charge shall be determined by multiplying a customer’s monthly billed kWh for electric service by the current TCR rate. The TCR charge shall be calculated prior to the application of any city surcharges and/or sales tax.

DETERMINATION OF TCR RATE
The TCR rate is calculated by dividing the forecasted balance of the TCR Tracker Account by the forecasted retail sales. The TCR rate shall be rounded to the nearest $0.000001 per kWh.

Transmission costs recoverable under this Rider include (i) the annual revenue requirements associated with electric transmission facilities eligible for recovery under NDCC 49.05.04.1, and (ii) federally regulated costs charged to or incurred by the Company to increase regional transmission capacity or reliability. A standardized forecast model will be used to calculate the total revenue requirements for eligible transmission facilities affecting the recovery period. Forecasted retail sales shall be the estimated total retail electric sales for the applicable recovery period.

The TCR rate will be determined annually for each upcoming calendar year recovery period through a TCR rate adjustment application to the North Dakota Public Service Commission.

The TCR rate will apply to monthly billed kWh rendered on and after January 1st of the recovery year. The present TCR rate is:

<table>
<thead>
<tr>
<th>Customer Class</th>
<th>TCR Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Customer Classes</td>
<td>$0.003322/kWh</td>
</tr>
</tbody>
</table>

All approved costs appropriately charged to the TCR Tracker Account shall be eligible for recovery through this Rider, and all revenues recovered through the Rider shall be credited to the TCR Tracker Account.

TRUE-UP
For each 12-month period ending December 31, a true-up adjustment to the Tracker Account will be calculated reflecting the difference between actual TCR Rider revenue and the corresponding transmission costs (revenue requirements) for the recovery period. The true-up amount shall be recorded by May 1 of the following calendar year and will be included in the calculation of the TCR rate effective for the next calendar year recovery period.

For example, Year 1 actual Rider revenue will be compared to actual revenue requirements for the same period and the difference recorded as an adjustment to the Tracker Account on or before May 1 of Year 2. This difference would then be included in the calculation of the new TCR rate (application to be filed in Year 2) effective January 1 of Year 3.
APPLICATION
Applicable to qualifying charges for electric service provided under all Company retail rate schedules.

RENEWABLE ENERGY RIDER
There will be included on each customer's monthly bill a Renewable Energy Rider ("RER") charge for purposes of recovering capital and operating costs of company-owned renewable energy generation not presently reflected in base retail rates. The RER charge shall be determined by multiplying a customer's monthly billed kWh for electric service by the current RER Rate. The RER charge shall be calculated prior to the application of any city surcharges and/or sales tax.

DETERMINATION OF RER RATE
The RER Rate is determined by dividing the annual forecasted RER revenue requirement amount by the annual forecasted kWh sales. The annual forecasted RER revenue requirement is the sum of the RER costs for the forecast period and the carryover balance in the RER Tracker Account from the prior period. The RER Rate will be calculated annually, with the approval of the Commission. The present RER Rate is:

| All Classes | $0.004566 per kWh |

All approved costs appropriately charged to the RER Tracker Account are eligible for recovery through this Rider, and all revenues recovered through the Rider are credited to the RER Tracker Account.

QUALIFYING RENEWABLE ENERGY RIDER COSTS
Qualifying RER costs include all annual revenue requirements eligible for recovery under N.D.C.C. § 49-02, 49-05 and 49-06. These costs include, but are not limited to, depreciation expense, property taxes, and operation and maintenance expenses related to Company-owned renewable energy project costs and capacity-related renewable energy purchased power costs not currently being recovered in base rates or eligible for recovery through the FCR. Eligible projects (or portions of these projects) must have previously been granted an Advance Determination of Prudence by the Commission.

TRUE-UP
For each calendar year the RER is in place, a true-up adjustment to the Tracker Account will be calculated reflecting the difference between actual RER revenue and the actual RER costs (revenue requirements) for the recovery period. The true-up shall be recorded by May 1 of the following calendar year and will be included in the calculation of the RER rate effective for the next calendar year recovery period.

For example, Year 1 actual RER revenue will be compared to the actual RER revenue requirements for the same period and the difference recorded as an adjustment to the Tracker Account on or before May 1 of Year 2. This difference would then be included in the calculation of the new RER Rate to be filed with the Commission later in Year 2, and effective January 1 of Year 3.

Date Filed: 09-26-19
By: Christopher B. Clark
Effective Date: 03-01-20
President, Northern States Power Company, a Minnesota corporation
Case No. PU-19-329
Order Date: 02-19-20
AVAILABLE
Availability is restricted to customers who are taking service on the Tier 1 option of the Peak-Controlled Time of Day Service.

RATE
The rates and provisions of Tier 1 of the Peak-Controlled Time of Day Service schedule shall apply except that the on-peak and off-peak energy charges for secondary voltage are replaced as follows:

Energy Charge per kWh
- Firm On-Peak Period Energy: 4.256¢
- Firm Off-Peak Period Energy: 2.339¢
- Controllable On-Peak Period Energy: 4.026¢
- Controllable Off-Peak Period Energy: 2.234¢
- Control Period Energy: 10.600¢

TERMS AND CONDITIONS OF SERVICE
1. Failure to Control Charge: Except as provided for under Control Period Energy Service described below, the following charges will apply in any month customer fails to control load to Predetermined Demand Level or fails to control the full amount of their fixed Controllable Demand under the Optional PDL:
   a. An additional charge of $10.00 per kW will apply during each Company specified control period to the amount by which customer's Maximum Adjusted Demand exceeds their Predetermined Demand Level, and
   b. The Control Period Energy charge will apply to the energy used during the control period that is associated with the customer's Controllable Demand.

After three such customer failures to control load to their Predetermined Demand Level, Company reserves the right to increase the Predetermined Demand Level or remove customer from Tier 1 Energy-Controlled Service Rider and apply the cancellation charge specified in customer's Electric Service Agreement.

(Continued on Sheet No. 5-89)
TERMS AND CONDITIONS OF SERVICE (Continued)

2. The duration and frequency of interruption periods shall be at the discretion of Company. Interruption periods will normally occur at such times when:
   a. Company is required to use generation equipment or to purchase power that results in production costs in excess of $70 per MWh,
   b. Company expects a reasonable possibility of system load levels surpassing the level for which NSP has sufficient accredited capacity under the Midwest Reliability Organization (MRO) or any successor organization, including reserve requirements, or
   c. In Company’s opinion, the reliability of the system is endangered.

3. Customer’s Electric Service Agreement with Company will include a maximum of 300 hours of interruption per year.

4. All other provisions of Tier 1 of the Peak Controlled Time of Day Service schedule not in conflict with the Tier 1 Energy Controlled Service Rider shall apply.

CONTROL PERIOD ENERGY SERVICE

AVAILABILITY
Available to Tier 1 Energy Controlled Service Rider customers for supply of Controllable Demand related energy during control periods. The Control Period Energy charge will apply when the Company is required to use generation equipment or to purchase power that results in production costs in excess of $70 per MWh. Control Period Energy Service will not be available when Company expects system peak load conditions or during system emergencies.

In addition, customer bills under this rate are subject to the following adjustments and/or charges.

RATE
The control period energy charge will apply to all Controllable Demand related energy used during the control period.

TERMS AND CONDITIONS OF SERVICE
1. Control Period Energy Service will be available provided such service will not adversely affect firm service to any customer.

2. Company reserves the right to refuse or control the supply of Control Period Energy Service if its capacity is not adequate to furnish such service.
TERMS AND CONDITIONS OF SERVICE (Continued)

3. All other provisions of the Tier 1 Energy Controlled Service Rider not in conflict with Control Period Energy Service shall apply.

4. Company notice of commencement of control period will include notice of availability of Control Period Energy Service.
CANCELED