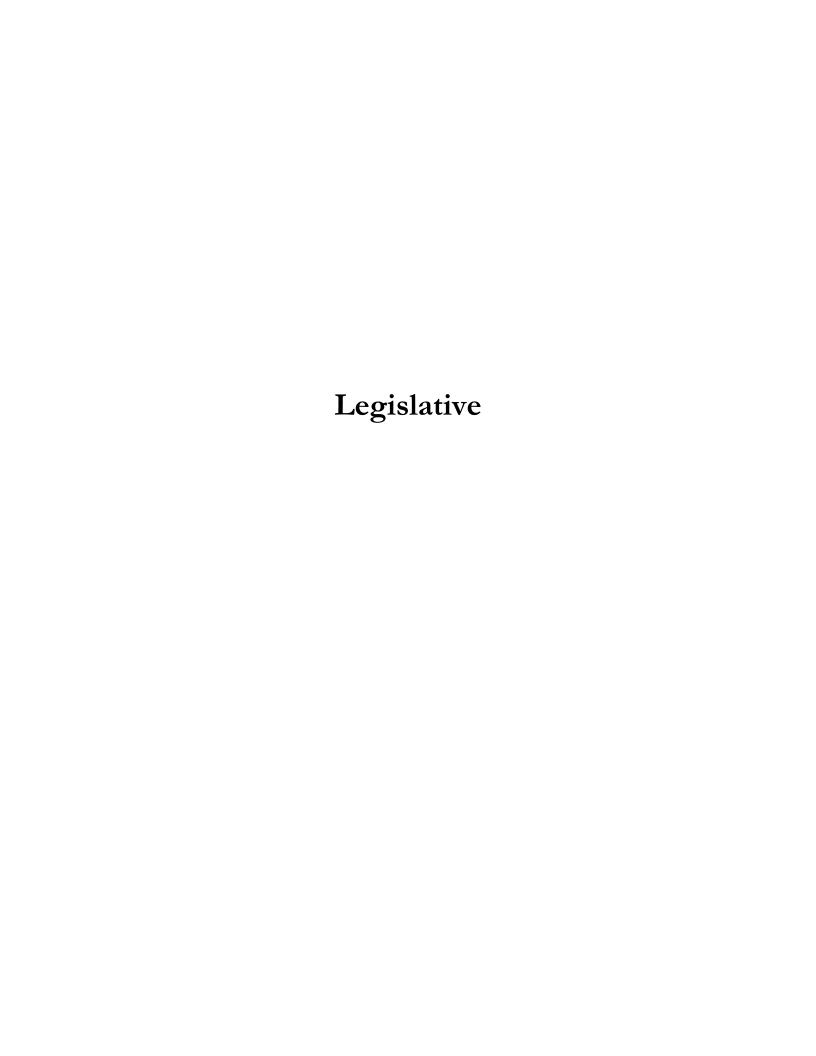
## Tariff Sheets Legislative and Final Versions



#### **TABLE OF CONTENTS (Continued)**

Section No. 1

3rd4th Revised Sheet No. 2

Canceling 2nd3rd Revised Sheet No. 2

Section	<u>ltem</u>	Sheet No.	
SECTION 5	RATE SCHEDULES (Continued)		
	GENERAL (Continued)		
	Peak Controlled Service	5-31	
	Peak Controlled Time of Day Service	5-34	
	Rules for Application of Peak Controlled Service.	5-38	
	Energy Controlled Service	5-40	
	MUNICIPAL		
	Street Lighting System Service (Leased Equipment)	5-56	<u>T</u> <u>T</u>
	Street Lighting Energy Service (Purchased Equipment)	5-57	Ţ
	Street Lighting Energy Service - Metered (Purchased Equipment)	5-59	Ţ
	Rules for Application of Street Lighting Rates.	5-60	
	Fire and Civil Defense Siren Service	5-63	
	RIDERS		
	Fuel Clause Rider	5-64	
	Surcharge Rider	5-65	
	Residential Controlled Air Conditioning and Water Heating Rider	5-66	
	Commercial and Industrial Controlled Air Conditioning Rider	5-67.1	
	Standby Service Rider	5-68	
	Transmission Cost Recovery Rider	5-71	
	Environmental Cost Recovery Rider	5-72	
	Demand Side Management Cost Adjustment Factor	5-73	Н
SECTION 6	GENERAL RULES AND REGULATIONS		
	Table of Contents	6-1	
	General Service Rules	6-3	
	Rate Application	6-8	
	Metering and Billing	6-13	
	Use of Service Rules	6-17	
	Standard Installation and Extension Rules	6-22	
	Curtailment or Interruption of Service	6-34	
	Company's Rights	6-36	

(Continued on Sheet No. 1-3)

Date Filed: 05-27-1106-30-11 By: Judy M. Poferl Effective Date: 01-01-12

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

Docket No. EL11-013019 Order Date: 10-21-11

06-29-12

#### PRELIMINARY STATEMENT

Section No. 3

Original-1st Revised Sheet No. 1

Relocated from SDPUC No. 1Cancelling
Original Sheet No. 2-18

#### SUBDIVISION 1 INDEX OF COMPANY'S SERVICE AREA

Northern States Power Company supplies electric service at retail in the State of South Dakota in the incorporated municipalities, unincorporated named communities and hamlets, <u>townships</u> and counties listed below.

<u>COMMUNITIES</u>		COMMUNITIES		COMMUNITIES	
Alexandria Artesian Baltic		Forestburg (U) Fulton Garretson		Ramona Renner (U) Roswell	
Benton Township Brandon Brandon Township	<u>N</u> <u>N</u>	Germantown Township Grant Township Hanson County	<u>N</u> <u>N</u>	Rowena (U) Salem Sanborn County	<u>D</u>
Bridgewater  Bridgewater Township  Canistota  Canova	<u>N</u>	Harrisburg  Howard Township  Junius (U)  La Valley Township	<u>N</u> <u>D</u> N	Sherman Sioux Falls Sioux Falls Township Split Rock Township	<u>N</u>
Cantova Canton Canton Township Carthage	<u>N</u>	La Valley Township Lake County Lennox Lincoln County	<u>IN</u>	Spring Valley Township Springdale Township Sverdrup Township	<u>N</u> <u>N</u> N
Centerville Centerville Township Chancellor	<u>N</u>	Logan Township Lyons Township Mapleton Township	<u>N</u> <u>N</u> N	Tea Turner County Union Township	<u>N</u>
Crooks <u>Delapre Township</u> Dell Rapids	<u>N</u>	Marion McCook County Miner County	_	Unityville (U)  Valley Springs Township  Vilas	<u>D</u> <u>N</u>
Dell Rapids Township Dolton Dolton Township	<u>N</u>	Minnehaha County Monroe Monroe Township	<u>N</u>	Wall Lake Township Wayne Township Wellington Township	<u>N</u> <u>N</u>
Ellis Emery Fedora (U)	_	Moody County  Palisade Township  Perry Township	<u>N</u> <u>N</u>	Winfred (U) Worthing	_

#### (U) Denotes unincorporated community

#### (Continued on Sheet No. 3-2)

Date Filed: 10-15-9606-30-11 By: Michael J. HansonJudy M. Poferl Effective Date: 08-01-12

General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL96-02511-019 NSP - South Dakota Order Date: 12-16-96
06-29-12

Τ

## RATE SCHEDULES TABLE OF CONTENTS

Section No. 5 Original Sheet No. TOC-1

<u>N</u>

<u>Item</u>	Sheet No.
RESIDENTIAL	
1. Residential Service	5-1
2. Residential Time of Day Service	5- <u>2</u>
B. Energy Controlled Service (Non-Demand Metered)	<u>5-7</u>
4. Residential Heat Pump Service (Two Meter Rate)	5- <u>9</u>
5. Limited Off Peak Service	5-11
6. Rules for Application of Residential Rates	5-13
7. Automatic Protective Lighting Service	
GENERAL	
Small General Service	5-21
. Small General Time of Day Service (Metered and Unmetered)	<u>5-23</u>
0. General Service	<u>5-25</u>
1. General Time of Day Service	<u>5-28</u>
12. Peak Controlled Service	5-31
3. Peak Controlled Time of Day Service	<u>5-34</u>
4. Rules for Application of Peak Controlled Service	<u>5-38</u>
15. Energy Controlled Service	<u>5-40</u>
MUNICIPAL .	
16. Street Lighting System Service	5- <u>56</u>
7. Street Lighting Energy Service	<u>5-57</u>
18. Street Lighting Energy Service - Metered	<u>5-59</u>
19. Rules for Application of Street Lighting Rates	
20. Fire and Civil Defense Siren Service	<u>5-63</u>
<u>RIDER</u>	
21. Fuel Clause Rider	5-64
22. Surcharge Rider	<u>5-65</u>
23. Residential Controlled Air Conditioning and Water Heating Rider	<u>5-66</u>
24. Commercial and Industrial Controlled Air Conditioning Rider	5-67.
25. Standby Service Rider	<u>5-68</u>
26. Transmission Cost Recovery Rider	5-71

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

Docket No. EL11-<u>019</u> Order Date: <u>06-29-12</u>

RESIDENTIAL SERVICE	Section No.	5
RATE CODE E01, E03	1st2nd Revised Sheet No.	1
	Cancelling Original 1st Revised Sheet No.	1

#### **AVAILABILITY**

Available to any residential customer for domestic purposes only, in a single private residence.

#### **RATE**

Customer Charge per Month – Overhead (E01) – Underground (E03)	\$ <del>7.50</del> <u>\$</u> \$ <del>9.50</del> \$		∓l <del>TL</del> I
– Officerground (E03)	<del>هه.٥٥٥</del> First 1,000	Excess	
Energy Charge per kWh	kWh per Month	kWh per Month	DI
June - September	\$0.06931\$0.07432	\$0.06931\$0.07432	<del>R</del> I
Other Months			D.
Without Electric Space Heating	\$0.05731\$0.06032	<del>\$0.05222</del> \$0.05734	<del>R</del> I
Electric Space Heating	<del>\$0.0573</del> 1 <u>\$0.06032</u>	\$0.03751\$0.03934	RI

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

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

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10\_08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

N

N

RESIDENTIAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E02, E04	3rd4th Revised Sheet No.	2
	Cancelling 2nd3rd Revised Sheet No.	2

#### **AVAILABILITY**

Available to any residential customer for domestic purposes only, in a single private residence.

#### RATE

Customer Charge per Month	
Overhead (E02)	<del>\$9.50</del> <u>\$10.25</u>
Underground (E04)	<del>\$11.50</del> \$12.25
On Peak Period Energy Charge per kWh	
June - September	\$0.15315\$0.16122
Other Months	
Without Electric Space Heating	<del>\$0.11767</del> <u>\$0.12250</u>
Electric Space Heating	<del>\$0.10527</del> <u>\$0.10120</u>
Off Peak Period Energy Charge per kWh	\$0.01920 <u>\$0.02240</u>

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

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

#### **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

#### (Continued on Sheet No. 5-3)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	01-18-10 08-01-12
	President and CEO of N	orthern States Power Company, a Mir	nnesota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

S:\General-Offices-GO-01\PSF\RA\Rates\Proposed\Sd\_elec\EL11-019 Electric Rate Case\Compliance\Se\_5\_02\_r04\_redline.DOC

ŦŢ

Ŧ

ŦI

ı

Ŧ

RESIDENTIAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E02, E04	3rd4th Revised Sheet No.	2
	Cancelling 2nd3rd Revised Sheet No.	2

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.

#### (Continued on Sheet No. 5-3)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL09-00911-019 Order Date: 01-12-10 06-29-12

ENERGY CONTROLLED SERVICE
Section No. 5

(NON-DEMAND METERED)
Section No. 7

RATE CODE E10
Cancelling Original 1st Revised Sheet No. 7

#### **AVAILABILITY**

Available to residential and commercial customers with permanently connected interruptible loads of 10 kW to 50 kW, which would be under Company control. The types of loads served would include dual fuel, storage space heating, water heating, and other loads subject to Company approval.

#### **RATE**

Customer Charge per Month	Residential \$2.80\\$3.05	Commercial & Industrial \$2.80\$3.05	Ţ
Energy Charge per kWh Standard	\$ <del>0.03000</del> \$0.03227	<del>\$0.03000</del> <u>\$0.03227</u>	<u>R</u> I
Optional June - September	\$ <del>0.06931</del> \$0.07432	<del>\$0.0640</del> 1 <u>\$0.06932</u>	IR
Other Months	<del>\$0.03000</del> <u>\$0.03227</u>	<del>\$0.03000</del> <u>\$0.03227</u>	<del>R</del> l

#### **OPTIONAL ENERGY CHARGE**

This option is available to customers with heat pump installations for non-interruptible service during June through September billing months.

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### OTHER RIDERS

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

N

N

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### TERMS AND CONDITIONS OF SERVICE

- 1. The controllable 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, and any alternate fuel related equipment shall be served as firm load.
- 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 oil-fired generation equipment or to purchase power that results in equivalent production cost,
  - b. When Company expects to incur a new system peak, or

#### (Continued on Sheet No. 5-8)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> <u>08-01-12</u>
	President and CEO of Northern	States Power Company, a Minneso	ota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				<u>06-29-12</u>

ENERGY CONTROLLED SERVICE
Section No. 5
(NON-DEMAND METERED)
Section No. 5

(NON-DEMAND METERED)
Ast2nd Revised Sheet No. 7

RATE CODE E10
Cancelling Original 1st Revised Sheet No. 7

c. At such times when, in Company's opinion, the reliability of the system is endangered.

(Continued on Sheet No. 5-8)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

08-01-12
President and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

RESIDENTIAL HEAT PUMP SERVICESection No.5(TWO METER RATE)1st2nd Revised Sheet No.9RATE CODE E06Cancelling Original 1st Revised Sheet No.9

#### **AVAILABILITY**

Available to residential customers with air source or ground source heat pumps. This rate is for residences with separately metered heat pumps. Electric space and water heaters, air handling equipment, and circulating pumps may be served by this rate with prior Company approval. This meter will have a direct load control device that is controlled by the Company.

\$2.80\$3.05

RATE

Energy Charge per kWh

Customer Charge per Month

 June - September
 \$0.05461\$0.05930
 RI

 Other Months
 \$0.03471\$0.03824
 RI

#### **FUEL CLAUSE**

Bills are subject to the adjustment provided for in the Fuel Clause Rider.

### OTHER RIDERS Pills are subject to the adjustments provided for in the Transmission Cost Resevent Rider and Environmental

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### TERMS AND CONDITIONS OF SERVICE

- The Heat Pump Service shall be permanently wired, separately served and metered, and at no time
  connected to facilities servicing other customer loads without prior approval from the Company. Customer
  must provide two meter sockets as specified by the Company. The Company will provide both meters and
  the direct load control device.
- 2. The duration and frequency of interruptions will be determined by the Company. The direct load control device will be cycled on a schedule of 15 minutes on and 15 minutes off normally for six hours with a maximum of eight hours per day. Interruptions will normally occur on high demand weekdays during summer months. Interruptions may occur at times when, in the Company's opinion, the reliability of the system is endangered.

#### (Continued on Sheet No. 5-10)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

ı

N

### LIMITED OFF PEAK SERVICE

RATE CODE E11 3rd4th Revised Sheet No. 11

Cancelling 2nd3rd Revised Sheet No. 11

Section No. 5

I

N

N

#### **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
 \$2.80\$3.05

 Three Phase
 \$4.70\$5.15

 Primary Voltage
 \$25.00

Energy Charge per kWh

 Secondary Voltage
 \$0.01720\$0.02040

 Primary Voltage
 \$0.01640\$0.01940

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **MONTHLY MINIMUM CHARGE**

Secondary Voltage

 Single Phase
 \$7.00\$8.00

 Three Phase
 \$11.00\$12.00

 Primary Voltage
 \$60.00

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### (Continued on Sheet No. 5-12)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

## LIMITED OFF PEAK SERVICE (Continued) RATE CODE E11

Section No. 5

Original 1st Revised Sheet No. 12

Relocated from SDPUC No. 1Cancelling 3-6.

Original Sheet No.

#### TERMS AND CONDITIONS OF SERVICE

- 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
  - Provide a continuous 120 volt AC power source at the connection point for operation of Company's remote control equipment.
- 5. A charge of \$0.20\\$0.22 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.

Date Filed: 10-15-9606-30-11 By: Michael J. Hanson Judy M. Poferl Effective Date: 12-16-96

08-01-12

General Manager & Chief ExecutivePresident and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL96-02511-019 NSP - South Dakota Order Date: 42-16-96

<u>06-29-12</u>

# AUTOMATIC PROTECTIVE LIGHTING SERVICE RATE CODE E12 Section No. 5 14 Cancelling Original 1st Revised Sheet No. 14

#### **AVAILABILITY**

Designation of Lamp

Available to all types of customers except for municipal street lighting purposes.

#### **RATE**

Area Units		
100W High Pressure Sodium	<del>\$6.53</del> \$7.05	I
175W Mercury (1)	<del>\$6.19</del> \$7.05	<u>RI</u>
250W High Pressure Sodium	\$12.16 <mark>\$12.5</mark> 0	<u>RI</u>
400W Mercury (1)	\$11.54 <u>\$12.50</u>	<del>R</del> I
Directional Units		
250W High Pressure Sodium	<del>\$13.66</del> <u>\$13.90</u>	<u>RI</u>
400W Mercury (1)	\$13.39 <mark>\$13.90</mark>	<u>RI</u>
400W High Pressure Sodium	<del>\$17.80</del> \$17.35	R
•	· <del></del>	Д

Monthly Rate Per Unit

(1) Available to existing installations only.

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

OTHER RIDERS	
Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost	

N

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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. 5-15)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> _
				<u>08-01-12</u>
	President and CEO of Northern	States Power Company, a Minnes	ota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

## SMALL GENERAL SERVICE RATE CODE E13 Section No. 5 1st2nd Revised Sheet No. 21 Cancelling Original 1st Revised Sheet No. 21

#### **AVAILABILITY**

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

#### **RATE**

	Oct-May	<u>Jun-Sep</u>	
Customer Charge per Month	\$ <del>8.20</del> \$9.00	<del>\$8.20</del> \$9.00	

Energy Charge per kWh \$0.05201\( \frac{\\$0.05532}{\} \) \$0.06401\( \frac{\\$0.06932}{\} \)

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### OTHER RIDERS

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### 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,
    - b. Customer is served single phase and has a service entrance capacity greater than 200 amperes,
    - c. Customer is served three phase at 120/208 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 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

#### (Continued on Sheet No. 5-22)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10\_08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

RI

SMALL GENERAL SERVICE	Section No.	5
RATE CODE E13	1st2nd Revised Sheet No.	21
	Cancelling Original 1st Revised Sheet No.	21

Service schedule in the next billing month. A customer with 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.

#### (Continued on Sheet No. 5-22)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL09-00911-019 Order Date: 01-12-10 06-29-12

SMALL GENERAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E14 (METERED) AND	4th5th Revised Sheet No.	23
RATE CODE E18 (UNMETERED)	Cancelling 3rd4th Revised Sheet No.	23

#### **AVAILABILITY**

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

#### **RATE**

<u>Oct-May</u>	<u>Jun-Sep</u>	
<del>\$10.20</del> \$11.00	<del>\$10.20</del> \$11.00	1
<del>\$8.20</del> \$9.00	<del>\$8.20</del> \$9.00	1
<del>\$6.50</del> \$7.00	<del>\$6.50</del> \$7.00	I
<del>\$0.26</del> <u>\$0.28</u>	<del>\$0.26</del> <u>\$0.28</u>	1
<del>\$1.08</del> <u>\$1.14</u>	<del>\$1.08</del> <u>\$1.14</u>	I
<del>\$0.09192</del> <u>\$0.09171</u>	<del>\$0.11788</del> <u>\$0.12118</u>	1
\$0.01770\$0.02240	<del>\$0.01770</del> <u>\$0.02240</u>	RI
<del>\$0.04368</del> <u>\$0.04666</u>	<del>\$0.05276</del> <u>\$0.05697</u>	R <u>I</u>
	\$10.20\$11.00 \$8.20\$9.00 \$6.50\$7.00 \$0.26\$0.28 \$1.08\$1.14 \$0.09192\$0.09171 \$0.01770\$0.02240	\$\frac{\$10.20\\$11.00}{\$8.20\\$9.00}\$\$\frac{\$10.20\\$11.00}{\$8.20\\$9.00}\$\$\frac{\$8.20\\$9.00}{\$6.50\\$7.00}\$\$\frac{\$6.50\\$7.00}{\$0.26\\$0.28}\$\$\frac{\$1.08\\$1.14}{\$1.08\\$1.14}\$\$\$\frac{\$0.09192\\$0.09171}{\$0.01770\\$0.02240}\$\$\$\frac{\$0.11788\\$0.12118}{\$0.01770\\$0.02240}\$\$\$\$\$\$\$\frac{\$0.01770\\$0.02240}{\$0.02240}\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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. The on peak period occurs 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

#### (Continued on Sheet No. 5-24)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> <u>08-01-12</u>
	President and CEO	of Northern States Power Company, a M	innesota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del>
				06-29-12

SMALL GENERAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E14 (METERED) AND	4th5th Revised Sheet No.	23
RATE CODE E18 (UNMETERED)	Cancelling 3rd4th Revised Sheet No.	23

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.

#### (Continued on Sheet No. 5-24)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

SMALL GENERAL TIME OF DAY SERVICE (Continued)
RATE CODE E14 (METERED) AND
RATE CODE E18 (UNMETERED)

Section No. 5

1st2nd Revised Sheet No. 24.1

Cancelling Original 1st Revised Sheet No. 24.1

#### **TERMS AND CONDITIONS OF SERVICE (Continued)**

- 4. Optional Metering Service: Optional metering is available subject to the provisions in the General Rules and Regulations, Section 1.5, for the following applications:
  - 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 monthly customer charge for each location is \$8.20\$9.00.
  - b. Unmetered Service: For applications where no metering is installed, the monthly customer charge for each location is \$6.50\$7.00. 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.
  - c. Low Wattage Unmetered Service: For applications where customer owns and operates multiple electronic devices in at least 200 locations within Company's South 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 \$0.26\\$0.28 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 \$1.08\\$1.14 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 Continuous 24 Hour Energy Charge applicable for the billing month.

Customer shall contract for this optional metering service through an electric service agreement with Company.

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

<u>08-01-12</u>

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

ı

ı

ı

ı

GENERAL SERVICE Section No. 5

RATE CODE E15 Section No. 25

Cancelling Original 1st Revised Sheet No. 25

#### **AVAILABILITY**

Available to any non-residential customer for general service except customers with connected load greater than 100 kW and who provide more than 25% of total energy requirements with own generation facilities, must take service through the General Time of Day Service rate.

<b>RATE</b>
-------------

Customer Charge per Month	\$18.00 <u>\$21.00</u>	I
Service at Secondary Voltage Demand Charge per Month per kW	Oct-May Jun-Sep \$6.86\$7.40 \$9.86\$10.90	4
Energy Charge per kWh	\$ <del>0.02383</del> \$0.02545	RI
Energy Charge Credit per Month per kWh All kWh in Excess of 360 Hours Times the Billing Demand	\$ <del>0.0065</del> \$0.00702	1
	January - December	
Voltage Discounts per Month	Per kWh	DI
Primary Voltage	\$0.80 <u>\$0.70</u> \$0.0008 <u>\$0.0010</u>	<u>R</u> I
Transmission Transformed Voltage	\$1.50 <u>\$1.40</u> \$0.0014 <u>\$0.0024</u>	<u>R</u> I
Transmission Voltage	\$2.00 \$0.0020 <u>\$0.0026</u>	RI

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **DETERMINATION OF DEMAND**

The adjusted demand in kW for billing purposes shall be determined by dividing the maximum actual demand in kW 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. 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 75 hours per month.

#### (Continued on Sheet No. 5-26)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	01-18-10 <sub>_</sub> 08-01-12
	President and CEO of No	rthern States Power Company, a M	linnesota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

GENERAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E16	1st2nd Revised Sheet No.	28
	Cancelling Original 1st Revised Sheet No.	28

#### **AVAILABILITY**

Available to any non-residential customer for general service.

D	۸	٦	Г	F
$\mathbf{r}$	м	ч	ш	_

Customer Charge per Month	<del>\$21.00</del>	<u>\$24.00</u>	I
Service at Secondary Voltage  Demand Charge per Month per kW	Oct-May	Jun-Sep	
On Peak Period Demand	<del>\$6.86</del> <u>\$7.40</u>	\$ <del>9.86</del> \$10.90	1
Off Peak Period Demand in Excess of On Peak Period Demand	\$2.00	\$2.00	R
Energy Charge per kWh			
On Peak Period Energy	<del>\$0.03030</del> <u>\$0</u>		<del>R</del> <u>I</u>
Off Peak Period Energy	<del>\$0.01894</del> <u>\$0</u>	<u>.01995</u>	R <u>I</u>
Energy Charge Credit per Month per kWh			_
All kWh in Excess of 360 Hours Times the On Peak Period Billing Demand, Not to Exceed 50% of Total kWh	<del>\$0.0065</del> <u>\$0</u>	<u>.00702</u>	I
	<u>Januar</u>	y - December	
Voltage Discounts per Month	Per kW	Per kWh	<u>R</u> I
Primary Voltage		\$0.0008 <u>\$0.0010</u>	 <u>R</u> I
Transmission Transformed Voltage		<del>\$0.001</del> 4 <u>\$0.0024</u> <del>\$0.0020</del> \$0.0026	<del>R</del> I
Transmission Voltage	\$2.00	<del>&gt;U.UUZU</del> >U.UUZU	

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in the Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

N

#### **LATE PAYMENT CHARGE**

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### (Continued on Sheet No. 5-29)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	01-18-10 <sub>_</sub> 08-01-12
	President and CEO of	of Northern States Power Company, a Min	nesota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

PEAK CONTROLLED SERVICE	Section No.	5
RATE CODE E20	1st2nd Revised Sheet No.	31
	Cancelling Original 1st Revised Sheet No.	31

#### **AVAILABILITY**

Customer Charge per Month

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

#### RATE

of 50 kW.			
DATE			

<del>\$45.00</del>\$50.00

ı

RI

RI

RI

	Firm Demand		Controllable Demand	
Service at Secondary Voltage	Oct-May	<u>Jun-Sep</u>	Oct-May	Jun-Sep
Demand Charge per Month per kW	<del>\$6.86</del> <u>\$7.40</u>	<del>\$9.86</del> <u>\$10.90</u>	<del>\$4.74</del> <u>\$5.33</u>	<del>\$4.74</del> <u>\$5.33</u>

Energy Charge per kWh \$0.02383\( \)0.02545

Energy Charge Credit per Month per kWh

All kWh in Excess of 360 Hours Times

the Sum of All Billing Demands

\$0.0065\\$0.00702\$

 January - December

 Voltage Discounts per Month
 Per kW
 Per kWh

 Primary Voltage
 \$0.80\$0.70
 \$0.0008\$0.0010

 Transmission Transformed Voltage
 \$1.50\$1.40
 \$0.0014\$0.0024

 Transmission Voltage
 \$2.00
 \$0.0020\$0.0026

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

### OTHER RIDERS

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### (Continued on Sheet No. 5-32)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> _
				<u>08-01-12</u>
	President and CEO of Northern	States Power Company, a Minneso	ota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

#### PEAK CONTROLLED SERVICE (Continued) **RATE CODE E20**

Section No. 5

1st2nd Revised Sheet No. 32

Cancelling Original 1st Revised Sheet No.

#### **DETERMINATION OF DEMAND**

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

Adjusted Demand in kW for billing purposes shall be determined by dividing the maximum actual demand in kW 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 PDL will be the monthly adjusted on peak demand less the fixed load reduction. The PDL in months without a control period will not be less than the greatest PDL of all months with a control period during the preceding 11 months.

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.

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 shall not be less than the current month's adjusted demand in kW.

#### **POWER FACTOR**

Docket No.

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

#### ANNUAL MINIMUM DEMAND CHARGE

EL09-00911-019

The annual minimum demand charge shall be no less than \$47.00\$51.00 per kW times the predetermined demand, plus \$28.00\$32.00 per kW times the expected maximum controllable demand.

(Continued on Sheet No. 5-33)

<del>06-30-09</del>06-30-11 Date Filed: By: Judy M. Poferl Effective Date: 01-18-10

08-01-12

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

Order Date:

06-29-12

PEAK CONTROLLED TIME OF DAY SERVICE	Section No.	5
RATE CODE E21	1st2nd Revised Sheet No.	34
	Cancelling Original 1st Revised Sheet No.	34

#### **AVAILABILITY**

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

D	۸	т	E	
•	_		_	

Customer Charge per Month	\$45.00 <u>\$50.00</u>			1	
Service at Secondary Voltage  Demand Charge per Month per kW	Firm De	emand Jun-Sep	Controllab Oct-May	le Demand Jun-Sep	
On Peak Period Demand	<del>\$6.86</del>	<del>\$9.86</del>	<del>\$4.74</del>	<del>\$4.74</del>	
	<u>\$7.40</u>	<u>\$10.90</u>	<u>\$5.33</u>	<u>\$5.33</u>	ı
Off Peak Period Demand in Excess of On Peak Period Demand	\$2.00	\$2.00	\$2.00	\$2.00	Đ <del>R</del>
Energy Charge per kWh					
On Peak Period Energy			<del>0.03030</del> <u>\$0.03</u>		<u>RI</u>
Off Peak Period Energy		\$1	<del>0.01894</del> <u>\$0.01</u>	<u>995</u>	<del>R</del> I
Energy Charge Credit per Month per kWh All kWh in Excess of 360 Hours Times the Sum of All On Peak Period Billing Demands, Not to Exceed 50% of Total kWh		\$1	<del>0.0065</del> \$0.007	<u>02</u>	1
M.E. Division Mark			/ - December		
Voltage Discounts per Month		Per kW	Per kWh		
Primary Voltage		<del>\$0.80</del> \$0.70	\$0.0008 \$0.0010		<u>R</u> I
Transmission Transformed Voltage		\$0.70 \$1.50	\$0.0010 \$0.0014		<u>1X</u> 1
Transmission Transferrior Voltage		\$1.40	\$0.0024		<u>R</u> I
Transmission Voltage		\$2.00	\$0.0020		_
•			\$0.0026		RI

#### (Continued on Sheet No. 5-35)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> _
				08-01-12
	President and CEO of N	lorthern States Power Company, a M	linnesota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

## PEAK CONTROLLED TIME OF DAY SERVICESection No.5(Continued)1st2nd Revised Sheet No.36RATE CODE E21Cancelling Original 1st Revised Sheet No.36

#### **DETERMINATION OF DEMAND (Continued)**

<u>Predetermined Demand</u> 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 PDL will be the monthly adjusted on peak demand less the fixed load reduction. The PDL in months without a control period will not be less that the greatest PDL of all months with a control period during the preceding 11 months.

<u>Firm Demand</u> 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.

<u>Controllable Demand</u> 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.

<u>Minimum On Peak Demand</u> to be billed each month 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 \$47.00\$51.00 per kW times the predetermined demand, plus \$28.00\$32.00 per kW times the expected contracted 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. 5-37)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

## RULES FOR APPLICATION OF PEAK CONTROLLED SERVICE

Section No. 5

Original 1st Revised Sheet No. 38

Relocated from SDPUC No. 1Cancelling 3-4138

Original Sheet No.

- 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:
  - 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, and
  - Provide a continuous 120 volt AC power source at the connection point for operation of the Company remote breaker indication equipment.
- 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 \$8.00 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. 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:
  - 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, which may be revised subject to approval by Company,
  - c. An annual minimum demand charge,
  - d. Minimum average monthly demand charge differential,
  - e.d. Maximum annual hours of interruption (80 hours),
  - f.e. Cancellation charge terms, and
  - g.f. Control period notice.

#### (Continued on Sheet No. 5-39)

ENERGY CONTROLLED SERVICE	Section No.	5
RATE CODE E22	4st2nd Revised Sheet No.	40
	Cancelling Original 1st Revised Sheet No.	40

#### **AVAILABILITY**

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

RATE
Customer Charge per Month

• .					
	Firm D	<u>Demand</u>	Controllabl	e Demand	
Service at Secondary Voltage	Oct-May	Jun-Sep	Oct-May	Jun-Sep	
Demand Charge per Month per kW					
On Peak Period Demand	<del>\$6.86</del>	<del>\$9.86</del>	<del>\$4.53</del>	<del>\$4.53</del>	
	<u>\$7.40</u>	<u>\$10.90</u>	<u>\$4.94</u>	<u>\$4.94</u>	1
Off Peak Period Demand in Excess of	\$2.00	\$2.00	\$2.00	\$2.00	R
On Peak Period Demand					17
Energy Charge per kWh					DI
On Peak Period Energy	<del>\$0.0303</del>	<del>30</del> \$0.03252	<del>\$0.025</del> 8	<del>30</del> \$0.02922	<u>RI</u>
Off Peak Period Energy	<del>\$0.0189</del>	94\$0.01995	<del>\$0.016</del> 9	<del>99</del> \$0.01875	<del>R</del> I
Control Period Energy			\$0.0800	<del>90</del> \$0.09200	<del>R</del> I
Energy Charge Credit per Month per kWh					
All kWh in Excess of 360 Hours Times the		<del>\$0.0065</del> \$0	.00702		I
Sum of All On Peak Period Billing Demands,		· ·			
Not to Exceed 50% of Total kWh					

\$45.00\$50.00

I

	<u>January -</u>	- December	
Voltage Discounts per Month	<u>Per kW</u>	Per kWh	
Primary Voltage	<del>\$0.80</del>	<del>\$0.0008</del>	<u>R</u> I
	<u>\$0.70</u>	<u>\$0.0010</u>	<u>IX</u> I
Transmission Transformed Voltage	<del>\$1.50</del>	<del>\$0.0014</del>	<u>R</u> I
	<u>\$1.40</u>	\$0.0024	<u>K</u> I
Transmission Voltage	\$2.00	<del>\$0.0020</del>	RI
		<u>\$0.0026</u>	171

#### (Continued on Sheet No. 5-41)

Date Filed:	<del>06-30-09</del> <u>06-30-11</u>	By: Judy M. Poferl	Effective Date:	<del>01-18-10</del> _
				<u>08-01-12</u>
	President and CEO of Northern	n States Power Company, a Minnes	ota corporation	
Docket No.	EL <del>09-009</del> 11-019		Order Date:	<del>01-12-10</del> _
				06-29-12

### ENERGY CONTROLLED SERVICE (Continued) RATE CODE E22

Section No. 5

1st2nd Revised Sheet No. 42

Cancelling Original 1st Revised Sheet No. 42

#### **DETERMINATION OF DEMAND (Continued)**

<u>Firm Demand</u> 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.

<u>Controllable Demand</u> 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.

<u>Minimum On Peak Demand</u> to be billed each month 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 \$47.00\$51.00 per kW times the predetermined demand, plus \$27.00\$30.00 per kW times the expected maximum controllable demand.

#### TERMS AND CONDITIONS OF SERVICE

- 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.

 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.

(Continued on Sheet No. 5-43)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

## ENERGY CONTROLLED SERVICE (Continued) RATE CODE E22

Section No. 5

Original 1st Revised Sheet No. 44

Relocated from SDPUC No. 1Cancelling 3-43.

Original Sheet No. 4

#### TERMS AND CONDITIONS OF SERVICE (Continued)

- 10. Customer shall execute an Electric Service Agreement with Company which will include:
  - 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, which may be revised subject to approval by Company,
  - c. An annual minimum demand charge,
  - d. Minimum average monthly demand charge differential,
  - e.d. Maximum annual hours of interruption (300 hours),
  - f.e. Cancellation charge terms, and
  - g.f. Control period notice.
- 11. Minimum controllable demand during the Company's peak season shall be 50 kW.
- 12. Company shall not be liable for any loss or damage caused by or resulting from any interruption of service.
- 13. 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.
- 14. Company will maintain firm demand charge rates for Energy Controlled Service at the General Time of Day Service level.
- 15. 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.
- 16. Any load served by customer generation during Company requested control periods must be served by Company at all other times.

(Continued on Sheet No. 5-45)

Date Filed: 40-15-9606-30-11 By: Michael J. HansonJudy M. Poferl Effective Date: 42-16-96 08-01-12

General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL<del>96-025</del>11-019 NSP - South Dakota Order Date: 12-16-96

<u>06-29-12</u>

STREET LIGHTING SYSTEM SERVICE	Section No.	5
(LEASED EQUIPMENT)	1st2nd Revised Sheet No.	56
RATE CODE E30	Cancelling Original 1st Revised Sheet No.	56

#### **AVAILABILITY**

Available for year-round illumination of public streets, parkways, 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**

#### Monthly Rate per Luminaire

			Decorative
Designation of Lamp	<u>Overhead</u>	<u>Underground</u>	<u>Underground</u>
100W High Pressure Sodium	<del>\$10.76</del> \$12.24	<del>\$17.21</del> \$19.95	<del>\$21.95</del> \$26.34
150W High Pressure Sodium	<del>\$12.30</del> \$13.94	<del>\$18.88</del> \$21.76	<del>\$23.06</del> \$27.62
250W High Pressure Sodium	<del>\$15.77</del> \$17.94	<del>\$22.64</del> \$26.03	\$29.05\$34.02
400W High Pressure Sodium	<del>\$19.32</del> \$21.97		

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

# STREET LIGHTING ENERGY SERVICE (PURCHASED EQUIPMENT) Section No. 5 (PURCHASED EQUIPMENT) Section No. 5 (PURCHASED EQUIPMENT) Cancelling Original 1st Revised Sheet No. 57

#### **AVAILABILITY**

Available for year-round illumination of public streets, parkways, and highways by electric lamps mounted on standards where customer owns 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**

Designation of Lamp 175W Mercury	Monthly Rate per Luminaire - AN \$4.44\\$5.83	1
400W Mercury	\$ <del>8.33</del> \$9.91	1
70W High Pressure Sodium 100W High Pressure Sodium 150W High Pressure Sodium 250W High Pressure Sodium 400W High Pressure Sodium 1,000W High Pressure Sodium	\$3.37\$3.90 \$3.78\$4.47 \$4.57\$5.32 \$6.56\$7.48 \$9.22\$10.25 \$19.56\$20.52	원 원 원 원 원 원
1,000 Tilgit Foccard Codiani	ψ10.00 <u>ψ20.02</u>	Đ

#### (Continued on Sheet No. 5-58)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10\_08-01-12

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

Docket No. EL09-00911-019 Order Date: 01-12-10\_06-29-12

STREET LIGHTING ENERGY SERVICE	Section No.	5
(PURCHASED EQUIPMENT) (Continued)	1st2nd Revised Sheet No.	58
RATE CODE E31	Cancelling Original 1st Revised Sheet No.	58

#### **RATE (Continued)**

**GROUP IV** 

Designation of Lamp	Monthly Rate per Luminaire - AN	
175W Mercury	<del>\$3.26</del> <u>\$3.63</u>	1
70W High Pressure Sodium	\$ <del>1.47</del> \$ <u>1.70</u>	1
100W High Pressure Sodium	<del>\$1.87</del> <u>\$2.18</u>	I
150W High Pressure Sodium	\$ <u>2.80</u> \$3.12	<u>l</u>
250W High Pressure Sodium	<del>\$4.76</del> <u>\$5.28</u>	R
400W High Pressure Sodium	<del>\$7.37</del> <u>\$8.05</u>	R
Metered Ornamental net per kWh (1)	<del>\$0.04832</del> <u>\$0.04820</u>	R

(1) Available to existing installations only

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider, and Environmental Cost Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

# STREET LIGHTING ENERGY SERVICE - METERED (PURCHASED EQUIPMENT) RATE CODE E32 Section No. 5 1st2nd Revised Sheet No. 59 Cancelling Original 1st Revised Sheet No. 59

#### **AVAILABILITY**

Available for year-round illumination of public streets, parkways, and highways by uncommon electric lamps mounted on standards where customer owns 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 \$8.20\\$5.00

Energy Charge per kWh \$0.04582\\$0.04570

R

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

OTHER RIDERS

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost
Recovery Rider.

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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.

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

## RULES FOR APPLICATION OF STREET LIGHTING RATES

Section No.

5

1st2nd Revised Sheet No. 60

Cancelling Original 1st Revised Sheet No. 60

#### 1. SERVICE INCLUDED IN RATE

#### a. Leased Equipment Street Lighting System Service

I

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

#### b. Purchased EquipmentStreet Lighting Energy Service

Ι

#### Group I

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.

Where customer receives painting of metal standards service in lieu of ballast renewals (closed option), the monthly rate shall be reduced by \$0.25 for each additional luminaire mounted on a single standard.

Ð

#### Group IV

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.

(Continued on Sheet No. 5-61)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

<u>D</u> <u>D</u> <u>D</u>

D

Τ

D

 $\overline{D}$ 

TD

DT

61

Section No.

Original 1st Revised Sheet No.

Relocated from SDPUC No. 1Cancelling

SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2

**RULES FOR APPLICATION OF** 

**STREET LIGHTING RATES (Continued)** 

#### **DAILY OPERATING SCHEDULE**

The daily operating schedule of lamps on the all-night (AN) schedule shall be from approximately one-half hour after sunset until one-half hour before sunrise., and on the midnight (MN) schedule shall be approximately one-half hour after sunset until midnight (Central Standard Time). All lamps served underleased equipment street lighting rate schedules operate on the above all-night schedule.

#### **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, one-thirtieth of the monthly energy related rate for such lamp shall be deducted for each night of non-illumination after such notice is received.

#### **SPECIAL SERVICES**

#### Leased EquipmentStreet Lighting System Service а

#### Conversion to High Pressure Sodium Street Lights

When requested by the customer, Company will convert obsolete incandescent, fluorescent, and mercury vapor street lighting units to high pressure sodium street lighting units. There shall be a conversion charge of \$20.00 for functional mercury vapor lighting units prior to the Company conversion schedule and no conversion charge for incandescent, fluorescent, or scheduled mercury vapor street lighting units for this 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 Energy 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 12 month period exceeds 5% of the municipalities leased sStreet Lighting sSystem Service lighting units.

#### (Continued on Sheet No. 5-62)

<del>10-15-96</del>06-30-11 Date Filed: By: Michael J. HansonJudy M. Poferl Effective Date: 12-16-96 08-01-12

General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation Docket No. EL96-02511-019

NSP - South Dakota Order Date: 12-16-96

06-29-12

## RULES FOR APPLICATION OF STREET LIGHTING RATES (Continued)

Section No.

Original 1st Revised Sheet No.

lo. 62

Relocated from SDPUC No. 1Cancelling

Original Sheet No.

#### 4. SPECIAL SERVICES (Continued)

#### b. Purchased Equipment Street Lighting Energy Service

#### **Daily Operating Schedule Option**

Reduced hours of operation 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.

Date Filed: 10-15-9606-30-11 By: Michael J. Hanson Judy M. Poferl Effective Date: 12-16-96

08-01-12

General Manager & Chief ExecutivePresident and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL96-02511-019 NSP - South Dakota Order Date: 42-16-96

<u>06-29-12</u>

Т

#### FIRE AND CIVIL DEFENSE SIREN SERVICE **RATE CODE E40**

Section No. 5

63

1st2nd Revised Sheet No.

Cancelling Original 1st Revised Sheet No.

#### **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**

Per Month per Horsepower of Connected Capacity <del>\$0.57</del>\$0.59

#### MINIMUM BILL

Net per Month \$2.61\$2.68

LATE PAYMENT CHARGE

### A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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**

Docket No.

EL<del>09-009</del>11-019

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 lead side of the customer's existing meter and the commercial rate applied to the total load.

<del>06-30-09</del>06-30-11 Date Filed: By: Judy M. Poferl Effective Date: 01-18-10

08-01-12

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

Order Date: 01-12-10

#### **FUEL CLAUSE CHARGE**

There shall be added to or deducted from the monthly bill a Fuel Cost Charge calculated by multiplying the applicable monthly billing kilowatt hours (kWh) by the billed Fuel Adjustment Factor (FAF) per kWh. The billed FAF is calculated by prorating each calendar month FAF by the number of customer billing days in each calendar month, and rounding to the nearest \$0.00001 per kWh.

#### **FUEL ADJUSTMENT FACTOR (FAF)**

A separate FAF will be determined for each service category described below. The FAF for each service category is the sum of the Current Period Cost of Energy, the Fuel Cost True-Up Factor and the Intersystem Sales Margins sharing, multiplied by the applicable FAF Ratio.

Service Category	FAF Ratio
Residential	<del>1.0094</del> 1.0119
C&I Non-Demand	<del>1.0332</del> 1.0268
C&I Demand	<del>1.0108</del> 1.0089
C&I Demand TOD On-Peak	<del>1.3158</del> 1.2537
C&I Demand TOD Off-Peak	<del>0.7510</del> 0.7910
Outdoor Lighting	<del>0.8171</del> 0.7629

#### **SALES OF RENEWABLE ENERGY CREDITS**

Ninety percent (90%) of the South Dakota state jurisdictional share of revenue generated by the sale of Renewable Energy Credits shall be credited to customers.

#### **EMISSION ALLOWANCES AND FEDERAL PRODUCTION TAX CREDITS**

The South Dakota state jurisdictional share of revenue generated by the sale of emission allowances and the revenue requirements from federal production tax credits (PTC) associated with wind generation allocated to South Dakota shall be credited to customers.

#### (Continued on Sheet No. 5-64.1)

Date Filed: <del>12-31-09</del>06-30-11 02-12-10 By: Judy M. Poferl Effective Date:

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

Docket No. EL<del>09-029</del>11-019 Order Date: 02-12-10

06-29-12

08-01-12

#### **FUEL CLAUSE RIDER (Continued)**

Section No. 5

Original 1st Revised Sheet No. 64.2

Cancelling Original Sheet No. 64.2

#### **INTERSYSTEM SALES MARGINS**

Intersystem Sales Margins are defined as intersystem sales revenues less the sum of fuel, energy costs (including costs associated with MISO 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 per kWh credit for the retail share of total intersystem sales margins, as defined below:

- Asset Based Margins: One hundred percent (100%) of the South 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: Twenty fiveThirty percent (2530%) of the South 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. Margins equal to or less than \$100,000 will be refunded in one month and margins greater than \$100,000 will be refunded over 12 months.

The Company's retail customers will be served with the lowest cost resources available when the Company is engaged in asset-based transactions. For purposes of comparing which resources are lowest cost and for purposes of determining what order of dispatch constitutes "economic dispatch" under this rider, must-take and take-or-pay energy purchases and must-run resources, such as generation with minimum operating levels, intermittent wind, and run-of-river hydroelectric generation shall always be assigned to retail. Energy purchases that are necessary for reliable and adequate service to retail customers shall be procured at the lowest cost to the extent allowed by state or federal law or regulatory authority.

#### RATE SCHEDULES BY SERVICE CATEGORY

The FAF for each service category is applicable to the rate schedules as defined below:

#### Residential

Residential (E01, E03) Residential TOD (E02, E04) Residential Heat Pump Service (E06) Energy Controlled <u>Non-Demand</u> (E10) Limited Off-Peak (E11)

#### **Commercial and Industrial Non-Demand**

Energy Controlled (E10) Limited Off Peak (E11) Small General (E13) Small General TOD (E14, E18) Fire and Civil Defense Siren (E40)

#### **Commercial and Industrial Demand – Non-TOD**

General (E15) Peak Controlled (E20)

#### Commercial and Industrial Demand - TOD

General TOD (E16) Peak Controlled TOD (E21) Energy Controlled (E22)

#### **Outdoor Lighting**

Automatic Protective (E12)
Street Lighting System(Leased Equipment) (E30)
Street Lighting Energy(Purchased Equipment)

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

Docket No. EL<del>09-009</del>11-019 Order Date: <del>01-12-10</del>

06-29-12

4

N

I

Ţ

ΤH

#### **FUEL CLAUSE RIDER (Continued)**

Section No. 5

Original 1st Revised Sheet No. 64.2

Cancelling Original Sheet No. 64.2

(E31)
Street Lighting Energy – Metered (Purchased Equipment) (E32)

Ι

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: <del>01-12-10</del>

<u>06-29-12</u>

#### STANDBY SERVICE RIDER

Section No. 5

1st2nd Revised Sheet No. 68

Cancelling Original 1st Revised Sheet No.

#### **AVAILABILITY**

Available Applicable to any General Service or General Time of Day Service 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 the 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 subject to the provisions in the General Rules and Regulations, Section 2.4 of the General Rules and Regulations.

**RATE** 

Ν

Nieus Ciesa Chaireallas

Ι

Firm Stand	<u>dby</u>	Non-Firm Standby	
Unscheduled	Scheduled		
<u>Maintenance</u>	<u>Maintenance</u>		
\$25.00	\$25.00	<u>\$25.00</u>	<u>N</u>
<del>\$2.90</del> <u>\$2.79</u>	<del>\$2.80</del> \$2.69	<u>\$2.00</u>	<del>I</del> RN
<del>\$2.10</del> \$2.09	<del>\$2.00</del> \$1.99		1 <u>N</u>
<del>\$1.40</del> \$1.39	<del>\$1.30</del> \$1.29	<u>\$0.60</u>	IN
<del>\$0.90</del> <u>\$0.79</u>	<del>\$0.80</del> <u>\$0.69</u>	<u>\$0.00</u>	1 <u>IN</u> 1 <u>RN</u>
	Unscheduled Maintenance \$25.00  \$2.90\$2.79 \$2.10\$2.09 \$1,40\$1.39	Maintenance         Maintenance           \$25.00         \$25.00           \$25.00         \$25.00	Unscheduled Scheduled  Maintenance \$25.00 \$25.00 \$25.00  \$25.00 \$25.00 \$25.00

Cinna Chain alles

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and the Environmental Cost Recovery Rider.

#### **SURCHARGE**

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

#### **LATE PAYMENT CHARGE**

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

(Continued on Sheet No. 5-68.1)

Date Filed: <del>06-30-09</del>06-30-11 01-18-10 By: Judy M. Poferl Effective Date: 08-01-12

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

Docket No. EL09-00911-019 Order Date: 01-12-10

06-29-12

Т

Т

#### STANDBY SERVICE RIDER

Section No. 5

1st2nd Revised Sheet No. 68

Cancelling Original 1st Revised Sheet No.

#### **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.

2. Customer will execute an Electric Service Agreement with Company which will specify:

- The total capacity requirements which will be no less than that which Company will be required to supply in the event customer's power source is not available, and
- Capacity of customer's power source for which Company will be providing standby power and towhich the Standby Service charge applies.
- The Company's meter will be ratcheted to measure the flow of power and energy from Company to customer only.
- Company will not be obligated to supply a customer's load in excess of the capacity for which customerhas contracted.
- Customer will be liable for all damages caused by customer's use of power in excess of contracted for capacity.

(Continued on Sheet No. 5-68.1)

Date Filed: <del>06-30-09</del>06-30-11 Effective Date: 01-18-10 By: Judy M. Poferl

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

Docket No. EL09-00911-019 Order Date: 01-12-10

06-29-12

08-01-12

#### STANDBY SERVICE RIDER (Continued)

Section No. 5 Original Sheet No. 68.1

#### 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 schedule.
- 2. Customer will execute an Electric Service Agreement with Company which will specify:
  - a. The 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.
  - <u>a.b.</u> The total <u>Standby</u> capacity requirements <u>for</u> which <u>will be no less than that whichthe</u> Company will be providing <u>Standby</u> power and to which the <u>Standby</u> 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.<del>required to supply in the event customer's power source is not available, and</del>
  - b. Capacity of customer's power source for which Company will be providing standby power and towhich the Standby Service charge applies.
- 3. The Company's <u>standard service</u> meter will be <u>ratcheted detented</u> to measure <u>only</u> the <u>flow amount</u> of <u>power-capacity</u> and energy <u>from-provided</u> by Company to customer-<u>only</u>.
- 4. Company will not be obligated to supply <u>Standby Service to back-up</u> a customer's <u>load-generator at a level</u> in excess of the <u>Standby Ceapacity</u> for which customer has contracted. <u>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 the standard service are governed by the provisions contained in the standard service tariffs.</u>
- Customer will be liable for all damages caused by customer's use of power in excess of contracted for capacity.

(Continued on Sheet No. 5-69)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

#### STANDBY SERVICE RIDER (Continued)

Section No.

Original 1st Revised Sheet No.

Original 1st Revised Sheet No. 69
Relocated from SDPUC No. 1 Cancelling 3-4

Original Sheet No. 3-43.56

9

5

#### TERMS AND CONDITIONS OF SERVICE (Continued)

- Company will require customer to <u>revise the Electric Service Agreement to</u> contract for additional standby and <u>supplementary</u> capacity if the customer exceeds <u>his the</u> contract amount in any three of the preceding 12 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 12 months.

### ADDITIONAL TERMS AND CONDITIONS OF SERVICE <u>ASSOCIATED</u> WITH <u>THE SCHEDULED MAINTENANCE OPTION</u>

- 1. <u>The optional Scheduled Mmaintenance</u> 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 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, and at those times when Company is required to use oil-fired-generation equipment or to purchase power that results in equivalent with production costs of \$70\$80 or more per MWh. Customer must provide Company with written notice of scheduled maintenance at least six months prior to the beginning of the maintenance period.

The duration of qualifying scheduled maintenance periods may not exceed a total of six weeks in any 12 month period.

#### (Continued on Sheet No. 5-70)

Date Filed: 10-15-9606-30-11 By: Michael J. Hanson Judy M. Poferl Effective Date: 12-16-96

<u>08-01-12</u>

General Manager & Chief ExecutivePresident and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL96-02511-019 NSP - South Dakota Order Date: 42-16-96

<u>06-29-12</u>

**STANDBY SERVICE RIDER (Continued)** 

### ADDITIONAL TERMS AND CONDITIONS OF SERVICE ASSOCIATED WITH THE SCHEDULED **MAINTENANCE OPTION (Continued)**

- 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.
- The demand charges of the base tariffs General Service or General Time of Day Service demand charges shall not apply to use of Standby Service during qualifying scheduled maintenance periods.

#### ADDITIONAL TERMS AND CONDITIONS OF SERVICE ASSOCIATED WITH THE NON-FIRM STANDBY **OPTION**

- 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.
- 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
  - Firm Standby Service unscheduled maintenance option reservation fees for 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.
- 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.

Date Filed: <del>10-15-96</del>06-30-11 By: Michael J. HansonJudy M. Poferl

Effective Date: <del>12-16-96</del>

08-01-12

General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation Docket No. EL<del>96-025</del>11-019 NSP - South Dakota Order Date: <del>12-16-96</del>

#### **GENERAL RULES AND REGULATIONS**

Section No.

1st2nd Revised Sheet No. 3

Cancelling Original 1st Revised Sheet No.

#### SECTION 1 GENERAL SERVICE RULES

#### 1.1 APPLICATION FOR SERVICE

A party desiring electric service must make application to the Company before commencing the use of the Company's service. The Company reserves the right to require a signed application or written contract for service to be furnished. All applications and contracts for service must be made in the legal name of the party desiring the service. The Company may refuse an applicant or terminate service to a customer who fails or refuses to furnish information requested by the Company for the establishment of a service account. Any person who uses electric service in the absence of application or contract shall be subject to the Company's rates, rules, and regulations, and shall be responsible for payment of all service used.

The Company shall provide an explanation of all charges and options available to customers through its rate folders, customer information booklets, and service forms.

When required by governmental authority, a customer desiring new service or expanded service must first make application for and receive written approval from the Company.

Subject to its rates, rules, and regulations, the Company will continue to supply electric service until notified by customer to discontinue the service. The customer will be responsible for payment of all service furnished through the date of the discontinuance.

#### 1.2 SERVICE CHARGES

#### Service Processing Charge

The Company will assess a \$12.00 processing charge for the initial establishment of service for each customer.

#### Service Reconnection Charge

The Company may charge \$22.50\$35.00 for reconnecting service that has been disconnected for nonpayment.

#### Service Relock Charge

The Company may charge \$100.00 for reconnecting service where the Company has disconnected service for non-payment and subsequently returned to relock the service after it was reconnected by the disconnected customer without Company authorization.

If a customer requests reconnection-reestablishment of service at a location where the same customer discontinued the same service within the preceding 12 month period, an additional reconnection fee may will be assessed equal to the sum of the monthly minimum charges applicable during the period service was disconnected discontinued. This fee is in addition to the Service Processing Charge indicated above. If the customer requests that the service be

#### (Continued on Sheet No. 6-3.1)

<del>06-30-09</del>06-30-11 Date Filed: By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

EL09-00911-019 Docket No. Order Date: 01-12-10

06-29-12

S:\General-Offices-GO-01\PSF\RA\Rates\Proposed\Sd elec\EL11-019 Electric Rate Case\Compliance\SE 6 03 r02 redline.DOC

Ŧ Ŧ

Ŧ

Ŧ

N I

ъI ŁΤ

### I

**GENERAL RULES AND REGULATIONS** 

Section No. 6

1st2nd Revised Sheet No. 3

Cancelling Original 1st Revised Sheet No. 3

physically disconnected and subsequently reconnected within the 12 month period, the Service Reconnection Charge applies rather than the Service Processing Charge.

#### (Continued on Sheet No. 6-3.1)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10\_08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

#### **GENERAL RULES AND REGULATIONS (Continued)**

Section No.

Original 1st Revised Sheet No. 7

Cancelling Original Sheet No. 7

#### 1.8 DEDICATED SWITCHING SERVICE

The Company will provide dedicated switching service for Company distribution facilities when customers request a specific time or during a specific time window for de-energizing electric service to a designated facility to allow them to connect, change, or maintain their equipment.

The customer will be charged by separate invoice for labor costs at the following rate:

Requested Appointment Date Charge Per Hour

Monday through Saturday \$250.00\$300.00

Sunday and Federally Observed Holidays \$300.00\$400.00

The following terms and conditions shall apply to this optional service:

- Customers shall be requested to contact Company four to five business days in advance of a preferred appointment date and must contact Company a minimum of two days before a requested appointment date.
- Appointments may be rescheduled by Company in extreme circumstances, such as a severe storm or public safety concerns.
- Hours charged include travel time to and from customer site.

Date Filed: <del>06-30-09</del>06-30-11 By: Judy M. Poferl 01-18-10 Effective Date: 08-01-12

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

Docket No. EL09-00911-019 Order Date: 01-12-10

#### **GENERAL RULES AND REGULATIONS (Continued)**

Section No. 6

Đ

1st2nd Revised Sheet No. 23

Cancelling Original 1st Revised Sheet No. 23

#### 5.1 STANDARD INSTALLATION (Continued)

- A. Service at Secondary and Primary Voltage (Continued)
  - 1. Excess Footage
    - a. Residential. Company will extend, on private property, to a Company designated service location, a service lateral a maximum distance of 100 feet. When the necessary extensions to a Company designated service location exceed these limits, the customer will be charged for the additional extension according to the Excess Footage Charge set below. Customers requesting a preferred service location will also be charged the Excess Footage Charge for each circuit foot Company extends the installation beyond Company's designated service location

#### **Excess Footage Charge**

Service Lateral

\$6.85\$7.90 per circuit foot

b. Non-Residential. Company will extend, on private property, to a Company designated service location, a distribution lateral, the total cost of which must not exceed a sum equal to three and one half (3.5) times the customer's anticipated annual revenues, excluding the portion of revenue representing the fuel-cost recovery. When the cost of the necessary extension exceeds this limit, the customer will be charged the difference.

#### **Excess Footage Charge**

Excess single phase primary or \$7.50\\$8.00 per circuit foot secondary distribution extension

Excess three phase primary or secondary distribution extension

\$9.50\$13.90 per circuit foot

(Continued on Sheet No. 6-24)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

08-01-12

#### **GENERAL RULES AND REGULATIONS (Continued)**

Section No. 6

4st2nd Revised Sheet No. 24

Cancelling Original 1st Revised Sheet No. 24

#### 5.1 STANDARD INSTALLATION (Continued)

#### A. Service at Secondary and Primary Voltage (Continued)

2. Winter Construction. When underground facilities are installed between October 1 and April 15, inclusive, because of failure of customer to meet all requirements of the Company by September 30, or because the customer's property, or the streets leading thereto, are not ready to receive the underground facilities by such date, such work will be subject to a Winter Construction Charge when winter conditions of six inches or more of frost exist, snow removal or plowing is required to install service, or burners must be set at the underground facilities in order to install service for the entire length of the underground service. Winter construction will not be undertaken by the Company where prohibited by law or where it is not practical to install underground facilities during the winter season. The charges immediately below apply to frost depths of 18" or less. At greater frost depths, the Company may individually determine the job cost. The Company reserves the right to charge for any unusual winter construction expenses. All winter construction charges are non-refundable and are in addition to any normal construction charges.

#### Winter Construction Charge

Thawing \$400.00\( \) per frost

burner

Service, primary or secondary distribution extensions \$3.00\\$3.80 per trench foot

 Unusual Installation Costs. The customer is required to pay the excess installation cost incurred by the Company not justified by anticipated annual revenue, because of:

- a. surface or subsurface conditions that impede the installation of distribution facilities,
- b. delays caused by customer, or
- c. paving of streets, alleys or other areas prior to the installation of underground facilities.

Such payments, if any, will be determined by subtracting from the total installed cost:

- a. any charges paid under (1) through (3) above, and
- b. the revenue factor equal to three and one half (3.5) times the anticipated annual revenue.

(Continued on Sheet No. 6-25)

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

06-29-12

08-01-12

Đ

NI

Đ Ŧ

 $\overline{\mathsf{D}}$ 

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

#### SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2

#### **CONTRACTS WITH DEVIATIONS**

Section No. 7

Original 1st Revised Sheet No.

Relocated from SDPUC No. 1Cancelling

Original Sheet No.

**NAME OF CUSTOMER** 

Myrl and Roy's Quarry.

**LOCATION** 

East of Sioux Falls, SE 1/4 Sec 27, T101N, R48W, Minnehaha County, South Dakota.

**CLASS OF SERVICE** 

Large Commercial.

**EXECUTION DATE** 

November 15, 1992.

**EXPIRATION DATE** 

November 15, 1997.

**COMPARABLE REGULAR TARIFF** 

General Service.

**CONTRACT DIFFERENCE** 

Contract recognizes difference due to competition.

**CANCELLED** 

Date Filed: <del>10-15-96</del>06-30-11 By: Michael J. Hanson Judy M. Poferl <del>12-16-96</del> Effective Date: 08-01-12 General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation EL<del>96-025</del>11-019 Docket No. NSP - South Dakota Order Date: <del>12-16-96</del>

#### **CONTRACTS WITH DEVIATIONS**

Section No. 7

Original 1st Revised Sheet No.

Relocated from SDPUC No. 1Cancelling

Original Sheet No.

#### **NAME OF CUSTOMER**

John Morrell and Company.

#### **LOCATION**

1400 North Weber Avenue, Sioux Falls, South Dakota.

#### **CLASS OF SERVICE**

Large Commercial.

#### **EXECUTION DATE**

August 13, 1996.

#### **EXPIRATION DATE**

June 16, 2004.

#### **COMPARABLE REGULAR TARIFF**

General Time of Day Service.

#### **CONTRACT DIFFERENCE**

Contract recognizes difference due to economic desire to keep the plant operating in South Dakota. Contractinitially approved June 16, 1994, was revised September 25, 1996, to a more standard electric serviceagreement.

#### **CANCELLED**

Date Filed: <del>10-15-96</del>06-30-11 By: Michael J. Hanson Judy M. Poferl <del>12-16-96</del> Effective Date: 08-01-12 General Manager & Chief Executive President and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL<del>96-025</del>11-019 NSP - South Dakota Order Date: <del>12-16-96</del>

#### STANDARD CUSTOMER BILL FORM

Section No. 8

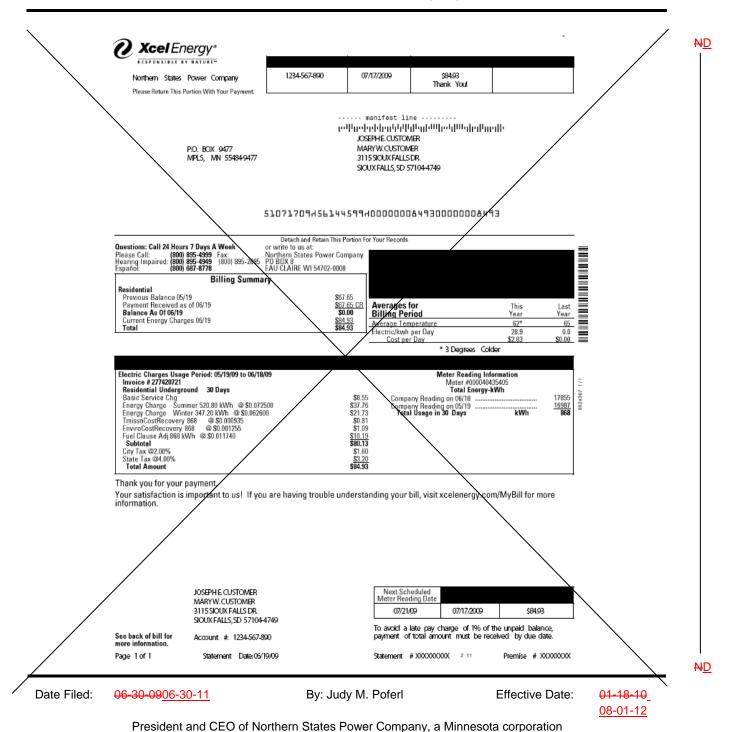
1st2nd Revised Sheet No. 2

Cancelling Original 1st Revised Sheet No. 2

Order Date:

01-12-10

06-29-12



EL09-00911-019

Docket No.

#### STANDARD CUSTOMER BILL FORM

Section No.

8

2

Ν

1st2nd Revised Sheet No.

Cancelling Original 1st Revised Sheet No.

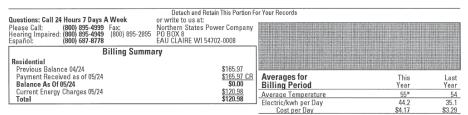


Northern States Power Company Please Return This Portion With Your Payment. Your Account Number Amount Enclosed Date Due **\$120.98** Thank You! 06/21/2011 12-3456789-0

----- manifest line ----րոնկությունի անկանի հետևությունի անկանի հետևություն Joseph E. Customer 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749

լովկրդիրիկիկիկիկիկիրիակինկիրդիկումի P.O. BOX 9477 MPLS, MN 55484-9477

#### APOS10000008POS10000001



	0000 901 901
	* 1 Degrees Warmer
	Current Charges
Electric Charges Usage Period: 04/24/11 to 05/23/11 Invoice # Residential Underground 29 Days Basic Service Chg Energy Charge Winter 283 kWh @\$0.052220 Energy Charge Winter 1000 kWh @\$0.0057310 TmissnCostRecovery 1283 kWh @\$0.000054 EnviroCostRecovery 1283 kWh @\$0.000154 Fuel Cost Charge 1283 kWh @\$0.0025113 Subtotal City Tax @2.00% State Tax @4.00% Total Amount	Meter Reading Information   Meter # Total Energy-kWh

Visit our newly redesigned website, xcelenergy.com, for easier and faster access to the rebate information and programs you want. In a click, you can find our interactive outage map, research payment options, or discover available rebates. You can even get fast access to our online account management tool, My Account.

Thank you for your payment.

Next Scheduled Meter Reading Date Date Due Please Pay 06/23/11 06/21/2011 \$120.98

Premise #

See back of bill for more information. Account #: Page 1 of 1

Statement Date: 05/24/11

To avoid a late pay charge of 1% of the unpaid balance, payment of total amount must be received by due date.

06-30-0906-30-11 By: Judy M. Poferl 01-18-10 Date Filed: Effective Date: 08-01-12

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

Statement #

Docket No. EL09-00911-019 Order Date: 01-12-10

#### STANDARD CUSTOMER BILL FORM BACK

Section No. 8

Original 1st Revised Sheet No. 2.1

Cancelling Original Sheet No. 2.1

#### PLEASE INCLUDE THE TOP PORTION OF THIS BILL WITH YOUR PAYMENT



#### UNDERSTANDING YOUR BILL

Basic Service Charge A flat monthly charge that pays for certain fixed costs associated with metering and billing and the maintenance of electric lines, gas pipes and meters.

**City Fees** – Some cities require X cel Energy to collect a fee from customers. The fee is applied and shown separately on your monthly bill. Xcel Energy pays it directly to the city and makes no profit from this fee.

Cost of Gas – A charge that reflects the abrual cost of natural gas purchased from wholesale suppliers and delivered to Xcel Energy via pipelines. This charge typically changes each month due to conditions in the wholesale gas market.

Customer Information - Available upon request by contacting us at 1-800-895-4999.

**Delivery Services Charge (ND Gas)** – A flat monthly charge for residential customers that pays for all costs related to gas delivery, metering, billing, and customer service.

Demand Charge – The greatest 15-minute average kilowatt demand during the billing period. This charge reflects Xcel Energy's cost to maintain sufficient generation and distribution capabilities to meet customers' maximum demand requirements. The Demand Charge is adjusted seasonally to reflect the varying cost of purchasing power.

Distribution Charge (Gas) – A usage charge per Therm that covers only the delivery cost of natural gas to your home or business through our distribution system. It does not include charges for the natural gas itself.

Electronic Check Conversion – If paying by check, you are authorizing Xcel Energy to convert your check to a one-time electronic payment on the day we receive your check. No additional fees will be applied. Your paper check will be destroyed. Contact us at 1-800-895-4999 to ont out.

Energy Charge (Electric) – A usage charge per kWh that pays for most of the cost of general ing plants and delivering electricity to your home or business over company power lines.

Estimate — Xcel Energy tries to read meters each month. If you have a meter inside you home that cannot be read, a card is left telling you how to read your own meter and then call us with that reading. If no reading is taken, Xcel Energy estimates your month's bill based on past use.

Fuel Cost Charge — A usage charge per kWh that pays for the cost of fuel (coal, nuclear, etc.) needed to run Xcel Energy generating plants, as well as the cost of purchasing electricity from other suppliers.

#### AVOID ESTIMATED BILLS

Avoid estimated bills by allowing us access to indoor or obstructed meters on your reading date each month, provide us a key to your premise or read your meter(s) and call in the readings using the card left by the meter reader. Whether your meter(s) are indoors or out, keep your dog restrained so the meter reader can ead your meter.

Gas Affordability Program Charge (MN Gas) – A surcharge to recover the costs of offering a low-income customer co-pay program designed to reduce natural gas service disconnections. Billed to all non-interruptible customers.

Heat Content Adjustment – The Heat Content Adjustment accounts for differences in the heating capability of natural gas and varies monthly. The higher the heat content of gas, the less gas you need to produce the same heating.

Kwh – Kilowatt-Hour is a unit of electrical usage. One kwh equals 1,000 watts of electricity used for one hour. This lights a 100-watt light bulb for 10 hours.

Pressure Correction Adjustment – The Pressure Correction Adjustment accounts for differences in the measured amount of gas calculated by different types of meters based on pressure delivered to your building.

Processing Charge – This charge overs the costs associated with establishing a new customer account.

Resource Adjustment (MIX Electric) — A surcharge to recover the cost of mandated conservation programs, designed to encourage customers to use energy efficiently. The surcharge is approved annually by Minnesota state regulators.

Resource Adjustment (MN Gas) – A surcharge to recover the cost of mandated conservation programs designed to encourage customers to use energy efficiently and to recover the costs associated with the Reliability Administrator / Sustainable Building Guidelines as defined by Minnesota state legislation. This surcharge is approved annually by Minnesota state regulators.

Nerms – A Therm is a unit of heating value. When a cubic foot of gas has a heat content of No. a Ccf of gas equals one Therm. Gas rates are applied to Therms used each billing.

Windsonce® – Windsource is an optional program where you choose how much wind energy you would like to support. You can choose a fixed number of Windsource blocks (100 kWh each) or choose the 100% Windsource option. The energy that supplies Windsource is 100% wind energy from Minnesota wind farms.

xcelenergy.com

#### **ENVIRONMENTAL INFORMATION**

Fuels used to generate electricity have interent costs, reliability and air emissions. For more information, contact Xcel Energy at 1-800-895,4999 or online at www.xcelenergy.com. You can also contact the Minnesota Department of Comperce at www.commerce.state.mn.us; the Minnesota Pollution Control Agency at www.pca.ste.mn.us/programs/electricity.html.

#### IMPORTANT CUSTOMER INFORMATION

(Call the number listed on the front of this statement if you have questions or comments about your bill or our services)

#### **Payment Responsibility**

It is important that you check the name on the front of the bill. If the name is not that of a person or business who has payment responsibility, call us at 1-800-895-4999.

#### Late Payment Charge

Please pay your bill by the due date. Xcel Energy will assess a late payment charge on unpaid amounts two working days after the due date. In Minnesota, the late payment charge is 1-1/2% montby, 18% annually, or \$1, whichever is greater. Xcel Energy will not assess a late payment charge if the unpaid amount is less than \$10. Governing Regulatory Agencies – State public utilities commissions regulate this utility and are available for mediation.

Minnesota PUC: Consumer Affairs Office, 121 7th Place E., Suite 350, St. Paul, MN 55101-214

North Dakota PSC: 600 E. Blvd., Bismarck, ND 58505 - 701-328-2400.

South Dakota PUC: Call 605-773-3201

08-01-005 XCL001-P11003 8 20-W-3.5

ΝD

ND

Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

<u>08-01-12</u>

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

#### STANDARD CUSTOMER BILL FORM BACK

Section No. 8 Original 1st Revised Sheet No. 2.1 Cancelling Original Sheet No.

IMPORTANT ADDRESSES IMPORTANT PHONE NUMBERS Electric Emergencies: 800-895-1999 24 hours. 7 days a week General Inquiries **Payments** Gas Emergencies: Residential Customer Service: 800-895-2999 800-895-4999 24 hours, 7 days a week 24 hours, 7 days a week Xcel Energy PO Box 9477 PO Box 8 Business Solutions Center: 800-481-4700 7 a.m. - 5 p.m. Mon-Fri Eau Claire, WI 54702-0008 Minneapolis, MN 55484-9477 800-895-4949 24 hours, 7 days a week 8am-5pm, Mon-Fri Please include stub for faster processing. xcelenergy.com Call Before You Dig 811

ABOUT YOUR GAS RATES\* Learn more at xcelenergy.com (Understanding My Bill)

Conservation Improvement Programs (Minnesota)

Minnesota law requires Xcel Energy to invest in programs that help customers save energy.

A charge that reflects the actual cost of natural gas purchased from wholesale suppliers and delivered to Xcel Energy via pipeline. This charge typically changes each month.

Delivery Services Charge (North Dakota)
A flat monthly charge for North Dakota residential customers that pays for all costs related to gas delivery, metering, billing and customer service.

Distribution Charge

A usage charge per therm that covers only the defivery costs of natural gas to a home or business through our distribution system. It does not include the charges for the natural gas itself.

Gas Affordability Program (Minnesota)
A surcharge to recover the costs of offering a low-income customer co-pay program designed to reduce natural gas service disconnections. Billed to all non-interruptible customers

Heat Content Adjustment This adjustment accounts for differences in the heating capability of natural gas and varies monthly.

The higher the heat content of natural gas the less you need to produce the same heating

Pressure Correction Adjustment
This adjustment accounts for the differences in the measured amount of natural gas calculated by different types of meters based on pressure delivered to a building.

Resource Adjustment (Minnesota)

This includes costs related to Conservation Improvement Programs and State Energy Policy Rider.

State Energy Policy (Minnesota)

vs Xcel Energy to recover costs related to various energy policies

A Therm is a unit of heating value. When a cubic foot of gas has a heat content of 1.0, a Ccf of gas equals one Therm. Gas rates are applied to Therms used each billing

#### ABOUT YOUR ELECTRIC RATES\* Learn more at xcelenergy.com (Understanding My Bill)

Conservation Improvement Programs (Minnesota)
Minnesota law requires Xcel Energy to invest in programs that help customers save energy,

The greatest 15 min. avg. kW demand in billing period recovers the fixed costs associated with the system capacity necessary to produce and deliver electricity and is adjusted seasonally.

Energy Charge

Usage charge per kWh to recover the variable costs of producing energy.

Environmental Improvement Rider (Minnesota)/Environmental Cost Recovery (South Dakota)
Minnesota and South Dakota law allows Xcel Energy to recover the costs of significant
environmental improvements at three of Xcel Energy's fossil fuel power plants.

Fuel Cost Charge/Fuel Clause Adjustment

Usage charge per kWh to recover the costs of fuel needed to run Xcel Energy's generating plants.

as well as the cost of purchasing electricity from other suppliers.

A kilowatt-hour (kWh) is a unit of electrical usage. One kWh equals 1,000 watts of electricity used for one hour. This lights a 100-watt light bulb for 10 hours.

Mercury Cost Recovery (Minnesota)

Minnesota law allows Xcel Energy to recover costs related to reducing Mercury emissions at two of Xcel Energy's fossil fuel power plants

Renewable Development Fund (Minnesota)
Minnesota law requires Xcel Energy to allocate money to support development of renewable energy projects research and development of renewable energy technologies

Renewable Energy Standard (Minnesota)
Minnesota law allows Xcel Energy to recover the costs of new renewable generation.

Resource Adjustment (Minnesota)

This includes costs related to: Conservation Improvement Programs, Mercury Cost Recovery, Renewable Development Fund, Renewable Energy Standard, State Energy Policy, Transmission Cost Recovery

State Energy Policy (Minnesota)

Minnesota law allows Xcel Energy to recover costs related to various energy policies approved by the Legislature.

Transmission Cost Recovery (Minnesota and South Dakota)
Minnesota and South Dakota law allows Xcel Energy to recover costs associated with new

investments in the electric transmission system necessary to deliver electric energy to customers.

Windsource® is an optional program where you choose how much wind energy you would like to support. You can choose a fixed number of Windsource® blocks (100 kWh each) or choose a 100% Windsource® option.

#### GENERAL INFORMATION Learn more at xcelenergy.com (Understanding My Bill)

Avoid Estimated Bills

Xcel Energy tries to read meters each month. If no reading is taken, Xcel Energy estimates your month's bill based on past use. If this occurs, you can contact Xcel Energy with an actual

Basic Service Charge

Monthly charge for certain fixed costs (metering, billing, maintenance, etc.).

City Fees
A fee some cities require Xcel Energy to collect that is paid directly to the city.

Electronic Check Conversion

If paying by check, you are authorizing Xcel Energy to convert your check to a one-time electronic payment on the day we receive your check. No additional fees will be applied. Your paper check will be destroyed. Contact us at 800-895-4999 to opt out.

Environmental Information
Fuels used to generate electricity have different costs, reliability and air emissions. For more information, contact Xcel Energy at 800-895-4999 or online at www.xcelenergy.com. You can also contact the

Minnesota Department of Commerce at www.commerce.state.mn.us or the Minnesota Pollution Control Agency at www.pca.state.mn.us/programs/electricity.html

Governing Regulatory Agencies

State public utilities commissions regulate this utility and are available for mediation esota PUC: 1217th Place E., Suite 350, St. Paul, MN 55101-2147 – www.puc.state.mn.us North Dakota PSC: 800 E. Blvd., Bismarck, ND 58505 www.psc.state.nd.us
South Dakota PUC: 900 E. Capitol Ave., Pierre, SD 57501-5070 – 800-332-1782 www.puc.sd.gov

Late Payment Charge

Please pay your bill by the due date. Xcel Energy will assess a late payment charge on unpaid amounts two working days after the due date. In Minnesota, the late payment charge is 1.5% monthly, 18% annually, or \$1, whichever is greater. Xcel Energy will not assess a late payment charge if the unpaid amount is less than \$10.

Payment Responsibility

Check the name on the front of your bill. If the name is not that of a person or business who has ent responsibility, call Xcel Energy at 800-895-4999.

#### PAYMENT OPTIONS Learn more at xcelenergy.com (Pay My Bill)

Standard Payment Options: (No Fee Applies)

- Auto Pay Automatically pay your bill directly from your bank account.
   Online View and Pay View and pay your bills online.
- Pay By Mail Return the enclosed envelope and attached bill stub with your payment. Apply
- proper postage.

  Pay By Phone Make your payment by phone from your checking or savings account by calling 800-895-4999.

Other Payment Options (Third-Party Fees may apply. Xcel Energy does not collect nor benefit from these fees.)

Credit/Debit Card Payment – Make your payment using your credit or debit card either online

- or by calling 800-656-8439.
- Pay Stations Pay your bill in-person at a location near yo

Date Filed: <del>06-30-09</del>06-30-11

By: Judy M. Poferl

Effective Date: 01-18-10

08-01-12

N

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

Order Date:

01-12-10 06-29-12

Docket No.

EL11-<del>09-009</del>019

S:\General-Offices-GO-01\PSF\RA\Rates\Proposed\Sd\_elec\EL11-019 Electric Rate Case\Compliance\SE\_8\_02-1\_r01\_redline page 2.DOC

#### REMINDER NOTICE BILL FORM

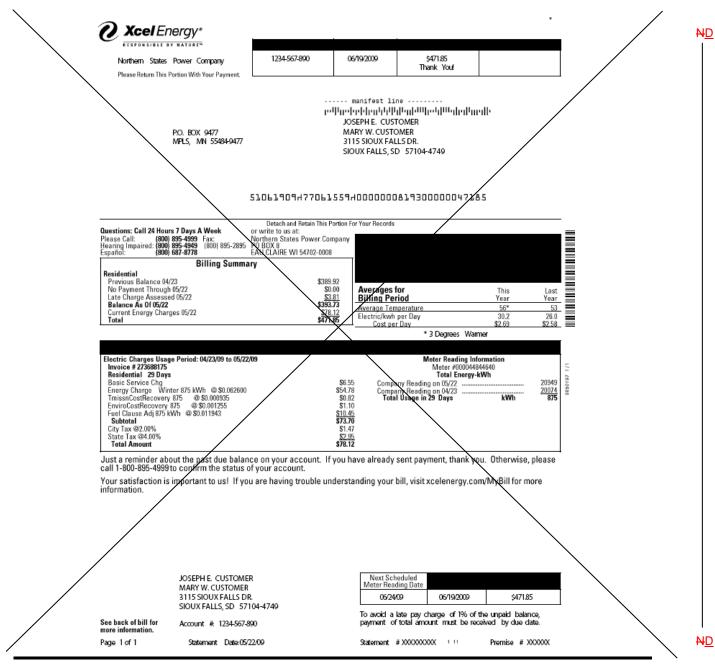
Section No. 8

ection No. 6

3

1st2nd Revised Sheet No.

Cancelling Original 1st Revised Sheet No. 3



Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10 08-01-12

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

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

#### REMINDER NOTICE BILL FORM

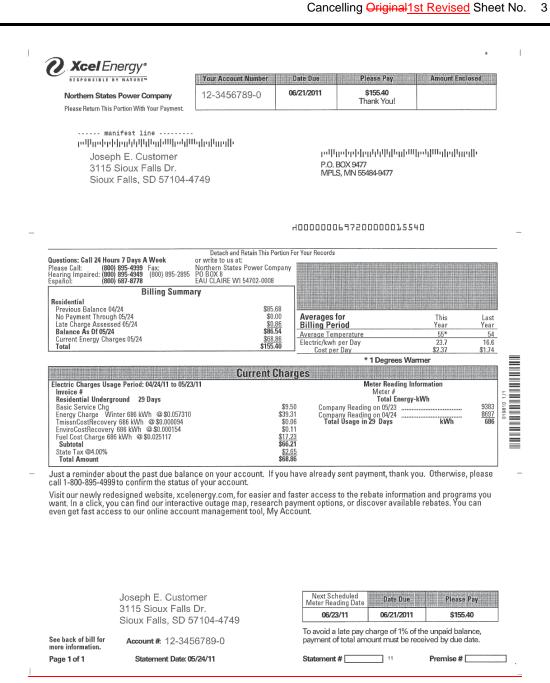
Section No. 8

3

Ν

Cancelling Original 1st Revised Sheet No.

1st2nd Revised Sheet No.



Date Filed: By: Judy M. Poferl <del>06-30-09</del>06-30-11 Effective Date: 01-18-10

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

EL09-00911-019 Docket No. Order Date: 01-12-10

06-29-12

08-01-12

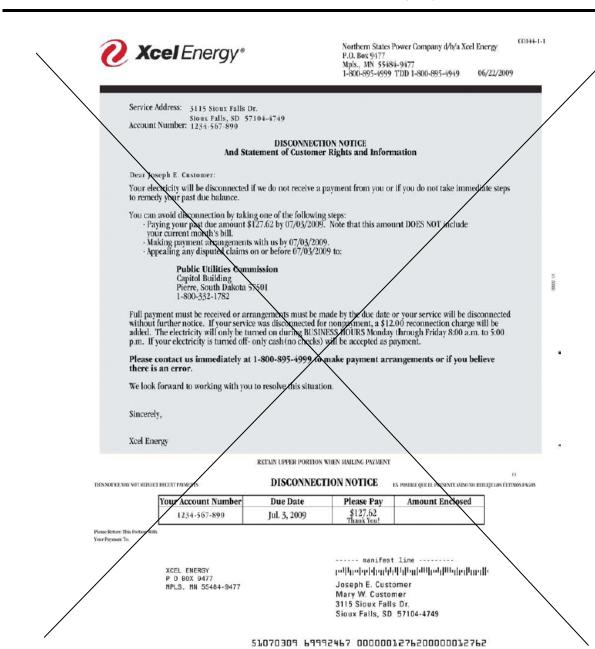
Ν

#### **DISCONNECTION NOTICE BILL FORM**

Section No. 8

1st2nd Revised Sheet No. 5

Cancelling Original 1st Revised Sheet No.



Date Filed: 06-30-0906-30-11 By: Judy M. Poferl Effective Date: 01-18-10

08-01-12
President and CEO of Northern States Power Company, a Minnesota corporation

Docket No. EL<del>09-009</del>11-019 Order Date: 01-12-10

<u>06-29-12</u>

ND

ND

#### **DISCONNECTION NOTICE BILL FORM**

Section No. 8

1st2nd Revised Sheet No. 5

CO144-1-1

Cancelling Original 1st Revised Sheet No.



Northern States Power Company d/b/a Xcel Energy

Mpls., MN 55484-9477 1-800-895-4999 TDD 1-800-895-4949

02/14/2012

Service Address: 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749 Account Number: 51-1234567890-1

#### DISCONNECTION NOTICE And Statement of Customer Rights and Information

Dear Joseph E. Customer:

Your electricity will be disconnected if we do not receive a payment from you or if you do not take immediate steps to remedy your past due balance.

- You can avoid disconnection by taking one of the following steps:

   Paying your past due amount \$166.77 by 02/24/2012. Note that this amount DOES NOT include your current month's bill.

   Making payment arrangements with us by 02/24/2012.

   Appealing any disputed claims on or before 02/24/2012 to:

**Public Utilities Commission** Capitol Building Pierre, South Dakota 57501 1-800-332-1782

Full payment must be received or arrangements must be made by the due date or your service will be disconnected without further notice. If your service was disconnected for nonpayment, a reconnection charge will be added. The electricity will only be turned on during BUSINESS HOURS Monday through Friday 8:00 a.m. to 5:00 p.m. If your electricity is turned off- only cash(no checks) will be accepted as payment.

Please contact us immediately at 1-800-895-4999 to make payment arrangements or if you believe

We look forward to working with you to resolve this situation.

Sincerely.

Xcel Energy

RETAIN UPPER PORTION WHEN MAILING PAYMENT

THIS NOTICE MAY NOT REFLECT RECENT PAYMENTS

DISCONNECTION NOTICE

ES POSIBLE QUE EL PRESENTE AVISO NO REFLEJE LOS ÚLTIMOS PAGOS

Your Account Number	Due Date	Please Pay	Amount Enclosed
51-1234567890-1	Feb. 24, 2012	\$166.77 Thank You!	

Please Return This Portion With Your Payment To:

----- manifest line ----թակութիգիկոցիկիկիցիականցիցիցիցի

Joseph E. Customer Mary W. Customer 3115 Sioux Falls Dr Sioux Falls, SD 57104-4749 լովկագիրիկայիկվելիաիննիոնինակությունի XCEL ENERGY P 0 B0X 9477 MPLS, MN 55484-9477

03575635 0000001667700000016677

Date Filed: Effective Date: <del>06-30-09</del>06-30-11 By: Judy M. Poferl 01-18-10

08-01-12

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

EL09-00911-019 Docket No. Order Date: 01-12-10



TABLE OF CONTENTS	(Continued)
-------------------	-------------

Section No. 1 4th Revised Sheet No. 2

Canceling 3rd Revised Sheet No. 2

Section	<u>Item</u>	Sheet No.
SECTION 5	RATE SCHEDULES (Continued)	
	GENERAL (Continued)	
	Peak Controlled Service	5-31
	Peak Controlled Time of Day Service	5-34
	Rules for Application of Peak Controlled Service.	5-38
	Energy Controlled Service	5-40
	MUNICIPAL	
	Street Lighting System Service	5-56
	Street Lighting Energy Service	5-57
	Street Lighting Energy Service - Metered	5-59
	Rules for Application of Street Lighting Rates.	5-60
	Fire and Civil Defense Siren Service	5-63
	RIDERS	
	Fuel Clause Rider	5-64
	Surcharge Rider	5-65
	Residential Controlled Air Conditioning and Water Heating Rider	5-66
	Commercial and Industrial Controlled Air Conditioning Rider	5-67.1
	Standby Service Rider	5-68
	Transmission Cost Recovery Rider	5-71
	Environmental Cost Recovery Rider	5-72
	Demand Side Management Cost Adjustment Factor	5-73
SECTION 6	GENERAL RULES AND REGULATIONS	
	Table of Contents	6-1
	General Service Rules	6-3
	Rate Application	6-8
	Metering and Billing	6-13
	Use of Service Rules	6-17
	Standard Installation and Extension Rules	6-22
	Curtailment or Interruption of Service	6-34
	Company's Rights	6-36

(Continued on Sheet No. 1-3)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

#### PRELIMINARY STATEMENT

Section No. 3
1st Revised Sheet No. 1
Cancelling Original Sheet No. 1

#### SUBDIVISION 1 INDEX OF COMPANY'S SERVICE AREA

Northern States Power Company supplies electric service at retail in the State of South Dakota in the incorporated municipalities, unincorporated named communities and hamlets, townships and counties listed below.

COMMUNITIES		COMMUNITIES		COMMUNITIES	
Alexandria		Forestburg (U)		Ramona	
Artesian		Fulton		Renner (U)	
Baltic		Garretson		Roswell	D
Benton Township	N	Germantown Township	N	Salem	
Brandon	N	Grant Township	N	Sanborn County	
Brandon Township	N	Hanson County		Sherman	
Bridgewater		Harrisburg		Sioux Falls	
Bridgewater Township	N	Howard Township	ND	Sioux Falls Township	Ν
Canistota		La Valley Township	N	Split Rock Township	Ν
Canova		Lake County		Spring Valley Township	Ν
Canton		Lennox		Springdale Township	Ν
Canton Township	N	Lincoln County		Sverdrup Township	Ν
Carthage		Logan Township	N	Tea	
Centerville		Lyons Township	N	Turner County	
Centerville Township	N	Mapleton Township	N	Union Township	ND
Chancellor		Marion		Valley Springs Township	Ν
Crooks		McCook County		Vilas	
Delapre Township	N	Miner County		Wall Lake Township	Ν
Dell Rapids		Minnehaha County		Wayne Township	Ν
Dell Rapids Township	N	Monroe		Wellington Township	Ν
Dolton		Monroe Township	N	Winfred (U)	
Dolton Township	N	Moody County		Worthing	
Ellis		Palisade Township	N		
Emery		Perry Township	N		
Fedora (U)					

#### (U) Denotes unincorporated community

### (Continued on Sheet No. 3-2)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

## RATE SCHEDULES TABLE OF CONTENTS

Section No. 5
Original Sheet No. TOC-1

Ν

<u>Item</u>	Sheet No.
RESIDENTIAL	
1. Residential Service	5-1
2. Residential Time of Day Service	5-2
3. Energy Controlled Service (Non-Demand Metered)	5-7
4. Residential Heat Pump Service (Two Meter Rate)	5-9
5. Limited Off Peak Service	5-11
6. Rules for Application of Residential Rates	5-13
7. Automatic Protective Lighting Service	5-14
<u>GENERAL</u>	
8. Small General Service	5-21
9. Small General Time of Day Service (Metered and Unmetered)	5-23
10. General Service	5-25
11. General Time of Day Service	5-28
12. Peak Controlled Service	5-31
13. Peak Controlled Time of Day Service	5-34
14. Rules for Application of Peak Controlled Service	5-38
15. Energy Controlled Service	5-40
MUNICIPAL .	
16. Street Lighting System Service	5-56
17. Street Lighting Energy Service	5-57
18. Street Lighting Energy Service - Metered	5-59
19. Rules for Application of Street Lighting Rates	5-60
20. Fire and Civil Defense Siren Service	5-63
RIDER	
21. Fuel Clause Rider	5-64
22. Surcharge Rider	5-65
23. Residential Controlled Air Conditioning and Water Heating Rider	5-66
24. Commercial and Industrial Controlled Air Conditioning Rider	5-67.1
25. Standby Service Rider	5-68
26. Transmission Cost Recovery Rider	5-71
27. Environmental Cost Recovery Rider	5-72

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

RESIDENTIAL SERVICE	Section No.	5
RATE CODE E01, E03	2nd Revised Sheet No.	1
	Cancelling 1st Revised Sheet No.	1

#### **AVAILABILITY**

Available to any residential customer for domestic purposes only, in a single private residence.

#### **RATE**

Customer Charge per Month – Overhead (E01)	\$8.25		l I
<ul><li>– Underground (E03)</li></ul>	\$10.25	5	'
	First 1,000	Excess	
Energy Charge per kWh	kWh per Month	kWh per Month	
June - September	\$0.07432	\$0.07432	ı
Other Months			
Without Electric Space Heating	\$0.06032	\$0.05734	
Electric Space Heating	\$0.06032	\$0.03934	I

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

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

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

RESIDENTIAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E02, E04	4th Revised Sheet No.	2
	Cancelling 3rd Revised Sheet No.	2

#### **AVAILABILITY**

Available to any residential customer for domestic purposes only, in a single private residence.

#### **RATE**

Customer Charge per Month Overhead (E02) Underground (E04)	\$10.25 \$12.25	! !
On Peak Period Energy Charge per kWh June - September	\$0.16122	ı
Other Months Without Electric Space Heating Electric Space Heating Off Peak Period Energy Charge per kWh	\$0.12250 \$0.10120 \$0.02240	 

ı

I

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### **OTHER PROVISIONS**

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

#### **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.

#### (Continued on Sheet No. 5-3)

Date Filed:	06-30-11	By: Judy M. Poferl	Effective Date:	08-01-12
	President and CEO of Norther	n States Power Company, a Minnes	sota corporation	
Docket No	FI 11-019		Order Date:	06-29-12

ENERGY CONTROLLED SERVICE	Section No.	5
(NON-DEMAND METERED)	2nd Revised Sheet No.	7
RATE CODE E10	Cancelling 1st Revised Sheet No.	7

#### **AVAILABILITY**

Available to residential and commercial customers with permanently connected interruptible loads of 10 kW to 50 kW, which would be under Company control. The types of loads served would include dual fuel, storage space heating, water heating, and other loads subject to Company approval.

#### **RATE**

Customer Charge per Month	Residential \$3.05	Commercial & Industrial \$3.05	1
Energy Charge per kWh Standard	\$0.03227	\$0.03227	1
Optional June - September Other Months	\$0.07432 \$0.03227	\$0.06932 \$0.03227	 

#### **OPTIONAL ENERGY CHARGE**

This option is available to customers with heat pump installations for non-interruptible service during June through September billing months.

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### TERMS AND CONDITIONS OF SERVICE

- 1. The controllable 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, and any alternate fuel related equipment shall be served as firm load.
- 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 oil-fired generation equipment or to purchase power that results in equivalent production cost,
  - b. When Company expects to incur a new system peak, or
  - c. At such times when, in Company's opinion, the reliability of the system is endangered.

#### (Continued on Sheet No. 5-8)

Date Filed:	06-30-11	By: Judy M. Poferl	Effective Date:	08-01-12
	President and CEO of N	orthern States Power Company, a M	linnesota corporation	
Docket No	FI 11-010		Order Date:	06-20-12

RESIDENTIAL HEAT PUMP SERVICE	Section No.	5
(TWO METER RATE)	2nd Revised Sheet No.	9
RATE CODE E06	Cancelling 1st Revised Sheet No.	9

#### **AVAILABILITY**

Available to residential customers with air source or ground source heat pumps. This rate is for residences with separately metered heat pumps. Electric space and water heaters, air handling equipment, and circulating pumps may be served by this rate with prior Company approval. This meter will have a direct load control device that is controlled by the Company.

#### **RATE**

Customer Charge per Month \$3.05

Energy Charge per kWh

 June - September
 \$0.05930
 I

 Other Months
 \$0.03824
 I

#### **FUEL CLAUSE**

Bills are subject to the adjustment provided for in the Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### TERMS AND CONDITIONS OF SERVICE

- The Heat Pump Service shall be permanently wired, separately served and metered, and at no time
  connected to facilities servicing other customer loads without prior approval from the Company. Customer
  must provide two meter sockets as specified by the Company. The Company will provide both meters and
  the direct load control device.
- 2. The duration and frequency of interruptions will be determined by the Company. The direct load control device will be cycled on a schedule of 15 minutes on and 15 minutes off normally for six hours with a maximum of eight hours per day. Interruptions will normally occur on high demand weekdays during summer months. Interruptions may occur at times when, in the Company's opinion, the reliability of the system is endangered.

#### (Continued on Sheet No. 5-10)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# LIMITED OFF PEAK SERVICE RATE CODE E11 4th Revised Sheet No. 11 Cancelling 3rd Revised Sheet No. 11

#### **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 \$3.05 Three Phase \$5.15 Primary Voltage \$25.00

Energy Charge per kWh

Secondary Voltage \$0.02040
Primary Voltage \$0.01940

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **MONTHLY MINIMUM CHARGE**

Secondary Voltage

Single Phase \$8.00
Three Phase \$12.00
Primary Voltage \$60.00

#### **SURCHARGE**

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

#### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### (Continued on Sheet No. 5-12)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

## LIMITED OFF PEAK SERVICE (Continued) RATE CODE E11

Section No. 5

1st Revised Sheet No. 12

Cancelling Original Sheet No. 12

ı

#### TERMS AND CONDITIONS OF SERVICE

- 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:
  - 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,
  - Wire the trip and close circuits into a connection point designated by Company to allow installation of remote control equipment by Company, and
  - Provide a continuous 120 volt AC power source at the connection point for operation of Company's remote control equipment.
- 5. A charge of \$0.22 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.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# AUTOMATIC PROTECTIVE LIGHTING SERVICE RATE CODE E12 2nd Revised Sheet No. 14 Cancelling 1st Revised Sheet No. 14

#### **AVAILABILITY**

Available to all types of customers except for municipal street lighting purposes.

#### **RATE**

Designation of Lamp	Monthly Rate Per Unit	
Area Units		
100W High Pressure Sodium	\$7.05	1
175W Mercury (1)	\$7.05	1
250W High Pressure Sodium	\$12.50	1
400W Mercury (1)	\$12.50	1
Directional Units		
250W High Pressure Sodium	\$13.90	1
400W Mercury (1)	\$13.90	1
400W High Pressure Sodium	\$17.35	R

(1) Available to existing installations only.

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

#### **LATE PAYMENT CHARGE**

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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. 5-15)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

SMALL GENERAL SERVICE	Section No.	5
RATE CODE E13	2nd Revised Sheet No.	21
	Cancelling 1st Revised Sheet No.	21

#### **AVAILABILITY**

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

Oct-May

#### **RATE**

Customer Charge per Month	\$9.00	\$9.00
Energy Charge per kWh	\$0.05532	\$0.06932

lun-Sen

#### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

#### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

#### 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,
  - b. Customer is served single phase and has a service entrance capacity greater than 200 amperes,
  - c. Customer is served three phase at 120/208 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 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 with 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.

#### (Continued on Sheet No. 5-22)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

SMALL GENERAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E14 (METERED) AND	5th Revised Sheet No.	23
RATE CODE E18 (UNMETERED)	Cancelling 4th Revised Sheet No.	23

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

#### **RATE**

	Oct-May	<u>Jun-Sep</u>	
Customer Charge per Month			
Metered Time of Day	\$11.00	\$11.00	1
Metered Non-Time of Day	\$9.00	\$9.00	1
Unmetered Continuous 24 Hour Use	\$7.00	\$7.00	1
Low Wattage Use, 100 W or Less	\$0.28	\$0.28	I
Low Wattage Use, From 100 W to 400 W	\$1.14	\$1.14	I
Energy Charge per kWh			
On Peak Period Energy	\$0.09171	\$0.12118	1
Off Peak Period Energy	\$0.02240	\$0.02240	i
Continuous 24 Hour Energy	\$0.04666	\$0.05697	i

### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

## **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery 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 late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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. The on peak period occurs 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.

### (Continued on Sheet No. 5-24)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

SMALL GENERAL TIME OF DAY SERVICE (Continued)
RATE CODE E14 (METERED) AND
RATE CODE E18 (UNMETERED)

Section No. 5
2nd Revised Sheet No. 24.1
Cancelling 1st Revised Sheet No. 24.1

ı

ı

ı

ı

# **TERMS AND CONDITIONS OF SERVICE (Continued)**

- 4. Optional Metering Service: Optional metering is available 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 monthly customer charge for each location is \$9.00.
  - b. Unmetered Service: For applications where no metering is installed, the monthly customer charge for each location is \$7.00. 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.
  - c. Low Wattage Unmetered Service: For applications where customer owns and operates multiple electronic devices in at least 200 locations within Company's South 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 \$0.28 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 \$1.14 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 Continuous 24 Hour Energy Charge applicable for the billing month.

Customer shall contract for this optional metering service through an electric service agreement with Company.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

GENERAL SERVICE	Section No.	5
RATE CODE E15	2nd Revised Sheet No.	25
	Cancelling 1st Revised Sheet No.	25

Available to any non-residential customer for general service except customers with connected load greater than 100 kW and who provide more than 25% of total energy requirements with own generation facilities, must take service through the General Time of Day Service rate.

ı

ı

RI RI

### RATE

Customer Charge per Month	\$21.00

Service at Secondary Voltage	<u>Oct-May</u>	<u>Jun-Sep</u>
Demand Charge per Month per kW	\$7.40	\$10.90

Energy Charge per kWh \$0.02545

Energy Charge Credit per Month per kWh

All kWh in Excess of 360 Hours Times \$0.00702

the Billing Demand

	<u> January -</u>	December
Voltage Discounts per Month	Per kW	Per kWh
Primary Voltage	\$0.70	\$0.0010
Transmission Transformed Voltage	\$1.40	\$0.0024
Transmission Voltage	\$2.00	\$0.0026

### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

## **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

# LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

### **DETERMINATION OF DEMAND**

The adjusted demand in kW for billing purposes shall be determined by dividing the maximum actual demand in kW 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. 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 75 hours per month.

### (Continued on Sheet No. 5-26)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

GENERAL TIME OF DAY SERVICE	Section No.	5
RATE CODE E16	2nd Revised Sheet No.	28
	Cancelling 1st Revised Sheet No.	28

Available to any non-residential customer for general service.

RATE	•	0.4.00
Customer Charge per Month	\$	24.00
Service at Secondary Voltage	Oct-May	Jun-Sep
Demand Charge per Month per kW		
On Peak Period Demand	\$7.40	\$10.90
Off Peak Period Demand in Excess of	\$2.00	\$2.00
On Peak Period Demand		
Energy Charge per kWh		
On Peak Period Energy	\$0.0	3252
Off Peak Period Energy	\$0.0	)1995
Energy Charge Credit per Month per kWh		
All kWh in Excess of 360 Hours Times the	\$0.0	00702
On Peak Period Billing Demand, Not to		
Exceed 50% of Total kWh		
	<u>January</u>	- December
Voltage Discounts per Month	Per kW	Per kWh
Primary Voltage	\$0.70	\$0.0010

	<u>January</u>	- December	
Voltage Discounts per Month	Per kW	Per kWh	RI
Primary Voltage	\$0.70	\$0.0010	RI
Transmission Transformed Voltage	\$1.40	\$0.0024	I
Transmission Voltage	\$2.00	\$0.0026	į

# **FUEL CLAUSE**

Bills subject to the adjustment provided for in the Fuel Clause Rider.

### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

### **LATE PAYMENT CHARGE**

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

# (Continued on Sheet No. 5-29)

Date Filed:	06-30-11	By: Judy M. Poferl	Effective Date:	08-01-12	
	President and CEO of I	Northern States Power Company, a M	innesota corporation		
Docket No.	EL11-019		Order Date:	06-29-12	

PEAK CONTROLLED SERVICE	Section No.	5
RATE CODE E20	2nd Revised Sheet No.	31
	Cancelling 1st Revised Sheet No.	31

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

RATE		
Customer Charge per Month	\$50.00	1

Service at Secondary Voltage  Demand Charge per Month per kW	Firm D Oct-May \$7.40	<u>Jun-Sep</u> \$10.90	Controllab Oct-May \$5.33	<u>le Demand</u> <u>Jun-Sep</u> \$5.33	ı
Energy Charge per kWh		\$0.02	545		1
Energy Charge Credit per Month per kWh All kWh in Excess of 360 Hours Times the Sum of All Billing Demands		\$0.00	702		I
		lanua	ry - December		

	<u>Januar</u>	<u>y - December</u>	
Voltage Discounts per Month	<u>Per kW</u>	<u>Per kWh</u>	
Primary Voltage	\$0.70	\$0.0010	RI
Transmission Transformed Voltage	\$1.40	\$0.0024	RI
Transmission Voltage	\$2.00	\$0.0026	I

# **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

# LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

# (Continued on Sheet No. 5-32)

Date Filed:	06-30-11	By: Judy M. Poferl	Effective Date:	08-01-12	
	President and CEO	of Northern States Power Company, a Minn	esota corporation		
Docket No.	FL11-019		Order Date:	06-29-12	

# PEAK CONTROLLED SERVICE (Continued) RATE CODE E20 2nd Revised Sheet No. 32 Cancelling 1st Revised Sheet No. 32

### **DETERMINATION OF DEMAND**

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

Adjusted Demand in kW for billing purposes shall be determined by dividing the maximum actual demand in kW 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.

<u>Predetermined Demand</u> 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 PDL will be the monthly adjusted on peak demand less the fixed load reduction. The PDL in months without a control period will not be less than the greatest PDL of all months with a control period during the preceding 11 months.

<u>Firm Demand</u> 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.

<u>Controllable Demand</u> 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 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 \$51.00 per kW times the predetermined demand, plus \$32.00 per kW times the expected maximum controllable demand.

(Continued on Sheet No. 5-33)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

PEAK CONTROLLED TIME OF DAY SERVICE	Section No.	5
RATE CODE E21	2nd Revised Sheet No.	34
	Cancelling 1st Revised Sheet No.	34

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

RATE Customer Charge per Month	\$50.00				
Service at Secondary Voltage	Firm De	emand Jun-Sep	Controllab Oct-May	le Demand Jun-Sep	
Demand Charge per Month per kW On Peak Period Demand	\$7.40	\$10.90	\$5.33	\$5.33	1
Off Peak Period Demand in Excess of On Peak Period Demand	\$2.00	\$2.00	\$2.00	\$2.00	
Energy Charge per kWh On Peak Period Energy Off Peak Period Energy		·	0.03252 0.01995		 
Energy Charge Credit per Month per kWh All kWh in Excess of 360 Hours Times the Sum of All On Peak Period Billing Demands, Not to Exceed 50% of Total kWh		\$	0.00702		I
Voltage Discounts per Month Primary Voltage Transmission Transformed Voltage Transmission Voltage		<u>Januar</u> <u>Per kW</u> \$0.70 \$1.40 \$2.00	\$0.0010 \$0.0024		RI RI I

# (Continued on Sheet No. 5-35)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# PEAK CONTROLLED TIME OF DAY SERVICESection No.5(Continued)2nd Revised Sheet No.36RATE CODE E21Cancelling 1st Revised Sheet No.36

### **DETERMINATION OF DEMAND (Continued)**

<u>Predetermined Demand</u> 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 PDL will be the monthly adjusted on peak demand less the fixed load reduction. The PDL in months without a control period will not be less that the greatest PDL of all months with a control period during the preceding 11 months.

<u>Firm Demand</u> 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.

<u>Controllable Demand</u> 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.

<u>Minimum On Peak Demand</u> to be billed each month 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 \$51.00 per kW times the predetermined demand, plus \$32.00 per kW times the expected contracted maximum controllable demand.

ı

### **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. 5-37)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# RULES FOR APPLICATION OF PEAK CONTROLLED SERVICE

Section No. 5
1st Revised Sheet No. 38
Cancelling Original Sheet No. 38

- 1. Customer has the responsibility of controlling own load to predetermined demand level.
- 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, and
  - Provide a continuous 120 volt AC power source at the connection point for operation of the Company remote breaker indication equipment.
- 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 \$8.00 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. 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:
  - 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, which may be revised subject to approval by Company,
  - c. An annual minimum demand charge,
  - d. Maximum annual hours of interruption (80 hours),
  - e. Cancellation charge terms, and
  - f. Control period notice.

# (Continued on Sheet No. 5-39)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

ENERGY CONTROLLED SERVICE	Section No.	5
RATE CODE E22	2nd Revised Sheet No.	40
	Cancelling 1st Revised Sheet No.	40

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

RATE		
Customer Charge per Month	\$50.00	I

	Firm [	Demand	Controllable	e Demand	
Service at Secondary Voltage	Oct-May	Jun-Sep	Oct-May	Jun-Sep	
Demand Charge per Month per kW	<b>.</b>				
On Peak Period Demand	\$7.40	\$10.90	\$4.94	\$4.94	I
Off Peak Period Demand in Excess of	\$2.00	\$2.00	\$2.00	\$2.00	
On Peak Period Demand					
Energy Charge per kWh					
On Peak Period Energy	\$0.	03252	\$0.	02922	1
Off Peak Period Energy	\$0.	01995	\$0.	01875	
Control Period Energy			\$0.	09200	'
Energy Charge Credit per Month per kWh					
All kWh in Excess of 360 Hours Times the		\$0.	.00702		ı
Sum of All On Peak Period Billing Demands,					
Not to Exceed 50% of Total kWh					
		January -	- December		
Voltage Discounts per Month		Per kW	Per kWh		
Drimary Valtaga		¢0.70	¢0.0010		

	<u>January -</u>	- December	
Voltage Discounts per Month	<u>Per kW</u>	Per kWh	
Primary Voltage	\$0.70	\$0.0010	RI
Transmission Transformed Voltage	\$1.40	\$0.0024	RI
Transmission Voltage	\$2.00	\$0.0026	I N

# (Continued on Sheet No. 5-41)

Date Filed:	06-30-11	By: Judy M. Poferl	Effective Date:	08-01-12
	President and CEO o	f Northern States Power Company, a Min	nesota corporation	
Docket No	FI 11-019		Order Date:	06-29-12

# **ENERGY CONTROLLED SERVICE (Continued) RATE CODE E22**

Section No. 5

2nd Revised Sheet No. 42

Cancelling 1st Revised Sheet No.

## **DETERMINATION OF DEMAND (Continued)**

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.

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 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 \$51.00 per kW times the predetermined demand, plus \$30.00 per kW times the expected maximum controllable demand.

# TERMS AND CONDITIONS OF SERVICE

- Alternating current service is provided at the following nominal voltages:
  - 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,
  - 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
  - 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.

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.

(Continued on Sheet No. 5-43)

Date Filed: 06-30-11 By: Judy M. Poferl 08-01-12 Effective Date:

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

Order Date: 06-29-12 Docket No. EL11-019

# Cancelling Original Sheet No. 44

5

44

Section No.

1st Revised Sheet No.

# ENERGY CONTROLLED SERVICE (Continued) RATE CODE E22

### TERMS AND CONDITIONS OF SERVICE (Continued)

- 10. Customer shall execute an Electric Service Agreement with Company which will include:
  - 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, which may be revised subject to approval by Company,
  - c. An annual minimum demand charge,
  - d. Maximum annual hours of interruption (300 hours),
  - e. Cancellation charge terms, and
  - f. Control period notice.
- 11. Minimum controllable demand during the Company's peak season shall be 50 kW.
- 12. Company shall not be liable for any loss or damage caused by or resulting from any interruption of service.
- 13. 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.
- 14. Company will maintain firm demand charge rates for Energy Controlled Service at the General Time of Day Service level.
- 15. 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.
- 16. Any load served by customer generation during Company requested control periods must be served by Company at all other times.

(Continued on Sheet No. 5-45)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

STREET LIGHTING SYSTEM SERVICE	Section No.	5
RATE CODE E30	2nd Revised Sheet No.	56
	Cancelling 1st Revised Sheet No.	56

Available for year-round illumination of public streets, parkways, 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**

### Monthly Rate per Luminaire

			Decorative	
Designation of Lamp	Overhead	<u>Underground</u>	Underground	
100W High Pressure Sodium	\$12.24	\$19.95	\$26.34	I
150W High Pressure Sodium	\$13.94	\$21.76	\$27.62	I
250W High Pressure Sodium	\$17.94	\$26.03	\$34.02	1
400W High Pressure Sodium	\$21.97			I

### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

# **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

# **OTHER PROVISIONS**

This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# **SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2**

STREET LIGHTING ENERGY SERVICE	Section No.	5
RATE CODE E31	2nd Revised Sheet No.	57
	Cancelling 1st Revised Sheet No.	57

# **AVAILABILITY**

Available for year-round illumination of public streets, parkways, and highways by electric lamps mounted on standards where customer owns 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**

Designation of Lamp	Monthly Rate per Luminaire - AN	
175W Mercury	\$5.83	1
400W Mercury	\$9.91	I
70W High Pressure Sodium	\$3.90	1
100W High Pressure Sodium	\$4.47	1
150W High Pressure Sodium	\$5.32	1
250W High Pressure Sodium	\$7.48	1
400W High Pressure Sodium	\$10.25	1
1,000W High Pressure Sodium	\$20.52	1

# (Continued on Sheet No. 5-58)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

STREET LIGHTING ENERGY SERVICE	Section No.	5
(Continued)	2nd Revised Sheet No.	58
RATE CODE E31	Cancelling 1st Revised Sheet No.	58

# **RATE (Continued)**

**GROUP IV** 

Designation of Lamp	Monthly Rate per Luminaire - AN	
175W Mercury	\$3.63	I
70W High Pressure Sodium	\$1.70	1
100W High Pressure Sodium	\$2.18	I
150W High Pressure Sodium	\$3.12	I
250W High Pressure Sodium	\$5.28	I
400W High Pressure Sodium	\$8.05	I
Metered Ornamental net per kWh (1)	\$0.04820	R

(1) Available to existing installations only

# **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider, and Environmental Cost Recovery Rider.

# LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

# **OTHER PROVISIONS**

This schedule is also subject to provisions contained in Rules for Application of Street Lighting Rates.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# **SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2**

# STREET LIGHTING ENERGY SERVICE - METERED RATE CODE E32

Section No. 5 2nd Revised Sheet No. 59

Cancelling 1st Revised Sheet No. 59

### **AVAILABILITY**

Available for year-round illumination of public streets, parkways, and highways by uncommon electric lamps mounted on standards where customer owns 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 \$5.00

R

R

Energy Charge per kWh \$0.04570

### **FUEL CLAUSE**

Bills subject to the adjustment provided for in Fuel Clause Rider.

### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and Environmental Cost Recovery Rider.

### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# RULES FOR APPLICATION OF STREET LIGHTING RATES

Section No. 5

2nd Revised Sheet No. 60

Cancelling 1st Revised Sheet No. 60

### 1. SERVICE INCLUDED IN RATE

Street Lighting System Service
 Company shall own, operate, and maintain the overhead and underground street lighting systems using Company's standard street lighting equipment.

b. Street Lighting Energy Service

Т

Т

#### Group I

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.

Where customer receives painting of metal standards service in lieu of ballast renewals (closed option), the monthly rate shall be reduced by \$0.25 for each additional luminaire mounted on a single standard.

# Group IV

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.

(Continued on Sheet No. 5-61)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

RULES FOR APPLICATION OF	Section No.	5
STREET LIGHTING RATES (Continued)	1st Revised Sheet No.	61
	Cancelling Original Sheet No.	61

# 2. DAILY OPERATING SCHEDULE

The daily operating schedule of lamps shall be from approximately one-half hour after sunset until one-half hour before sunrise.

D

D

Т

D

D

TD

DT

#### 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, one-thirtieth of the monthly energy related rate for such lamp shall be deducted for each night of non-illumination after such notice is received.

### 4. SPECIAL SERVICES

a. Street Lighting System Service

### Conversion to High Pressure Sodium Street Lights

When requested by the customer, Company will convert obsolete mercury vapor street lighting units to high pressure sodium street lighting units. There shall be a conversion charge of \$20.00 for functional mercury vapor lighting units prior to the Company conversion schedule and no conversion charge for scheduled mercury vapor street lighting units for this 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 Energy Service - Metered 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 12 month period exceeds 5% of the municipalities Street Lighting System Service lighting units.

### (Continued on Sheet No. 5-62)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# RULES FOR APPLICATION OF STREET LIGHTING RATES (Continued)

Section No. 5
1st Revised Sheet No. 62

Cancelling Original Sheet No. 62

Т

# 4. SPECIAL SERVICES (Continued)

b. Street Lighting Energy Service

# **Daily Operating Schedule Option**

Reduced hours of operation 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.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# **SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2**

# FIRE AND CIVIL DEFENSE SIREN SERVICE RATE CODE E40 2nd Revised Sheet No. 63 Cancelling 1st Revised Sheet No. 63

### **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**

Per Month per Horsepower of Connected Capacity \$0.59

MINIMUM BILL

Net per Month \$2.68

### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the 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 lead side of the customer's existing meter and the commercial rate applied to the total load.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

FUEL CLAUSE RIDER

Section No. 5

6th Revised Sheet No. 64

Cancelling 5th Revised Sheet No. 64

### **FUEL CLAUSE CHARGE**

There shall be added to or deducted from the monthly bill a Fuel Cost Charge calculated by multiplying the applicable monthly billing kilowatt hours (kWh) by the billed Fuel Adjustment Factor (FAF) per kWh. The billed FAF is calculated by prorating each calendar month FAF by the number of customer billing days in each calendar month, and rounding to the nearest \$0.00001 per kWh.

# **FUEL ADJUSTMENT FACTOR (FAF)**

A separate FAF will be determined for each service category described below. The FAF for each service category is the sum of the Current Period Cost of Energy, the Fuel Cost True-Up Factor and the Intersystem Sales Margins sharing, multiplied by the applicable FAF Ratio.

Service Category	FAF Ratio
Residential	1.0119
C&I Non-Demand	1.0268
C&I Demand	1.0089
C&I Demand TOD On-Peak	1.2537
C&I Demand TOD Off-Peak	0.7910
Outdoor Lighting	0.7629

# SALES OF RENEWABLE ENERGY CREDITS

Ninety percent (90%) of the South Dakota state jurisdictional share of revenue generated by the sale of Renewable Energy Credits shall be credited to customers.

### **EMISSION ALLOWANCES AND FEDERAL PRODUCTION TAX CREDITS**

The South Dakota state jurisdictional share of revenue generated by the sale of emission allowances and the revenue requirements from federal production tax credits (PTC) associated with wind generation allocated to South Dakota shall be credited to customers.

(Continued on Sheet No. 5-64.1)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

Docket No. EL11-019 Order Date: 06-29-12

ı

N N N

### **FUEL CLAUSE RIDER (Continued)**

Section No. 5
1st Revised Sheet No. 64.2
Cancelling Original Sheet No. 64.2

Ν

Т

Т

Т

Т

### **INTERSYSTEM SALES MARGINS**

Intersystem Sales Margins are defined as intersystem sales revenues less the sum of fuel, energy costs (including costs associated with MISO 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 per kWh credit for the retail share of total intersystem sales margins, as defined below:

- Asset Based Margins: One hundred percent (100%) of the South 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: Thirty percent (30%) of the South 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. Margins equal to or less than \$100,000 will be refunded in one month and margins greater than \$100,000 will be refunded over 12 months.

The Company's retail customers will be served with the lowest cost resources available when the Company is engaged in asset-based transactions. For purposes of comparing which resources are lowest cost and for purposes of determining what order of dispatch constitutes "economic dispatch" under this rider, must-take and take-or-pay energy purchases and must-run resources, such as generation with minimum operating levels, intermittent wind, and run-of-river hydroelectric generation shall always be assigned to retail. Energy purchases that are necessary for reliable and adequate service to retail customers shall be procured at the lowest cost to the extent allowed by state or federal law or regulatory authority.

# RATE SCHEDULES BY SERVICE CATEGORY

The FAF for each service category is applicable to the rate schedules as defined below:

Residential	Commercial and Industrial Demand – Non-TOD
Danislandial (FOA FOO)	O (E45)

Residential (E01, E03) General (E15)
Residential TOD (E02, E04) Peak Controlled (E20)
Residential Heat Pump Service (E06)

# Energy Controlled Non-Demand (E10) Commercial and Industrial Demand – TOD Limited Off-Peak (E11) General TOD (E16)

General TOD (E16)
Peak Controlled TOD (E21)
Energy Controlled (E22)

# Commercial and Industrial Non-Demand Energy Controlled (E10)

Limited Off Peak (E11) Small General (E13) Small General TOD (E14, E18) Fire and Civil Defense Siren (E40)

# **Outdoor Lighting**

Automatic Protective (E12)
Street Lighting System (E30)
Street Lighting Energy (E31)
Street Lighting Energy – Metered (E32)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

Docket No. EL11-019 Order Date: 06-29-12

S:\General-Offices-GO-01\PSF\RA\Rates\Current\Sd\_elec\Se\_5\_64-2\_r01.doc

# STANDBY SERVICE RIDER Section No. 5 2nd Revised Sheet No. 68 Cancelling 1st Revised Sheet No. 68

Т

Т

### **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 the 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**

	Firm Standby		Non-Firm Standby	Ν
	Unscheduled	Scheduled		
	<u>Maintenance</u>	<u>Maintenance</u>		
Customer Charge per Month	\$25.00	\$25.00	\$25.00	N
Demand Charge per Month per kW of Contracted				
Standby Capacity				
Secondary Voltage Service	\$2.79	\$2.69	\$2.00	RN
Primary Voltage Service	\$2.09	\$1.99	\$1.30	IN
Transmission Transformed Voltage Service	\$1.39	\$1.29	\$0.60	IN
Transmission Voltage Service	\$0.79	\$0.69	\$0.00	RN

FUEL CLAUSE T

Bills subject to the adjustment provided for in Fuel Clause Rider.

### **OTHER RIDERS**

Bills are subject to the adjustments provided for in the Transmission Cost Recovery Rider and the Environmental Cost Recovery Rider.

### **SURCHARGE**

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

### LATE PAYMENT CHARGE

A late payment charge of 1% of the unpaid balance will be added to the next month's bill after the date due.

### (Continued on Sheet No. 5-68.1)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

### STANDBY SERVICE RIDER (Continued)

Section No. 5 Original Sheet No. 68.1

Т

Т

Т

### TERMS AND CONDITIONS OF SERVICE

- 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 schedule.
- 2. Customer will execute an Electric Service Agreement with Company which will specify:
  - a. The 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.
- 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 the standard service are governed by the provisions contained in the standard service tariffs.
- Customer will be liable for all damages caused by customer's use of power in excess of contracted for capacity.

(Continued on Sheet No. 5-69)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

### STANDBY SERVICE RIDER (Continued)

Section No.

1st Revised Sheet No. 69

Cancelling Original Sheet No. 6

## TERMS AND CONDITIONS OF SERVICE (Continued)

- 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 12 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 12 months.

# ADDITIONAL TERMS AND CONDITIONS OF SERVICE ASSOCIATED WITH THE SCHEDULED MAINTENANCE OPTION

- 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 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, and at those times when Company is required to use generation or to purchase power with production costs of \$80 or more per MWH. Customer must provide Company with written notice of scheduled maintenance at least six months prior to the beginning of the maintenance period.

The duration of qualifying scheduled maintenance periods may not exceed a total of six weeks in any 12 month period.

(Continued on Sheet No. 5-70)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

#### STANDBY SERVICE RIDER (Continued)

Section No.

1st Revised Sheet No. 70

Cancelling Original Sheet No. 70

> Т Т

> > Т

Т

# ADDITIONAL TERMS AND CONDITIONS OF SERVICE ASSOCIATED WITH THE SCHEDULED **MAINTENANCE OPTION (Continued)**

- 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 ASSOCIATED WITH THE NON-FIRM STANDBY **OPTION**

- Non-firm standby rates are available to customers who agree to use Standby Service only by prearrangement with the Company.
- 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.
- Customer must request use of Standby Service and receive approval from the Company prior to actually using Standby Service.
- Use of Standby Service without prior approval by the Company shall subject the Non-Firm Standby Service customer to the following:
  - The monthly demand charges from the base tariff applied to the unapproved Standby Service used in a given month, plus
  - Firm Standby Service unscheduled maintenance option reservation fees for six months prior to the month in which unapproved use of Standby Service occurred.
- 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.
- 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.

Date Filed: 06-30-11 By: Judy M. Poferl 08-01-12 Effective Date:

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

Order Date: 06-29-12 Docket No. EL11-019

#### **GENERAL RULES AND REGULATIONS**

Section No.

2nd Revised Sheet No. 3

Cancelling 1st Revised Sheet No.

# SECTION 1 GENERAL SERVICE RULES

### 1.1 APPLICATION FOR SERVICE

A party desiring electric service must make application to the Company before commencing the use of the Company's service. The Company reserves the right to require a signed application or written contract for service to be furnished. All applications and contracts for service must be made in the legal name of the party desiring the service. The Company may refuse an applicant or terminate service to a customer who fails or refuses to furnish information requested by the Company for the establishment of a service account. Any person who uses electric service in the absence of application or contract shall be subject to the Company's rates, rules, and regulations, and shall be responsible for payment of all service used.

The Company shall provide an explanation of all charges and options available to customers through its rate folders, customer information booklets, and service forms.

When required by governmental authority, a customer desiring new service or expanded service must first make application for and receive written approval from the Company.

Subject to its rates, rules, and regulations, the Company will continue to supply electric service until notified by customer to discontinue the service. The customer will be responsible for payment of all service furnished through the date of the discontinuance.

### 1.2 SERVICE CHARGES

### A. Service Processing Charge

The Company will assess a \$12.00 processing charge for the initial establishment of service for each customer.

### B. Service Reconnection Charge

The Company may charge \$35.00 for reconnecting service that has been disconnected for non-payment.

### C. Service Relock Charge

The Company may charge \$100.00 for reconnecting service where the Company has disconnected service for non-payment and subsequently returned to relock the service after it was reconnected by the disconnected customer without Company authorization.

If a customer requests reestablishment of service at a location where the same customer discontinued the same service within the preceding 12 month period, an additional reconnection fee will be assessed equal to the sum of the monthly minimum charges applicable during the period service was discontinued. This fee is in addition to the Service Processing Charge indicated above. If the customer requests that the service be physically disconnected and subsequently reconnected within the 12 month period, the Service Reconnection Charge applies rather than the Service Processing Charge.

### (Continued on Sheet No. 6-3.1)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# **GENERAL RULES AND REGULATIONS (Continued)**

Section No. 6

1st Revised Sheet No. 7

Cancelling Original Sheet No.

# 1.8 DEDICATED SWITCHING SERVICE

The Company will provide dedicated switching service for Company distribution facilities when customers request a specific time or during a specific time window for de-energizing electric service to a designated facility to allow them to connect, change, or maintain their equipment.

The customer will be charged by separate invoice for labor costs at the following rate:

Requested Appointment Date	Charge Per Hour	
Monday through Saturday	\$300.00	ı
Sunday and Federally Observed Holidays	\$400.00	1

The following terms and conditions shall apply to this optional service:

- A. Customers shall be requested to contact Company four to five business days in advance of a preferred appointment date and must contact Company a minimum of two days before a requested appointment date.
- B. Appointments may be rescheduled by Company in extreme circumstances, such as a severe storm or public safety concerns.
- C. Hours charged include travel time to and from customer site.

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

### **GENERAL RULES AND REGULATIONS (Continued)**

Section No. 6

2nd Revised Sheet No. 23

Cancelling 1st Revised Sheet No. 23

# 5.1 STANDARD INSTALLATION (Continued)

- A. Service at Secondary and Primary Voltage (Continued)
  - Excess Footage
    - a. <u>Residential</u>. Company will extend, on private property, to a Company designated service location, a service lateral a maximum distance of 100 feet. When the necessary extensions to a Company designated service location exceed these limits, the customer will be charged for the additional extension according to the Excess Footage Charge set below. Customers requesting a preferred service location will also be charged the Excess Footage Charge for each circuit foot Company extends the installation beyond Company's designated service location

### **Excess Footage Charge**

Service Lateral \$7.90 per circuit foot

b. <u>Non-Residential</u>. Company will extend, on private property, to a Company designated service location, a distribution lateral, the total cost of which must not exceed a sum equal to three and one half (3.5) times the customer's anticipated annual revenues, excluding the portion of revenue representing the fuel-cost recovery. When the cost of the necessary extension exceeds this limit, the customer will be charged the difference.

### **Excess Footage Charge**

Excess single phase primary or \$8.00 per circuit foot secondary distribution extension

Excess three phase primary or \$13.90 per circuit foot secondary distribution extension

# (Continued on Sheet No. 6-24)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

### **GENERAL RULES AND REGULATIONS (Continued)**

Section No. 6

2nd Revised Sheet No. 24

Cancelling 1st Revised Sheet No. 24

## 5.1 STANDARD INSTALLATION (Continued)

### A. Service at Secondary and Primary Voltage (Continued)

2. Winter Construction. When underground facilities are installed between October 1 and April 15, inclusive, because of failure of customer to meet all requirements of the Company by September 30, or because the customer's property, or the streets leading thereto, are not ready to receive the underground facilities by such date, such work will be subject to a Winter Construction Charge when winter conditions of six inches or more of frost exist, snow removal or plowing is required to install service, or burners must be set at the underground facilities in order to install service for the entire length of the underground service. Winter construction will not be undertaken by the Company where prohibited by law or where it is not practical to install underground facilities during the winter season. The charges immediately below apply to frost depths of 18" or less. At greater frost depths, the Company may individually determine the job cost. The Company reserves the right to charge for any unusual winter construction expenses. All winter construction charges are non-refundable and are in addition to any normal construction charges.

# Winter Construction Charge

Thawing \$600.00 per frost burner

Service, primary or secondary distribution extensions \$3.80 per trench foot

3. *Unusual Installation Costs*. The customer is required to pay the excess installation cost incurred by the Company not justified by anticipated annual revenue, because of:

- a. surface or subsurface conditions that impede the installation of distribution facilities,
- b. delays caused by customer, or
- c. paving of streets, alleys or other areas prior to the installation of underground facilities.

Such payments, if any, will be determined by subtracting from the total installed cost:

- a. any charges paid under (1) through (3) above, and
- b. the revenue factor equal to three and one half (3.5) times the anticipated annual revenue.

### (Continued on Sheet No. 6-25)

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# CONTRACTS WITH DEVIATIONS Section No. 7 1st Revised Sheet No. 2 Cancelling Original Sheet No. 2

CANCELLED

D T

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

# SOUTH DAKOTA ELECTRIC RATE BOOK - SDPUC NO. 2

# CONTRACTS WITH DEVIATIONS Section No. 7 1st Revised Sheet No. 3 Cancelling Original Sheet No. 3

**CANCELLED** 

D

Date Filed: 06-30-11 By: Judy M. Poferl Effective Date: 08-01-12

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

### STANDARD CUSTOMER BILL FORM

Section No.

8

Ν

2nd Revised Sheet No. 2

Cancelling 1st Revised Sheet No.



#### Northern States Power Company

Please Return This Portion With Your Payment.

Your Account Number Amount Enclosed 06/21/2011 \$120.98 12-3456789-0

----- manifest line ----րոնկութիլիդիկնկիկիդինկինկինկինկին Joseph E. Customer 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749

լովկովորիկիկիկիկիլիակինկիրվիրի P.O. BOX 9477 MPLS, MN 55484-9477

#### 40000001209800000012098

Detach and Retain This Portion For Your Records 
 Questions: Call 24 Hours 7 Days A Week

 Please Call:
 (800) 895-4999
 Fax:

 Hearing Impaired:
 (800) 895-4949
 (800) 8

 Español:
 (800) 687-8778
 or write to us at: Northern States Power Company PO BOX 8 EAU CLAIRE WI 54702-0008 Fax: (800) 895-2895 Billing Summary Residential Previous Balance 04/24
Payment Received as of 05/24
Balance As 0f 05/24 \$165.97 \$165.97 CR \$0.00 Averages for Billing Period Year Year Current Energy Charges 05/24 \$120.98 \$120.98 54 35.1 Average Temperature Electric/kwh per Day 44.2 Cost per Day

\* 1 Degrees Warmer **Current Charges** Meter Reading Information Meter # Total Energy-kWh Electric Charges Usage Period: 04/24/11 to 05/23/11 Invoice # Residential Underground 29 Days Residential Underground 29 Days
Basic Service Chg
Energy Charge Winter 283 kWh @\$0.052220
Energy Charge Winter 1000 kWh @\$0.057230
TmissnCostHecovery 1283 kWh @\$0.00094
EnviroCostRecovery 1283 kWh @\$0.000154
Fuel Cost Charge 1283 kWh @\$0.025113
Subtotal
City Tax @2.00%
State Tax @4.00%
Total Amount Company Reading on 05/23 Company Reading on 04/24 Total Usage in 29 Days \$14.78 \$57.31 \$0.12 \$0.20 kWh

Visit our newly redesigned website, xcelenergy.com, for easier and faster access to the rebate information and programs you want. In a click, you can find our interactive outage map, research payment options, or discover available rebates. You can even get fast access to our online account management tool, My Account.

Thank you for your payment.

06/23/11	06/21/2011	\$120.98
Next Scheduled Meter Reading Date	Date Due	Please Pay

See back of bill for Page 1 of 1

Account #:

Statement Date: 05/24/11

To avoid a late pay charge of 1% of the unpaid balance, payment of total amount must be received by due date

Premise # Statement #

06-30-11 By: Judy M. Poferl Date Filed: Effective Date: 08-01-12

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

Order Date: 06-29-12 Docket No. EL11-019

Ν

### STANDARD CUSTOMER BILL FORM BACK

Section No. 8 1st Revised Sheet No. 2.1

Ν

Ν

Cancelling Original Sheet No.

IMPORTANT ADDRESSES IMPORTANT PHONE NUMBERS Electric Emergencies: 800-895-1999 24 hours, 7 days a week General Inquiries Gas Emergencies: 800-895-2999 24 hours, 7 days a week Xcel Energy PO Box 8 Residential Customer Service: 800-895-4999 24 hours, 7 days a week PO Box 9477 7 a.m. – 5 p.m. Mon-Fri 24 hours, 7 days a week Business Solutions Center: 800-481-4700 Eau Claire, WI 54702-0008 Minneapolis, MN 55484-9477 800-895-4949 xcelenergy.com Please include stub for faster processing. Call Before You Dig 811 8am-5pm, Mon-Fri

ABOUT YOUR GAS RATES\* Learn more at xcelenergy.com (Understanding My Bill)

Conservation Improvement Programs (Minnesota) Minnesota law requires Xcel Energy to invest in programs that help customers save energy.

Cost of Gas

A charge that reflects the actual cost of natural gas purchased from wholesale suppliers and delivered to Xcel Energy via pipeline. This charge typically changes each month.

Delivery Services Charge (North Dakota)
A flat monthly charge for North Dakota residential customers that pays for all costs related to gas delivery, metering, billing and customer service.

Distribution Charge

A usage charge per therm that covers only the delivery costs of natural gas to a home or business through our distribution system. It does not include the charges for the natural gas itself.

Gas Affordability Program (Minnesota)
A surcharge to recover the costs of offering a low-income customer co-pay program designed to reduce natural gas service disconnections. Billed to all non-interruptible cus

Heat Content Adjustment
This adjustment accounts for differences in the heating capability of natural gas and varies monthly. The higher the heat content of natural gas the less you need to produce the same heating.

Pressure Correction Adjustment

This adjustment accounts for the differences in the measured amount of natural gas calculated by different types of meters based on pressure delivered to a building.

Resource Adjustment (Minnesota)

This includes costs related to Conservation Improvement Programs and State Energy Policy Rider.

State Energy Policy (Minnesota)

ws Xcel Energy to recover costs related to various energy policies

approved by the Legislature.

Therm
A Therm is a unit of heating value. When a cubic foot of gas has a heat content of 1.0, a Ccf of gas equals one Therm. Gas rates are applied to Therms used each billing

ABOUT YOUR ELECTRIC RATES\* Learn more at xcelenergy.com (Understanding My Bill)

Conservation Improvement Programs (Minnesota)

uires. Xcel Energy to invest in programs that help customers save energy

Demand Charge

The greatest 15 min, avg. kW demand in billing period recovers the fixed costs associated with the system capacity necessary to produce and deliver electricity and is adjusted seasonally.

Energy Charge

Usage charge per kWh to recover the variable costs of producing energy

Environmental Improvement Rider (Minnesota)/Environmental Cost Recovery (South Dakota)
Minnesota and South Dakota law allows Xcel Energy to recover the costs of significant

environmental improvements at three of Xcel Energy's fossil fuel power plants.

Fuel Cost Charge/Fuel Clause Adjustment

Usage charge per kWh to recover the costs of fuel needed to run Xcel Energy's generating plants, as well as the cost of purchasing electricity from other suppliers.

A kilowatt-hour (kWh) is a unit of electrical usage. One kWh equals 1,000 watts of electricity used for

one hour. This lights a 100-watt light bulb for 10 hours.

Mercury Cost Recovery (Minnesota)

Minnesots law allows Xcel Energy to recover costs related to reducing Mercury emissions at two of Xcel Energy's fossil fuel power plants.

Renewable Development Fund (Minnesota)

Minnesota law requires Xcel Energy to allocate money to support development of renewable energy projects research and development of renewable energy technologies.

Renewable Energy Standard (Minnesota)
Minnesota law allows Xcel Energy to recover the costs of new renewable generation.

Resource Adjustment (Minnesota)

This includes costs related to: Conservation Improvement Programs, Mercury Cost Recovery, Renewable Development Fund, Renewable Energy Standard, State Energy Policy, Transmissic Cost Recovery

State Energy Policy (Minnesota)

Minnesota law allows Xcel Energy to recover costs related to various energy policies approved by the Legislature.

Transmission Cost Recovery (Minnesota and South Dakota)
Minnesota and South Dakota law allows Xcel Energy to recover costs associated with new

investments in the electric transmission system necessary to deliver electric energy to customers.

Windsource<sup>6</sup> (Minnesota)
Windsource<sup>6</sup> is an optional program where you choose how much wind energy you would like to support. You can choose a fixed number of Windsource® blocks (100 kWh each) or choose 100% Windsource® option

### GENERAL INFORMATION Learn more at xcelenergy.com (Understanding My Bill)

**Avoid Estimated Bills** 

Xcel Energy tries to read meters each month. If no reading is taken, Xcel Energy estimates you month's bill based on past use. If this occurs, you can contact Xcel Energy with an actua

Basic Service Charge

Monthly charge for certain fixed costs (metering, billing, maintenance, etc.).

A fee some cities require Xcel Energy to collect that is paid directly to the city

Electronic Check Conversion

If paying by check, you are authorizing Xcel Energy to convert your check to a one-time electronic payment on the day we receive your check. No additional fees will be applied. Your paper check will be destroyed. Contact us at 800-895-4999 to opt out.

Environmental Information

Fuels used to generate electricity have different costs, reliability and air emissions. For more information, contact Xcel Energy at 800-895-4999 or online at www.xceler

Minnesota Department of Commerce at www.commerce.state.mn.us or the Minnesota Pollution Control Agency at www.pca.state.mn.us/programs/electricity.html

Governing Regulatory Agencies

State public utilities commissions regulate this utility and are available for mediation

Minnesota PUC: 121 7th Place E, Suite 350, St. Paul, MN 55101-2147 – www.puc.state.mn.us
North Dakota PSC: 600 E. Blvd., Bismarck, ND 58505 www.psc.state.nd.us
South Dakota PUC: 500 E. Capitol Ave., Pierre, SD 57501-5070 – 800-332-1782 www.puc.sd.gov

Late Payment Charge

Please pay your bill by the due date. Xcel Energy will assess a late payment charge on unpaid amounts two working days after the due date. In Minnesota, the late payment charge is 1.5% monthly, 18% annually, or \$1, which charge if the unpaid amount is less than \$10.

Payment Responsibility
Check the name on the front of your bill. If the name is not that of a person or business who has payment responsibility, call Xcel Energy at 800-895-4999.

PAYMENT OPTIONS Learn more at xcelenergy.com (Pay My Bill)

Standard Payment Options: (No Fee Applies)

- Auto Pay Automatically pay your bill directly from your bank account.
   Online View and Pay View and pay your bills online.
- Pay By Mail Return the enclosed envelope and attached bill stub with your payment, Apply proper postage.

  Pay By Phone – Make your payment by phone from your checking or savings account by
- calling 800-895-4999

Other Payment Options (Third-Party Fees may apply. Xcel Energy does not collect nor benefit

- ent Make your payment using your credit or debit card either online or by calling 800-656-8439.
- . Pay Stations Pay your bill in-person at a location near you

By: Judy M. Poferl Date Filed: 06-30-11 Effective Date: 08-01-12

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

### REMINDER NOTICE BILL FORM

Section No. 8

3

Ν

2nd Revised Sheet No.

Cancelling 1st Revised Sheet No. 3



Northern States Power Company

Please Return This Portion With Your Payment

Your Account Number Please Pay 06/21/2011 \$155.40 12-3456789-0 Thank You!

---- manifest line ---րժկութիկոյիրկկիկիկիկին իժկակակութի

Joseph E. Customer 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749 լովկրդերի իցրկկվիկիցի ՈրոկՈսկինդիցիցրվի P.O. BOX 9477 MPLS, MN 55484-9477

### 4000000697200000015540

Detach and Retain This Portion For Your Records Questions: Call 24 Hours 7 Days A Week or write to us at: Udestroins: Call 24 Hours 7 Days A Week

Of Write to sa st.

Of Wr Residential Previous Balance 04/24 No Payment Through 05/24 Late Charge Assessed 05/24 Balance As 0f 05/24 Current Energy Charges 05/24 Total Billing Summary \$85.68 \$0.00 Averages for Billing Period \$0.86 \$86.54 54 16.6 \$1.74 Average Temperature Electric/kwh per Day 55\* \$2.37 Cost per Day

\* 1 Degrees Warmer **Current Charges** Electric Charges Usage Period: 04/24/11 to 05/23/11 Meter Reading Information Electric Charges Usage Period: 04/24/11 to 05/23 Invoice # Residential Underground 29 Days Basic Service Charge Winter 686 kWh @ \$0.057310 TmissnCostRecovery 686 kWh @ \$0.00094 EnviroCostRecovery 686 kWh @ \$0.0025117 Subtotal State Tax @4.00% Meter# Total Energy-kWh \$9.50 \$39.31 \$0.06 \$0.11 Company Reading on 05/23 9383 Company Reading on 04/24 Total Usage in 29 Days kWh \$17.23 \$66.21 State Tax @4.00%
Total Amount

Just a reminder about the past due balance on your account. If you have already sent payment, thank you. Otherwise, please call 1-800-895-4999 to confirm the status of your account.

Visit our newly redesigned website, xcelenergy.com, for easier and faster access to the rebate information and programs you want. In a click, you can find our interactive outage map, research payment options, or discover available rebates. You can even get fast access to our online account management tool, My Account.

Joseph E. Customer 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749

See back of bill for more information. Page 1 of 1

Account #: 12-3456789-0

Statement Date: 05/24/11

Next Scheduled Meter Reading Date Date Due Please Pay 06/23/11 06/21/2011 \$155.40

To avoid a late pay charge of 1% of the unpaid balance, payment of total amount must be received by due date.

Statement #

Premise #

06-30-11 Date Filed:

By: Judy M. Poferl

Effective Date:

08-01-12

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

Docket No. EL11-019 Order Date:

06-29-12

### **DISCONNECTION NOTICE BILL FORM**

Section No. 8

2nd Revised Sheet No. 5

CO144-1-1

-

Cancelling 1st Revised Sheet No.



Northern States Power Company d/b/a Xcel Energy P.O. Box 9477

Mpls., MN 55484-9477

1-800-895-4999 TDD 1-800-895-4949

02/14/2012

Service Address: 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749

Account Number: 51-1234567890-1

# DISCONNECTION NOTICE

# And Statement of Customer Rights and Information

Dear Joseph E. Customer:

Your electricity will be disconnected if we do not receive a payment from you or if you do not take immediate steps to remedy your past due balance.

- You can avoid disconnection by taking one of the following steps:
   Paying your past due amount \$166.77 by 02/24/2012. Note that this amount DOES NOT include your current month's bill.
  - Making payment arrangements with us by 02/24/2012. Appealing any disputed claims on or before 02/24/2012 to:

# **Public Utilities Commission** Capitol Building Pierre, South Dakota 57501

1-800-332-1782

Full payment must be received or arrangements must be made by the due date or your service will be disconnected without further notice. If your service was disconnected for nonpayment, a reconnection charge will be added. The electricity will only be turned on during BUSINESS HOURS Monday through Friday 8:00 a.m. to 5:00 p.m. If your electricity is turned off- only cash(no checks) will be accepted as payment.

Please contact us immediately at 1-800-895-4999 to make payment arrangements or if you believe

We look forward to working with you to resolve this situation.

Sincerely,

**Xcel Energy** 

RETAIN UPPER PORTION WHEN MAILING PAYMENT

THIS NOTICE MAY NOT REFLECT RECENT PAYMENTS

DISCONNECTION NOTICE

ES POSIBLE QUE EL PRESENTE AVISO NO REFLEJE LOS ÚLTIMOS PAGOS

Your Account Number	Due Date	Please Pay	Amount Enclosed
51-1234567890-1	Feb. 24, 2012	\$166.77 Thank You!	

Please Return This Portion With

----- manifest line ----յունիստիցիկոցիկնիկների հինականիների այլի

Joseph E. Customer Mary W. Customer 3115 Sioux Falls Dr. Sioux Falls, SD 57104-4749 յուՄյրսիրիվոյիկ/ՄյինյիՄՈրսկ/Մկիդիյուվի XCEL ENERGY

P 0 B0X 9477 MPLS, MN 55484-9477

03575635 0000001667700000016677

06-30-11 By: Judy M. Poferl Date Filed: Effective Date: 08-01-12

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

Order Date: 06-29-12 Docket No. EL11-019

Ν