

December 14, 2021

-Via Electronic Filing-

Will Seuffert
Executive Secretary
Minnesota Public Utilities Commission
121 7th Place East, Suite 350
St. Paul, Minnesota 55101

Re: REVISED COMPLIANCE FILING—RESIDENTIAL INTERIM RATE UPDATE

AUTHORITY TO INCREASE ELECTRIC RATES

DOCKET NO. E002/GR-21-630

Dear Mr. Seuffert:

Northern States Power Company, doing business as Xcel Energy earlier today submitted a compliance filing in the above-reference docket pursuant to the decisions made by the Minnesota Public Utilities Commission (the "Commission") at its December 9, 2021 meeting.

After the submission of the compliance filing, an error was discovered in a tariff sheet. The Company is resubmitting the entire filing with a correction to Tariff Sheet No. 5-4.1. We apologize for the any inconvenience this may have caused.

A copy of this filing has been served on the Minnesota Department of Commerce, Division of Energy Resources, and the Office of Attorney General - Antitrust and Utilities Division and on all other parties on the attached service lists. Please contact Benjamin Halama at (612) 330-5703, or me at (612) 330-6935 if you have any questions regarding this matter.

Sincerely,

/s/

GAIL A. BARANKO MANAGER, REGULATORY PROJECT MANAGEMENT

Enclosures c: Service Lists



December 14, 2021

-Via Electronic Filing-

Will Seuffert
Executive Secretary
Minnesota Public Utilities Commission
121 7th Place East, Suite 350
St. Paul, Minnesota 55101

Re: COMPLIANCE FILING—RESIDENTIAL INTERIM RATE UPDATE

AUTHORITY TO INCREASE ELECTRIC RATES

DOCKET NO. E002/GR-21-630

Dear Mr. Seuffert:

Northern States Power Company, doing business as Xcel Energy files the attached amended financial statements with decisions made by the Minnesota Public Utilities Commission (the "Commission") at its December 9, 2021 meeting.

The Commission found that exigent circumstances exist and limited the interim rate increase for residential customers to \$79.85 million and reduced the interim rate deficiency accordingly. In addition, the Commission ordered the filing of revised financial schedules and calculations (interim rate base, income statement, cost of capital, and revenue summary) and class revenue schedules reflecting this decision within five calendar days.

Attachment A provides an updated Interim Schedule A, Part 1 of 3, Page 1 of 1. Since the change referenced above only impacted residential customers, the remaining schedules typically filed with our interim petition were not updated. If we were to make a residential-only change to the interim cost of service it would result in changes to all classes due to the secondary calculations (net operating loss and cash working capital), therefore we have limited the update to schedule A.

Attachment B provides updates to the 2022 Interim tariff Schedules 1 & 2. Schedule 1 provides the updated residential interim base revenue increase of 8.92 percent and Schedule 2 shows the resulting residential and total interim revenues.

Listed below and provided as Attachment C to this filing are the revised tariff sheets in redline and final format.

Minnesota Electric Rate Book - MPUC No. 2

Sheet No. 5-1, revision 32 Sheet No. 5-2, revision 32 Sheet No. 5-4.1, revision 2 Sheet No. 5-5, revision 20 Sheet No. 5-7.1, revision 1 Sheet No. 5-8.2, revision 3 Sheet No. 5-9, revision 31 Sheet No. 5-11, revision 34

Sheet No. 5-52.5, revision 1

A copy of this filing has been served on the Minnesota Department of Commerce, Division of Energy Resources, and the Office of Attorney General - Antitrust and Utilities Division and on all other parties on the attached service lists. Please contact Benjamin Halama at (612) 330-5703, or me at (612) 330-6935 if you have any questions regarding this matter.

SINCERELY,

/s/

GAIL A. BARANKO MANAGER, REGULATORY PROJECT MANAGEMENT

Enclosures c: Service Lists

Northern States Power Company Electric Utility - State of Minnesota 2022 INTERIM RATE SCHEDULE SUMMARY OF REVENUE REQUIREMENTS (\$000's) Docket No. E002/GR-21-630 December 14, 2021 Update Attachment A Interim Schedule A Part 1 of 3 Page 1 of 1

Line <u>No.</u>	Description	2022 Interim Rate Petition Present Rates
1	Average Rate Base	\$8,784,375
2	Operating Income	\$350,790
3	Allowance for funds used during construction	\$33,212
4	Total Available for Return	\$384,001
5	Overall Rate of Return (Line 4 / Line 1)	4.37%
6	Required Rate of Return	6.71%
7	Required Operating Income (Line 1 x Line 6)	\$589,432
8	Income Deficiency (Line 7 - Line 4)	\$205,430
9	Gross Revenue Conversion Factor	1.40335
10	Revenue Deficiency (Line 8 x Line 9)	\$288,291
11	Retail Related Revenues Under Present Rates	\$3,062,937
12	Percentage Increase Needed in Overall Revenue (Line 10 / Line 11)	9.41%
13	Residential Adjustment Ordered	\$41,177
14	Adjusted Revenue Deficiency (Line 10 - Line 13)	\$247,114
15	Adjusted Percentage Increase Needed in Overall Revenue (Line 14 / Line 11	8.07%

Electric Utility - Minnesota Interim Rate Increase - 2022	December 14, 2021 Update Attachment B	
Dollars in thousands (\$ 000's)	Interim 'I	Cariff Schedule 1 Page 1 of 1
Retail Revenues (1)	\$	3,255,688
Interdepartmental Revenues (2)	\$	625
Retail Related Revenues (3)	\$	3,256,313
less TCR Rider (4)	\$	(87,710)
less RES Rider (4)	\$	(105,667)
Interim Retail Related Revenues (5)	\$	3,062,937
less CIP Rider Surcharge Adjustment (6)	\$	(44,204)
less RDF Rider ⁽⁶⁾	\$	(37,586)
Revenue Net of All Rider Adjustments	\$ \$	2,981,147
less Fuel Cost Revenues		(849,346)
Total Base Rate Revenues for Interim	\$	2,131,801
Orginal Interim Revenue Deficiency (7)	\$	288,291
Residential Interim Adjustment Ordered	\$	(41,177)
Adjusted Interim Revenue Deficiency (8)	\$	247,114
Total Interim Retail Related Revenue % Increase		8.07%
Residential Interim Base Revenue % Increase ⁽⁹⁾		8.92%

Docket No. E002/GR-21-630

13.52%

- (1) Interim Schedule B, Part 2 of 3, Page 6 of 6, Line 1, General Rate Case Filing column
- (2) Interim Schedule B, Part 2 of 3, Page 6 of 6, Line 2, General Rate Case Filing column
- (3) Retail + Interdepartmental Revenue

Northern States Power Company

- (4) Rider Roll In Interim Schedule B, Part 2 of 3, Page 6 of 6, Line 1
- (5) Interim Schedule A, Part 1 of 3, Page 1 of 1, Line 11

Non-Residential Interim Base Revenue % Increase

- (6) Rider Revenues included in Present Revenues
- (7) Interim Schedule A, Part 1 of 3, Page 1 of 1, Line 10
- (8) Interim Schedule A, Part 1 of 3, Page 1 of 1, Line 14
- (9) Interim Schedule 2

Northern States Power Company Electric Utility - Minnesota Test Year Ending December 31, 2022

Residential Interim Rate Adj. =	8.92%
Non-Residential Interim Rate Adj. =	13.52%

Docket No. E002/GR-21-630 December 14, 2021 Update Attachment B Interim Tariff Schedule 2

SALES AND REVENUE BY RATE SCHEDULE

Page 1 of 1

				ſ				Revenues	(\$1.000's)			50 1 01 1
Service Schedule	Average		MWH Sales Summer Winter Annual		Increa	ase						
	Customers	Summer	Winter	Annual	Present	Interim	Present	Interim	Present	Interim	Amount	Percent
<u>Residential</u>												
Residential	1,185,556	3,229,448	5,238,176	8,467,623	345,751	376,592	533,699	581,305	879,450	957,897	78,447	8.92%
Residential TOD	10,221	29,231	42,961	72,193	3,343	3,641	4,409	4,802	7,752	8,443	691	8.92%
Residential EV	1,733	29,457	55,610	85,067	2,151	2,343	3,589	3,909	5,740	6,252	512	8.92%
Load Management	3,754	7,486	35,930	43,417	451	492	1,767	1,924	2,218	2,416	198	8.92%
Res Total	1,201,264	3,295,623	5,372,677	8,668,299	351,697	383,068	543,463	591,940	895,160	975,008	79,848	8.92%
C&I - Non-Demand												
Small General	76,440	248,840	477,856	726,696	25,563	29,019	43,655	49,557	69,217	78,575	9,358	13.52%
Small General TOD	11,216	26,084	58,005	84,088	2,507	2,846	4,849	5,504	7,356	8,351	995	13.52%
Load Management	195	654	3,256	3,909	53	60	207	235	259	294	35	13.52%
C&I N-D Total	87,851	275,577	539,117	814,694	28,123	31,925	48,710	55,296	76,833	87,220	10,388	13.52%
C&I - Demand												
General	42,861	2,737,954	4,807,086	7,545,039	220,810	250,663	324,148	367,973	544,958	618,636	73,678	13.52%
General TOD	4,846	2,643,495	4,538,051	7,181,547	156,364	177,505	225,251	255,705	381,616	433,210	51,594	13.52%
Light Rail	30	8,629	18,545	27,175	602	683	1,155	1,311	1,757	1,995		13.52%
Peak-Controlled	1,364	382,103	716,284	1,098,387	27,938	31,715	46,183	52,427	74,121	84,142	10,021	13.52%
Peak-Controlled TOD	338	880,843	1,570,193	2,451,036	44,708	50,753	73,260	83,165	117,968	133,917	15,949	13.52%
Energy Controlled,	19	92,649	193,632	286,281	3,418	3,880	6,973	7,916	10,391	11,796	1,405	13.52%
Real Time Pricing												
and Commercial EV												
C&I Dmd Total	49,458	6,745,674	11,843,791	18,589,464	453,840	515,199	676,970	768,497	1,130,811	1,283,696	152,886	13.52%
C&I Total	137,308	7,021,251	12,382,907	19,404,158	481,963	547,124	725,680	823,792	1,207,643	1,370,917	163,273	13.52%
Public Authorities												
Small Mun Pumping	883	2,082	4,438	6,520	231	262	420	477	651	739	88	13.52%
Municipal Pumping	571	23,525	33,803	57,328	2,217	2,517	2,780	3,156	4,998	5,674	676	13.52%
Siren Service	0	0	0	0	12	13	23	26	35	39	5	13.52%
PA Total	1,454	25,607	38,241	63,848	2,460	2,792	3,224	3,660	5,684	6,452	768	13.52%
<u>Lighting</u>												
System Service	0	7,388	24,445	31,832	5,385	6,113	10,769	12,225	16,154	18,338	2,184	13.52%
Energy	0	4,699	15,548	20,248	379	430	758	860	1,136	1,290	154	13.52%
Metered Energy	3,186	9,503	31,443	40,946	495	561	1,553	1,763	2,048	2,325	277	13.52%
Protective Lighting	0	7,809	21,637	29,447	1,199	1,361	2,398	2,722	3,597	4,084	486	13.52%
Lighting Total	3,186	29,399	93,074	122,473	7,457	8,465	15,478	17,571	22,935	26,036	3,101	13.52%
Total Retail	1,343,212	10,371,879	17,886,899	28,258,778	843,576	941,450	1,287,846	1,436,963	2,131,422	2,378,413	246,991	11.59%
Other Rev Increase				·	0	0	0	0	0	0	0	
Interdept. Increase					0	25	0	26	0	51	51	
Total Revenue	1,343,212	10,371,879	17,886,899	28,258,778	843,576	941,475	1,287,846	1,436,989	2,131,422	2,378,464	247,042	11.59%
Interdepartmental	5	3,208	2,925	6,133	187	187	192	192	380	380	0	0.00%
Retail Related Rev	1,343,217	10,375,088	17,889,824	28,264,912	843,763	941,662	1,288,038	1,437,181	2,131,801	2,378,844	247,042	11.59%

Redline

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL SERVICE Section No. 5
RATE CODE A00, A01, A03 31st32nd Revised Sheet No. 1

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	<u>Standard</u>	Electric Space Heating
Customer Charge per Month – Water Heating (A00)	\$0.00	N/A
– Overhead (A01)	\$8.00	\$10.00
Underground (A03)	\$10.00	\$12.00
Energy Charge per kWh		
June - September	\$0.10301	\$0.10301
Other Months	\$0.08803	\$0.05988
•	*	·

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

(Continued on Sheet No. 5-1.1)

Date Filed: 03-15-1910-25- By: Christopher B. Clark Effective Date: 06-01-19

2112-14-21

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL TIME OF DAY SERVICE Section No. 5
RATE CODE A02, A04 31st32nd Revised Sheet No. 2

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	<u>Standard</u>	Electric Space Heating
Customer Charge per Month		
Overhead (A02)	\$10.00	\$12.00
Underground (A04)	\$12.00	\$14.00
On Peak Period Energy Charge per kWh		
June - September	\$0.20497	\$0.20497
Other Months	\$0.16508	\$0.09284
Off Peak Period Energy Charge per kWh		
June - September	\$0.04170	\$0.04170
Other Months	\$0.04170	\$0.04170

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

(Continued on Sheet No. 5-3)

Date Filed: 03-15-1910-25- By: Christopher B. Clark Effective Date: 06-01-19

2112-14-21

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL TIME OF USE PILOT PROGRAM SERVICE
RATE CODE A72, A74

Section No. 5

1st2nd Revised Sheet No. 4.1

PILOT PROGRAM DESIGN

This is an experimental rate design for the residential Time of Use Pilot Program to be applied for two years from the effective date of this rate schedule. Participating customers will have received Residential Service without electric space heating prior to the Pilot, and may elect a return to the Residential Service rate schedule following the Pilot.

AVAILABILITY

A maximum of 10,000 customers will be selected to receive service with this rate schedule. The Company will determine pilot participants that receive service through the Hiawatha West, Midtown, or Westgate substations. Pilot participants will not include customers that are on net metering service or have other interconnected distributed generation on their premise, or customers that also receive Energy Controlled (Non-Demand Metered) Service, Residential Electric Vehicle Service, Limited Off-Peak Service, or customers that are medical equipment-dependent. Pilot participants may elect to opt out of participation in this Pilot for a specific premise.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Bill Protection may also apply. Details regarding the specific charges applicable to this service and Bill Protection are listed below.

RATE

Customer Charge	per N	/lonth
-----------------	-------	--------

Overhead (A72)	\$8.00
Underground (A74)	\$10.00

Energy Charge per kWh

June - September

On-Peak Period	\$0.22576
Mid-Peak Period	\$0.09013
Off-Peak Period	\$0.02784

Other Months

 On-Peak Period
 \$0.19266

 Mid-Peak Period
 \$0.07515

 Off-Peak Period
 \$0.02784

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

(Continued on Sheet No. 5-4.2)

Date Filed: 03-15-1910-25- By: Christopher B. Clark Effective Date: 06-01-19

2112-14-21

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL ELECTRIC VEHICLE SERVICE
RATE CODE A08

19th20th Revised Sheet No. 5

Section No. 5

AVAILABILITY

Available to residential customers for service only to electric vehicle loads including battery charging and accessory usage. The customer must complete Company-approved documentation verifying possession, through ownership or lease, of an electric vehicle as defined in Section 169.011, subdivision 26a of Minnesota law.

CHARACTER OF SERVICE

Single-phase 60-Hertz service at approximately 120 or 120/240 volts will be provided hereunder. Three-phase service or other service upgrade requests will be provided in accordance with Company service regulations.

RENEWABLE ENERGY SUPPLY OPTION

Customers have the option to elect all or a portion of the supply of electricity under this schedule from renewable energy resources. The renewable energy supply option is available subject to the provisions contained in the Voluntary Renewable and High-Efficiency Energy Purchase (Windsource Program) Rider, or other available rate schedule for voluntary renewable energy supply that is applicable.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

Customer Charge per Month \$4.95

On-Peak Period Energy Charge per kWh

June - September\$0.20497Other Months\$0.16508

Off-Peak Period Energy Charge per kWh \$0.04170

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

(Continued on Sheet No. 5-6)

Date Filed: 03-15-1910-25-2112- By: Christopher B. Clark Effective Date: 06-01-19

14-21

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

ELECTRIC VEHICLE HOME SERVICESection No.5RATE CODE A80, A81Original 1st Revised Sheet No.7.1

RATE

Customer Charge per Month

Bundled (A80) \$16.48 Pre-Pay Option/Installation Only (A81) \$6.68

Energy Charge per kWh

June – September

 On-Peak Period
 \$0.22576

 Mid-Peak Period
 \$0.09013

 Off-Peak Period
 \$0.02784

Other Months

 On-Peak Period
 \$0.19266

 Mid-Peak Period
 \$0.07515

 Off-Peak Period
 \$0.02784

PRE-PAY/INSTALLATION ONLY OPTION

The Pre-Pay/Installation Only Option Customer Charge per Month applies in place of the Bundled Customer Charge per Month to customers that have paid the installed cost of charging equipment to the Company, or who have purchased a compatible EV charger before the launch date of the Electric Vehicle Home Service

Customers choosing the Installation-Only Service are also responsible for a \$240 charge covering the cost of installing and setting up the customer-owned charger for integration with the Company's systems and participation in the program.

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

Bills are subject to the adjustments provided for in the Fuel Clause Rider

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

(Continued on Sheet No. 7.2)

Date Filed: 08-30-1910-25-2112-14-21 By: Christopher B. Clark Effective Date: 11-16-20

President, Northern States Power Company, a Minnesota Corporation

Docket No. E002/M 19 559GR-21-630 Order Date: 10 06 20

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL ELECTRIC VEHICLE SUBSCRIPTION PILOT SERVICE (Continued) RATE CODE A82, A83

Section No. 5

2nd3rd Revised Sheet No. 8.2

RATE

Customer Charge per Month

General System Energy

Bundled (A82) \$42.50 Pre-Pay Option (A83) \$32.65

Renewable Energy (Windsource)

Bundled (A82) \$45.02 Pre-Pay Option (A83) \$35.17

Excess On-Peak Period Energy Charge per kWh

June - September \$0.20497 Other Months \$0.16508

PRE-PAY OPTION

The Pre-Pay Option Customer Charge per Month applies in place of the Bundled Customer Charge per Month to customers that have paid the installed cost of charging equipment to the Company.

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

The monthly customer charge includes preset fuel charges for established energy usage during off-peak and on-peak periods. Excess on-peak period energy charges are subject to the adjustments provided for in the Fuel Clause Rider.

RESOURCE ADJUSTMENT

The monthly customer charge includes a preset Resource Adjustment charge for established energy usage during off-peak and on-peak periods. Excess on-peak period energy charges are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

(Continued on Sheet No. 5-8.3)

Date Filed: 41-27-2010-25-2112-14-21 By: Christopher B. Clark Effective Date: 41-27-20

President, Northern States Power Company, a Minnesota Corporation

Docket No. E002/M-19-559GR-21-630 Order Date: 11-17-20

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

ENERGY CONTROLLED SERVICE (NON-DEMAND METERED) RATE CODE A05 Section No. 5 30th31st Revised Sheet No. 9

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

Customer Charge	Residential \$4.95	Commercial & Industrial \$4.95
Energy Charge per kWh Optional	\$0.04487	\$0.04487
June - September	\$0.10301	\$0.09256
Other Months	\$0.04487	\$0.04487

OPTIONAL ENERGY CHARGE

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

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

(Continued on Sheet No. 5-10)

Date Filed: 03-15-1910-25 By: Christopher B. Clark Effective Date: 06-01-19

2112-14-21

President, Northern States Power Company, a Minnesota corporation

Docket No. E002/Cl 17 895<u>GR-21-630</u> Order Date: 05 10 19

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

LIMITED OFF PEAK SERVICE Section No. 5

RATE CODE A06 Sard34th Revised Sheet No. 11

AVAILABILITY

Available to any customers for controlled loads that will be energized only for the time period between 10:00 p.m. to 6:30 a.m. daily.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	<u>Residential</u>	Commercial & Industrial
Customer Charge per Month		
Secondary Voltage		
Single Phase	\$4.95	\$10.00
Three Phase		\$13.60
Primary Voltage		\$60.00
Transmission Transformed		\$60.00
Transmission		\$60.00
Energy Charge per kWh		
Secondary Voltage	\$0.03665	\$0.03665
Primary Voltage		\$0.03560
Transmission Transformed		\$0.03398
Transmission		\$0.03388

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

(Continued on Sheet No. 5-11.1)

Date Filed: 03-15-1910-25- By: Christopher B. Clark Effective Date: 06-01-19

2112-14-21

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

MULTI-DWELLING UNIT ELECTRIC VEHICLE SERVICE PILOT (Continued) RATE CODE A91, A92, A93 Section No. 5

Original 1st Revised Sheet No. 52.5

RATE (Continued)

Energy Charge per kWh

Other Months

 On-Peak Period
 \$0.19266

 Mid-Peak Period
 \$0.07515

 Off-Peak Period
 \$0.02784

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for int eh Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge plus Optional Charger Service (if applicable).

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

DEFINITION OF PEAK PERIODS

The On-Peak period is defined as those hours between 3:00 p.m. and 8:00 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 Mid-Peak period is defined as all hours not defined as On-Peak or Off-Peak periods. The Off-Peak period is defined as those hours between midnight (12:00 a.m.) and 6:00 a.m. every day.

TERMS AND CONDITIONS OF SERVICE

1. Multi-dwelling unit electric vehicle service shall be separately served and metered and must at no time be connected to facilities serving site host's other loads. Metering may be installed as a sub-meter behind the site host's main meter, in which case consumption under this rate schedule will be subtracted from the main meter for purposes of billing site host's non-electric vehicle electricity usage.

(Continued on Sheet No. 5-52.6)

Date Filed: 09 10 2010 25 2112- By: Christopher B. Clark Effective Date: 08 02 21

14-21

President, Northern States Power Company, a Minnesota corporation

Docket No. E002/M 20 711GR-21-630 Order Date: 07 02 21

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL SERVICE Section No. 5 **RATE CODE A00, A01, A03** 32nd Revised Sheet No.

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	Standard	Electric Space Heating
Customer Charge per Month – Water Heating (A00)	\$0.00	N/A
– Overhead (A01)	\$8.00	\$10.00
Underground (A03)	\$10.00	\$12.00
Energy Charge per kWh		
June - September	\$0.10301	\$0.10301
Other Months	\$0.08803	\$0.05988

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

(Continued on Sheet No. 5-1.1)

Date Filed: 12-14-21 Effective Date: By: Christopher B. Clark President, Northern States Power Company, a Minnesota corporation

Docket No. E002/GR-21-630 Order Date: Ν R

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL TIME OF DAY SERVICE	Section No. 5
RATE CODE A02, A04	32nd Revised Sheet No. 2

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	<u>Standard</u>	Electric Space Heating
Customer Charge per Month		
Overhead (A02)	\$10.00	\$12.00
Underground (A04)	\$12.00	\$14.00
On Peak Period Energy Charge per kWh		
June - September	\$0.20497	\$0.20497
Other Months	\$0.16508	\$0.09284
Off Peak Period Energy Charge per kWh		
June - September	\$0.04170	\$0.04170
Other Months	\$0.04170	\$0.04170

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

(Continued on Sheet No. 5-3)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL TIME OF USE PILOT PROGRAM
Section No. 5
SERVICE
2nd Revised Sheet No. 4.1
RATE CODE A72, A74

PILOT PROGRAM DESIGN

This is an experimental rate design for the residential Time of Use Pilot Program to be applied for two years from the effective date of this rate schedule. Participating customers will have received Residential Service without electric space heating prior to the Pilot, and may elect a return to the Residential Service rate schedule following the Pilot.

AVAILABILITY

A maximum of 10,000 customers will be selected to receive service with this rate schedule. The Company will determine pilot participants that receive service through the Hiawatha West, Midtown, or Westgate substations. Pilot participants will not include customers that are on net metering service or have other interconnected distributed generation on their premise, or customers that also receive Energy Controlled (Non-Demand Metered) Service, Residential Electric Vehicle Service, Limited Off-Peak Service, or customers that are medical equipment-dependent. Pilot participants may elect to opt out of participation in this Pilot for a specific premise.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Bill Protection may also apply. Details regarding the specific charges applicable to this service and Bill Protection are listed below.

RATE

Customer Charge per Month Overhead (A72) Underground (A74)	\$8.00 \$10.00
Energy Charge per kWh	
June – September	
On-Peak Period	\$0.22576
Mid-Peak Period	\$0.09013
Off-Peak Period	\$0.02784
Other Months	
On-Peak Period	\$0.19266
Mid-Peak Period	\$0.07515
Off-Peak Period	\$0.02784

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

(Continued on Sheet No. 5-4.2)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

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Section No. 5

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL ELECTRIC VEHICLE SERVICE **RATE CODE A08** 20th Revised Sheet No.

AVAILABILITY

Available to residential customers for service only to electric vehicle loads including battery charging and accessory usage. The customer must complete Company-approved documentation verifying possession, through ownership or lease, of an electric vehicle as defined in Section 169.011, subdivision 26a of Minnesota law.

CHARACTER OF SERVICE

Single-phase 60-Hertz service at approximately 120 or 120/240 volts will be provided hereunder. Three-phase service or other service upgrade requests will be provided in accordance with Company service regulations.

RENEWABLE ENERGY SUPPLY OPTION

Customers have the option to elect all or a portion of the supply of electricity under this schedule from renewable energy resources. The renewable energy supply option is available subject to the provisions contained in the Voluntary Renewable and High-Efficiency Energy Purchase (Windsource Program) Rider, or other available rate schedule for voluntary renewable energy supply that is applicable.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

Customer Charge per Month \$4.95

On-Peak Period Energy Charge per kWh

June - September \$0.20497 Other Months \$0.16508

Off-Peak Period Energy Charge per kWh \$0.04170

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

(Continued on Sheet No. 5-6)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

ELECTRIC VEHICLE HOME SERVICESection No. 5
RATE CODE A80, A81
1st Revised Sheet No. 7.1

RATE

Customer Charge per Month

Bundled (A80) \$16.48 Pre-Pay Option/Installation Only (A81) \$6.68

Energy Charge per kWh

June - September

 On-Peak Period
 \$0.22576

 Mid-Peak Period
 \$0.09013

 Off-Peak Period
 \$0.02784

Other Months

 On-Peak Period
 \$0.19266

 Mid-Peak Period
 \$0.07515

 Off-Peak Period
 \$0.02784

PRE-PAY/INSTALLATION ONLY OPTION

The Pre-Pay/Installation Only Option Customer Charge per Month applies in place of the Bundled Customer Charge per Month to customers that have paid the installed cost of charging equipment to the Company, or who have purchased a compatible EV charger before the launch date of the Electric Vehicle Home Service

Customers choosing the Installation-Only Service are also responsible for a \$240 charge covering the cost of installing and setting up the customer-owned charger for integration with the Company's systems and participation in the program.

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

Bills are subject to the adjustments provided for in the Fuel Clause Rider

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

(Continued on Sheet No. 7.2)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota Corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

RESIDENTIAL ELECTRIC VEHICLE SUBSCRIPTION PILOT SERVICE (Continued)
RATE CODE A82, A83

Section No. 5
3rd Revised Sheet No. 8.2

RATE

Customer Charge per Month

General System Energy

Bundled (A82) \$42.50 Pre-Pay Option (A83) \$32.65

Renewable Energy (Windsource)

Bundled (A82) \$45.02 Pre-Pay Option (A83) \$35.17

Excess On-Peak Period Energy Charge per kWh

June - September \$0.20497 Other Months \$0.16508

PRE-PAY OPTION

The Pre-Pay Option Customer Charge per Month applies in place of the Bundled Customer Charge per Month to customers that have paid the installed cost of charging equipment to the Company.

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

The monthly customer charge includes preset fuel charges for established energy usage during off-peak and on-peak periods. Excess on-peak period energy charges are subject to the adjustments provided for in the Fuel Clause Rider.

RESOURCE ADJUSTMENT

The monthly customer charge includes a preset Resource Adjustment charge for established energy usage during off-peak and on-peak periods. Excess on-peak period energy charges are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge.

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

(Continued on Sheet No. 5-8.3)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota Corporation

Docket No. E002/GR-21-630 Order Date:

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Docket No. E002/GR-21-630
December 14, 2021 Update
Attachment C-Revised
R2072 NTERIMean Tariffs

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

ENERGY CONTROLLED SERVICE (NON-DEMAND METERED) RATE CODE A05

Section No. 5 31st Revised Sheet No. 9

AVAILABILITY

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

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

Customer Charge	Residential \$4.95	Commercial & Industrial \$4.95
Energy Charge per kWh Optional	\$0.04487	\$0.04487
June - September	\$0.10301	\$0.09256
Other Months	\$0.04487	\$0.04487

OPTIONAL ENERGY CHARGE

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

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

ENVIRONMENTAL IMPROVEMENT RIDER

Bills are subject to the adjustments provided for in the Environmental Improvement Rider.

(Continued on Sheet No. 5-10)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

LIMITED OFF PEAK SERVICE Section No. 5

RATE CODE A06 Section No. 11

AVAILABILITY

Available to any customers for controlled loads that will be energized only for the time period between 10:00 p.m. to 6:30 a.m. daily.

DETERMINATION OF CUSTOMER BILLS

Customer bills shall reflect energy charges (if applicable) based on customer's kWh usage, plus a customer charge (if applicable), plus demand charges (if applicable) based on customer's kW billing demand as defined below. Bills may be subject to a minimum charge based on the monthly customer charge and / or certain monthly or annual demand charges. Bills also include applicable riders, adjustments, surcharges, voltage discounts, and energy credits. Details regarding the specific charges applicable to this service are listed below.

RATE

	<u>Residential</u>	Commercial & Industrial
Customer Charge per Month		
Secondary Voltage		
Single Phase	\$4.95	\$10.00
Three Phase		\$13.60
Primary Voltage		\$60.00
Transmission Transformed		\$60.00
Transmission		\$60.00
Energy Charge per kWh		
Secondary Voltage	\$0.03665	\$0.03665
Primary Voltage		\$0.03560
Transmission Transformed		\$0.03398
Transmission		\$0.03388

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for in the Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

(Continued on Sheet No. 5-11.1)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

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

MINNESOTA ELECTRIC RATE BOOK - MPUC NO. 2

MULTI-DWELLING UNIT ELECTRIC VEHICLE SERVICE PILOT (Continued) RATE CODE A91, A92, A93 Section No. 5 1st Revised Sheet No. 52.5

RATE (Continued)

Energy Charge per kWh

Other Months

 On-Peak Period
 \$0.19266

 Mid-Peak Period
 \$0.07515

 Off-Peak Period
 \$0.02784

INTERIM RATE ADJUSTMENT

An 8.92% Interim Rate Surcharge will be applied to rate components specified in the "Interim Rate Surcharge Rider" to service provided beginning January 1, 2022.

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

FUEL CLAUSE

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

RESOURCE ADJUSTMENT

Bills are subject to the adjustments provided for int eh Conservation Improvement Program Adjustment Rider, the State Energy Policy Rate Rider, the Renewable Development Fund Rider, the Transmission Cost Recovery Rider, the Renewable Energy Standard Rider and the Mercury Cost Recovery Rider.

MONTHLY MINIMUM CHARGE

Customer Charge plus Optional Charger Service (if applicable).

SURCHARGE

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

LATE PAYMENT CHARGE

Any unpaid balance over \$10.00 is subject to a 1.5% late payment charge or \$1.00, whichever is greater, after the date due. The charge may be assessed as provided for in the General Rules and Regulations, Section 3.5.

DEFINITION OF PEAK PERIODS

The On-Peak period is defined as those hours between 3:00 p.m. and 8:00 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 Mid-Peak period is defined as all hours not defined as On-Peak or Off-Peak periods. The Off-Peak period is defined as those hours between midnight (12:00 a.m.) and 6:00 a.m. every day.

TERMS AND CONDITIONS OF SERVICE

1. Multi-dwelling unit electric vehicle service shall be separately served and metered and must at no time be connected to facilities serving site host's other loads. Metering may be installed as a sub-meter behind the site host's main meter, in which case consumption under this rate schedule will be subtracted from the main meter for purposes of billing site host's non-electric vehicle electricity usage.

(Continued on Sheet No. 5-52.6)

Date Filed: 12-14-21 By: Christopher B. Clark Effective Date:

President, Northern States Power Company, a Minnesota corporation

CERTIFICATE OF SERVICE

- I, Mustafa Adam, hereby certify that I have this day served copies of the foregoing document on the attached list of persons.
 - <u>xx</u> by depositing a true and correct copy thereof, properly enveloped with postage paid in the United States mail at Minneapolis, Minnesota
 - xx electronic filing

Docket No. E002/GR-21-630

Dated this 14th day of December 2021

/s/

Mustafa Adam Regulatory Administrator

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
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Mara	Ascheman	mara.k.ascheman@xcelen ergy.com	Xcel Energy	414 Nicollet Mall FI 5 Minneapolis, MN 55401	Electronic Service	No	OFF_SL_21-630_GR-21- 630
Gail	Baranko	gail.baranko@xcelenergy.c om	Xcel Energy	414 Nicollet Mall7th Floor Minneapolis, MN 55401	Electronic Service	No	OFF_SL_21-630_GR-21-630
Jessica L	Bayles	Jessica.Bayles@stoel.com	Stoel Rives LLP	1150 18th St NW Ste 325 Washington, DC 20036	Electronic Service	No	OFF_SL_21-630_GR-21-630
James J.	Bertrand	james.bertrand@stinson.co m	STINSON LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_21-630_GR-21- 630
Elizabeth	Brama	ebrama@taftlaw.com	Taft Stettinius & Hollister LLP	2200 IDS Center 80 South 8th Street Minneapolis, MN 55402	Electronic Service	No	OFF_SL_21-630_GR-21-630
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