



2302 Great Northern Drive
Fargo, ND 54802

February 17, 2023

– VIA ELECTRONIC MAIL AND U.S. MAIL –

Steven M. Kahl, Executive Director
North Dakota Public Service Commission, Dept. 408
State Capitol, 600 East Boulevard
Bismarck, ND 58504-0480

RE: COMPLIANCE FILING-AMI SMART METER-RELATED TARIFF CHANGES AND
RULE VARIANCES
CASE NO. PU-22-180

Dear Mr. Kahl:

On May 2, 2022, Northern States Power Company, doing business as Xcel Energy, filed for tariff changes an Administrative Code variance related to its deployment of advanced metering infrastructure (AMI). On February 8, 2023, the North Dakota Public Service Commission issued an ORDER approving our variance request and tariff modifications, with a \$10 per month manual meter reading rate. This tariff will be effective March 1, 2023.

Tariff

Our compliance tariff sheet, Attachment A, is attached as follows:

North Dakota Electric Rate Book – NDPSC No. 2

Sheet No. 1-2, revision 10
Sheet No. 5-1, TOC-2, revision 12
Sheet No. 5-92, original

An electronic copy of this filing is also being sent to you for your convenience.

Please contact me at alex.j.nisbet@xcelenergy.com if you have any questions regarding this filing.

Sincerely,

ALEX NISBET
REGULATORY POLICY SPECIALIST

c:
Victor Schock

Enclosures

Legislative

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSO NO. 2

TABLE OF CONTENTS (Continued)

Section No. 1
~~9th~~10th Revised Sheet No. 2

<u>Section</u>	<u>Item</u>	<u>Sheet No.</u>
SECTION 5	RATE SCHEDULES (Continued)	
	<u>GENERAL</u> (Continued)	
	Peak-Controlled Service	5-32
	Peak-Controlled Time of Day Service	5-36
	Rules for Application of Peak-Controlled Service	5-42
	<u>MUNICIPAL</u>	
	Street Lighting System Service	5-59
	Street Lighting Service – Unmetered (Closed)	5-60
	Street Lighting Energy Service - Metered	5-63
	Rules for Application of Street Lighting Rates	5-64
	Small Municipal Pumping Service	5-67
	Municipal Pumping Service	5-68
	Fire and Civil Defense Siren Service	5-70
	<u>RIDERS</u>	
	Fuel Cost Rider	5-76
	City Fee Rider	5-77
	Residential Controlled Air Conditioning and Water Heating Rider	5-78
	Commercial and Industrial Controlled Air Conditioning Rider	5-80
	Off Season Load Rider	5-81
	Standby Service Rider	5-82
	Transmission Cost Rider	5-86
	Renewable Energy Rider	5-87
	Tier 1 Energy-Controlled Service Rider	5-88
	<u>Manual Meter Reading Rider</u>	<u>5-92</u>
	Bill Credit Rider	5-93
SECTION 6	GENERAL RULES AND REGULATIONS	
	Table of Contents	6-TOC-1
	General Service Rules	6-1
	Rate Application	6-8
	Metering and Billing	6-13
	Use of Service Rules	6-20
	Standard Installation and Extension Rules	6-25
	Curtailement or Interruption of Service	6-34
	Company's Rights	6-36
	Residential Billing of Vacant Rental Property	6-37

D

F

D

D

N

(Continued on Sheet No. 1-3)

Date Filed:	03-26-21 <u>08-04-22</u>	By: Christopher B. Clark	Effective Date:	10-01-21 <u>03-01-23</u>
Case No.	PU- 20-441 <u>22-180</u>	President, Northern States Power Company, a Minnesota corporation	Order Date:	08-18-21 <u>02-08-23</u>

NORTH DAKOTA ELECTRIC RATE BOOK – NDPSO NO. 2

RATE SCHEDULES

TABLE OF CONTENTS (Continued)

Section No. 5

~~11th~~^{12th} Revised Sheet No. TOC-2

<u>Item</u>	<u>Sheet No.</u>	
<u>RIDER</u>		
1. Fuel Cost Rider	5-76	
2. City Fee Rider	5-77	
3. Residential Controlled Air Conditioning and Water Heating Rider	5-78	
4. Commercial and Industrial Controlled Air Conditioning Rider	5-80	
5. Off Season Load Rider	5-81	
6. Standby Service Rider	5-82	
7. Transmission Cost Rider.....	5-86	±
8. Renewable Energy Rider	5-87	
9. Tier 1 Energy-Controlled Service Rider.....	5-88	
<u>10. Manual Meter Reading Rider</u>	<u>5-92</u>	<u>N</u>
11. Bill Credit Rider	5-93	

Date Filed:	10-04-21 ⁰⁸⁻⁰⁴⁻²²	By: Christopher B. Clark	Effective Date:	03-01-22 <u>03-01-23</u>
Case No.	PU- 21-396 ²²⁻¹⁸⁰	President, Northern States Power Company, a Minnesota corporation	Order Date:	02-23-22 <u>02-08-23</u>

MANUAL METER READING RIDER

Section No. 5
Original Sheet No. 92

AVAILABILITY

Available as an option to Residential Service, Residential Time of Day, Small General Service, and Small General Time of Day Service customers who elect on-site manual meter reading service and a non-standard, non-communicating meter instead of having their energy usage measured with standard Advanced Metering Infrastructure (AMI) with two-way communication capabilities (smart meter).

RATE

Fixed Charge per Month	\$15.00	10.00
Non-Standard Meter Installation and Removal Charge	\$40.00	80.00
Non-Standard Meter Removal Charge	\$40.00	

TERMS AND CONDITIONS OF SERVICE

1. Customers who elect to receive this service after the installation of a standard AMI smart meter at their premise(s) will be subject to the Non-Standard Meter Installation and Removal Charge upon request for this service. This charge covers the cost to install the non-standard meter as requested, as well as the future cost to remove the non-standard meter when the customer cancels this service or vacates the premise where service was requested. ~~However, a one-time waiver of the Non-Standard Meter Installation Charge will apply to customers who elect this service prior to the installation of a standard AMI smart meter at their premise(s).~~
2. Customers who elect to receive this service prior to the installation of a standard AMI smart meter at their premise(s) will be subject to the Non-Standard Meter Removal Charge upon request for this service. This charge covers the future cost to remove the non-standard meter when the customer cancels this service or vacates the premise where service was requested.
~~Customers who cancel this service or vacate the premise where the service was requested will be subject to the Non-Standard Meter Removal Charge.~~
3. This rider will separately apply to each individual non-standard meter.
4. The Company reserves the right to refuse availability of this rider if the:
 - a. Manual meter reading service would create a safety hazard for the customer, the public, or the Company's personnel or facilities.
 - b. Customer does not allow the Company's employees or agents access to the non-standard meter(s) at the customer's premise(s), or
 - c. Customer has a history of meter tampering.
5. Entities such as multi-unit dwelling associations are not authorized to elect this rider on behalf of individually metered customers.
6. Customers electing manual meter reading service may receive bills based on estimated meter readings in any month where circumstances prevent a meter reading.

Final

NORTH DAKOTA ELECTRIC RATE BOOK - NDPSO NO. 2

TABLE OF CONTENTS (Continued)

Section No. 1
 10th Revised Sheet No. 2

<u>Section</u>	<u>Item</u>	<u>Sheet No.</u>
SECTION 5	RATE SCHEDULES (Continued)	
	<u>GENERAL</u> (Continued)	
	Peak-Controlled Service	5-32
	Peak-Controlled Time of Day Service	5-36
	Rules for Application of Peak-Controlled Service	5-42
	<u>MUNICIPAL</u>	
	Street Lighting System Service	5-59
	Street Lighting Service – Unmetered (Closed)	5-60
	Street Lighting Energy Service - Metered	5-63
	Rules for Application of Street Lighting Rates	5-64
	Small Municipal Pumping Service	5-67
	Municipal Pumping Service	5-68
	Fire and Civil Defense Siren Service	5-70
	<u>RIDERS</u>	
	Fuel Cost Rider	5-76
	City Fee Rider	5-77
	Residential Controlled Air Conditioning and Water Heating Rider	5-78
	Commercial and Industrial Controlled Air Conditioning Rider	5-80
	Off Season Load Rider	5-81
	Standby Service Rider	5-82
	Transmission Cost Rider	5-86
	Renewable Energy Rider	5-87
	Tier 1 Energy-Controlled Service Rider	5-88
	Manual Meter Reading Rider	5-92
	Bill Credit Rider	5-93
SECTION 6	GENERAL RULES AND REGULATIONS	
	Table of Contents	6-TOC-1
	General Service Rules	6-1
	Rate Application	6-8
	Metering and Billing	6-13
	Use of Service Rules	6-20
	Standard Installation and Extension Rules	6-25
	Curtailement or Interruption of Service	6-34
	Company's Rights	6-36
	Residential Billing of Vacant Rental Property	6-37

N

(Continued on Sheet No. 1-3)

Date Filed:	08-04-22	By: Christopher B. Clark	Effective Date:	03-01-23
		President, Northern States Power Company, a Minnesota corporation		
Case No.	PU-22-180		Order Date:	02-08-23

NORTH DAKOTA ELECTRIC RATE BOOK – NDPSO NO. 2

RATE SCHEDULES
TABLE OF CONTENTS (Continued)

Section No. 5
12th Revised Sheet No. TOC-2

<u>Item</u>	<u>Sheet No.</u>
<u>RIDER</u>	
1. Fuel Cost Rider	5-76
2. City Fee Rider	5-77
3. Residential Controlled Air Conditioning and Water Heating Rider	5-78
4. Commercial and Industrial Controlled Air Conditioning Rider	5-80
5. Off Season Load Rider	5-81
6. Standby Service Rider	5-82
7. Transmission Cost Rider.....	5-86
8. Renewable Energy Rider	5-87
9. Tier 1 Energy-Controlled Service Rider.....	5-88
10. Manual Meter Reading Rider	5-92
11. Bill Credit Rider	5-93

N

MANUAL METER READING RIDER

Section No. 5
Original Sheet No. 92

AVAILABILITY

Available as an option to Residential Service, Residential Time of Day, Small General Service, and Small General Time of Day Service customers who elect on-site manual meter reading service and a non-standard, non-communicating meter instead of having their energy usage measured with standard Advanced Metering Infrastructure (AMI) with two-way communication capabilities (smart meter).

RATE

Fixed Charge per Month	\$10.00
Non-Standard Meter Installation and Removal Charge	\$80.00
Non-Standard Meter Removal Charge	\$40.00

TERMS AND CONDITIONS OF SERVICE

1. Customers who elect to receive this service after the installation of a standard AMI smart meter at their premise(s) will be subject to the Non-Standard Meter Installation and Removal Charge upon request for this service. This charge covers the cost to install the non-standard meter as requested, as well as the future cost to remove the non-standard meter when the customer cancels this service or vacates the premise where service was requested.
2. Customers who elect to receive this service prior to the installation of a standard AMI smart meter at their premise(s) will be subject to the Non-Standard Meter Removal Charge upon request for this service. This charge covers the future cost to remove the non-standard meter when the customer cancels this service or vacates the premise where service was requested.
3. This rider will separately apply to each individual non-standard meter.
4. The Company reserves the right to refuse availability of this rider if the:
 - a. Manual meter reading service would create a safety hazard for the customer, the public, or the Company's personnel or facilities,
 - b. Customer does not allow the Company's employees or agents access to the non-standard meter(s) at the customer's premise(s), or
 - c. Customer has a history of meter tampering.
5. Entities such as multi-unit dwelling associations are not authorized to elect this rider on behalf of individually metered customers.
6. Customers electing manual meter reading service may receive bills based on estimated meter readings in any month where circumstances prevent a meter reading.

N
R
R
D
D
N