



February 1, 2024

—Via Electronic Filing—

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

RE: COMPLIANCE FILING - 2024 ARR

COMMUNITY SOLAR GARDENS PROGRAM

DOCKET NO. E002/M-13-867

Dear Mr. Seuffert:

Northern States Power Company, doing business as Xcel Energy, submits this annual update of the applicable retail rate (ARR) calculation and proposed tariff revisions to reflect the updated values in compliance with the Commission's September 17, 2014 Order.

A. 2024 Calculation

The Company has calculated the ARR for 2024 using the approach it has used since the Commission first determined an administrative formula for the early community solar garden (CSG) compensation rate in 2014¹ with the modification approved in the Commission's June 27, 2023 Order² to remove the compounding effect of above Locational Marginal Price (LMP) market CSG costs. The CSG enhanced ARR bill credit rates increased 3.1% for Residential subscribers, decreased 1.8% for Small Commercial subscribers, and decreased 0.1% for demand billed subscribers from the previous year.

The ARR are the compensation rates in effect for the majority – approximately 78% – of all in-market CSGs.

¹ See the April 7, 2014 ORDER REJECTING XCEL'S SOLAR-GARDEN TARIFF FILING AND REQUIRING THE COMPANY TO FILE A REVISED SOLAR-GARDEN PLAN, Docket No. E002-M-13-867, In the Matter of the Petition of Northern States Power Company, dba Xcel Energy, for Approval of Its Proposed Community Solar Garden Program, at Order Point 9.

² And November 21, 2023 Order to deny reconsideration.

B. Key Drivers for Rate Change

The changes in the rates in 2024 are driven by three primary factors:

- 1) Higher fuel costs,³ driven by higher congestion costs, higher fuel costs, higher Solar*Rewards Community program costs, and is offset by higher forecast revenues from asset-based sales into the MISO market;
- 2) Changes to the Sales True-up rates increased rates for the Residential class and decreased rates for Small Commercial and demand billed customers; and
- 3) Costs attributed to the calculation from the Company's Riders, including the Renewable Energy Standard (RES) Rider, Conservation Improvement Program (CIP) Rider, and Renewable Development Fund (RDF) Rider, decreased rates for all classes.

C. Tariff

Consistent with past practice, we propose that the rates become effective on April 1, 2024 after the Commission issues its Notice of Effective Date. We provide the updated ARR Tariff Sheet in redline and final format as Attachment A to this filing, and the Standard Bill Credit Rate Workpaper as Attachment B to this filing.

We have electronically filed this document with the Minnesota Public Utilities Commission, and copies have been served on the parties on the attached service list. Please contact me at nick.paluck@xcelenergy.com or (612) 330-2905 or Martha Hoschmiller at martha.e.hoschmiller@xcelenergy.com or (612) 330-5973 if you have any questions regarding this filing.

Sincerely,

/s/

NICK PALUCK MANAGER, REGULATORY ANALYSIS

Enclosures cc: Service List

³ The fuel cost component of the ARR calculation only contains CSG costs identified as being at or below the LMP market. The June 27, 2023 Order modified the ARR formula to remove the compounding effect of including above LMP market costs of the CSG program.

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Redline

SOLAR*REWARDS COMMUNITY PROGRAM (Continued)

Section No. 9
8th9th Revised Sheet No. 64.1

APPLICABLE RETAIL RATE

The applicable retail rate Bill Credit Rate below is applicable to those applications that were Deemed Complete on or before December 31, 2016 or otherwise qualify as provided for in an authorized amendment to the Standard Contract for Solar*Rewards Community.

The Bill Credit Rate below applicable to the subscriber is dependent on the customer class under which the subscriber receives service and the Bill Credit Type selected by the garden operator in the tariffed Standard Contract for Solar*Rewards Community.

Customer Class	Bill Credit Type	Bill Credit Rate per kWh (AC) for Energy Delivered to
	,	Company
	Standard	\$ 0.15252 0.15789
Residential Service	Enhanced – Solar Gardens > 250 KW (AC)	\$ 0.17252 0.17789
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$ 0.18252 0.18789
	Standard	\$ 0.15969 0. <u>15650</u>
Small General Service	Enhanced – Solar Gardens > 250 KW (AC)	\$ 0.17969 0.17650
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$ 0.18969 0.18650
	Standard	\$ 0.13186 0.13170
General Service	Enhanced – Solar Gardens > 250 KW (AC)	\$ 0.15186 <u>0.15170</u>
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$ 0.16186 0.16170

The Standard Bill Credit is the applicable retail rate in effect at the time of energy generation.

The Enhanced Bill Credit is the sum of the applicable Standard Bill Credit and the Commission-approved REC pricing. A Solar*Rewards Community garden electing to sell its RECs (via the Enhanced Bill Credit) to the Company for subscribed energy shall be at the Commission approved REC price in place on the date the garden's application is considered by the Company to be complete.

The REC price pertaining to an individual garden shall remain fixed for the entire 25-year contract period. Subsequent Commission approved REC prices shall only apply to new garden applications.

(Continued on Sheet No. 9-64.1a)

Date Filed: 02-01-2302-01-24 By: Christopher B. ClarkRyan J. Long Effective Date: 08-01-23

President, Northern States Power Company, a Minnesota corporation

Docket No. E002/M-13-867 Order Date: 06-27-23

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Clean

SOLAR*REWARDS COMMUNITY PROGRAM (Continued)

Section No. 9 9th Revised Sheet No. 64.1

APPLICABLE RETAIL RATE

The applicable retail rate Bill Credit Rate below is applicable to those applications that were Deemed Complete on or before December 31, 2016 or otherwise qualify as provided for in an authorized amendment to the Standard Contract for Solar*Rewards Community.

The Bill Credit Rate below applicable to the subscriber is dependent on the customer class under which the subscriber receives service and the Bill Credit Type selected by the garden operator in the tariffed Standard Contract for Solar*Rewards Community.

Customer Class	Bill Credit Type	Bill Credit Rate per kWh (AC) for Energy Delivered to
		Company
	Standard	\$0.15789
Residential Service	Enhanced – Solar Gardens > 250 KW (AC)	\$0.17789
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$0.18789
	Standard	\$0.15650
Small General Service	Enhanced – Solar Gardens > 250 KW (AC)	\$0.17650
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$0.18650
	Standard	\$0.13170
General Service	Enhanced – Solar Gardens > 250 KW (AC)	\$0.15170
	Enhanced – Solar Gardens ≤ 250 KW (AC)	\$0.16170

The Standard Bill Credit is the applicable retail rate in effect at the time of energy generation.

The Enhanced Bill Credit is the sum of the applicable Standard Bill Credit and the Commission-approved REC pricing. A Solar*Rewards Community garden electing to sell its RECs (via the Enhanced Bill Credit) to the Company for subscribed energy shall be at the Commission approved REC price in place on the date the garden's application is considered by the Company to be complete.

The REC price pertaining to an individual garden shall remain fixed for the entire 25-year contract period. Subsequent Commission approved REC prices shall only apply to new garden applications.

(Continued on Sheet No. 9-64.1a)

Date Filed: 02-01-24 By: Ryan J. Long Effective Date:

President, Northern States Power Company, a Minnesota corporation

Docket No. E002/M-13-867 Order Date:

Solar*Rewards Community - Standard Bill Credit Rate Workpapers

Includes Fuel Charge, Energy Charge, Fixed Customer Charge & Demand Charge Revenues (where applicable) with Compounding Effect Removed

Class	Rate Code	Annual (Cents)
Residential	A01, A03	15.789
Small General	A10	15.650
Demand Metered	A14S	13.170

Calculation of Solar*Rewards Community Bill Credit Rates Based on 12 Months Ending December 2023									
Class	KWH	Devenue	Rate						
Class	Sales		(Cents/kWh)						
(1)	(2)	(3)	(4)						
			(3)/(2)*100						
ANNUAL									
Residential	8,975,525,896	\$1,417,106,516	15.789						
Small General	715,988,882	\$112,049,774	15.650						
General (Sec Volt)	7,618,911,832	\$1,003,435,324	13.170						

Notes:

Includes Fuel Cost Charges

Includes Net Interim Revenue

Includes Savers Switch

Includes Energy Charge Riders

Includes Demand Charges Riders

Includes Energy Charge Credit

Excludes Low Income Discounts

Excludes Above LMP Market Solar*Rewards Community Fuel Costs (aka Compounding Effect)

CERTIFICATE OF SERVICE

- I, Christine Schwartz, 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/M-13-867

Dated this 1st day of February 2024

/s/

Christine Schwartz Regulatory Administrator

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