



414 Nicollet Mall
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September 28, 2022

—Via Electronic Filing—

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

RE: COMMENTS
UPDATING GENERIC STANDARDS FOR UTILITY TARIFFS FOR
INTERCONNECTION AND OPERATION OF DISTRIBUTED GENERATION
FACILITIES ESTABLISHED UNDER MINN. STAT. §216B.1611
DOCKET NOS. E999/CI-16-521 & E999/CI-01-1023

Dear Mr. Seuffert:

Northern States Power Company, doing business as Xcel Energy, submits the enclosed Comments in response to the Commission's August 29, 2022 Notice of Comment Period.

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 Amber Hedlund at amber.r.hedlund@xcelenergy.com or (612) 337-2268 or me at holly.r.hinman@xcelenergy.com or (612) 330-5941 if you have any questions concerning this filing.

Sincerely,

/s/

HOLLY HINMAN
REGULATORY MANAGER

Enclosure
c: Service Lists

STATE OF MINNESOTA
BEFORE THE
MINNESOTA PUBLIC UTILITIES COMMISSION

Katie Sieben	Chair
Joseph K. Sullivan	Vice-Chair
Valerie Means	Commissioner
Matthew Schuerger	Commissioner
John Tuma	Commissioner

IN THE MATTER OF UPDATING THE
GENERIC STANDARDS FOR THE
INTERCONNECTION AND OPERATION OF
DISTRIBUTED GENERATION FACILITIES
ESTABLISHED UNDER MINN. STAT.
§216B.1611

DOCKET NO. E999/CI-16-521

E999/CI-01-1023

COMMENTS

INTRODUCTION

Northern States Power Company, doing business as Xcel Energy, submits these Comments in response to the Commission's August 29, 2022 Notice of Supplemental Comment Period. The Company appreciates the opportunity to provide these comments regarding Attachment 6 of the Commission's September 28, 2004 Order in Docket No. E999/CI-01-1023.

As background, the Company has submitted Comments on this topic on September 19, 2018, and Reply Comments on October 3, 2018 following the Commission's Notice seeking procedural input from parties. While the Commission's March 19, 2019 order did not re-open Attachment 6, it required further filings. Pursuant to this order, the Company also made a compliance filing on June 17, 2019 with supplemental information. Following a Commission Notice for a new comment period, we filed Comments October 30, 2020 and Reply Comments May 20, 2021. We note that since the time that Attachment 6 was developed in 2004, there have been several changes to applicable law and regulation by state statute, state rules, MPUC orders and FERC regulations that directly relate to the subjects addressed in Attachment 6. The Company's approved tariffs which post date Attachment 6 in many cases provide a level of detail not reflected in Attachment 6 and continue to provide guidance on implementation.

We understand that the August 2022 Notice asks for comments addressing changes or updates on the position of the parties from the previously filed comments. We briefly

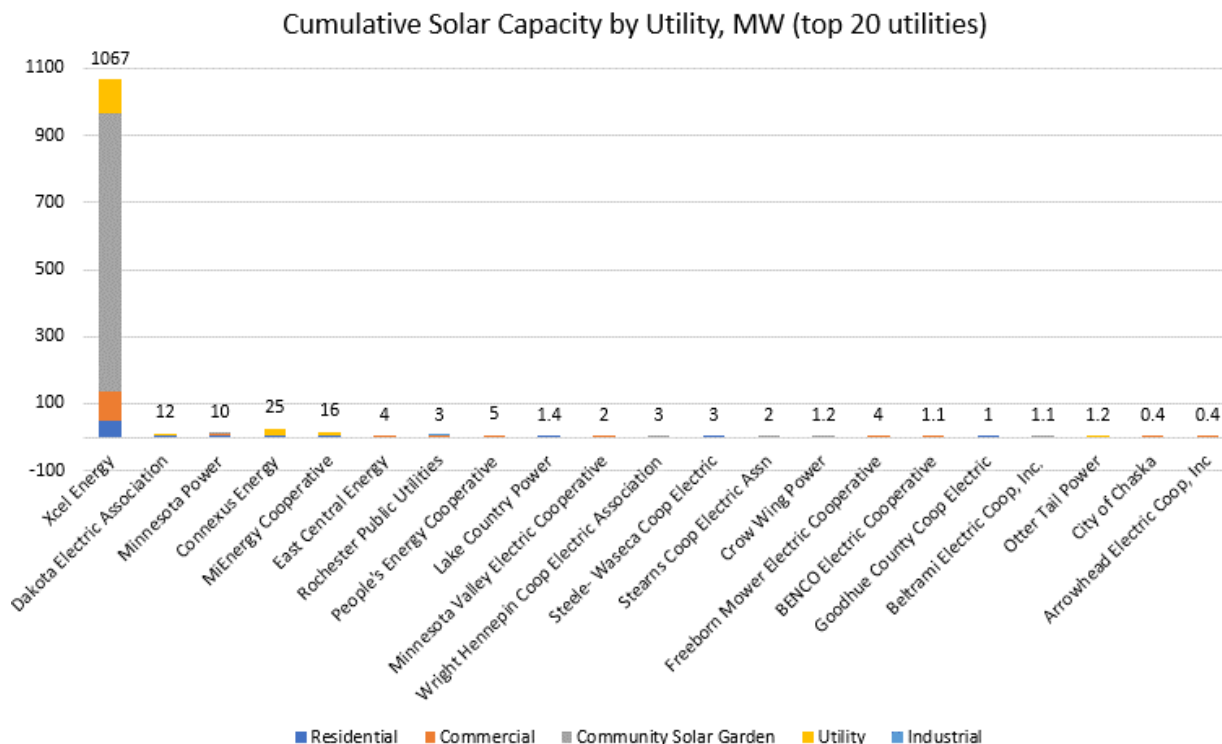
describe three developments that have occurred since we last filed comments: FERC's issuance of a June 29, 2001 Order, increased quantity of DER interconnected, and the passage of the Inflation Reduction Act.

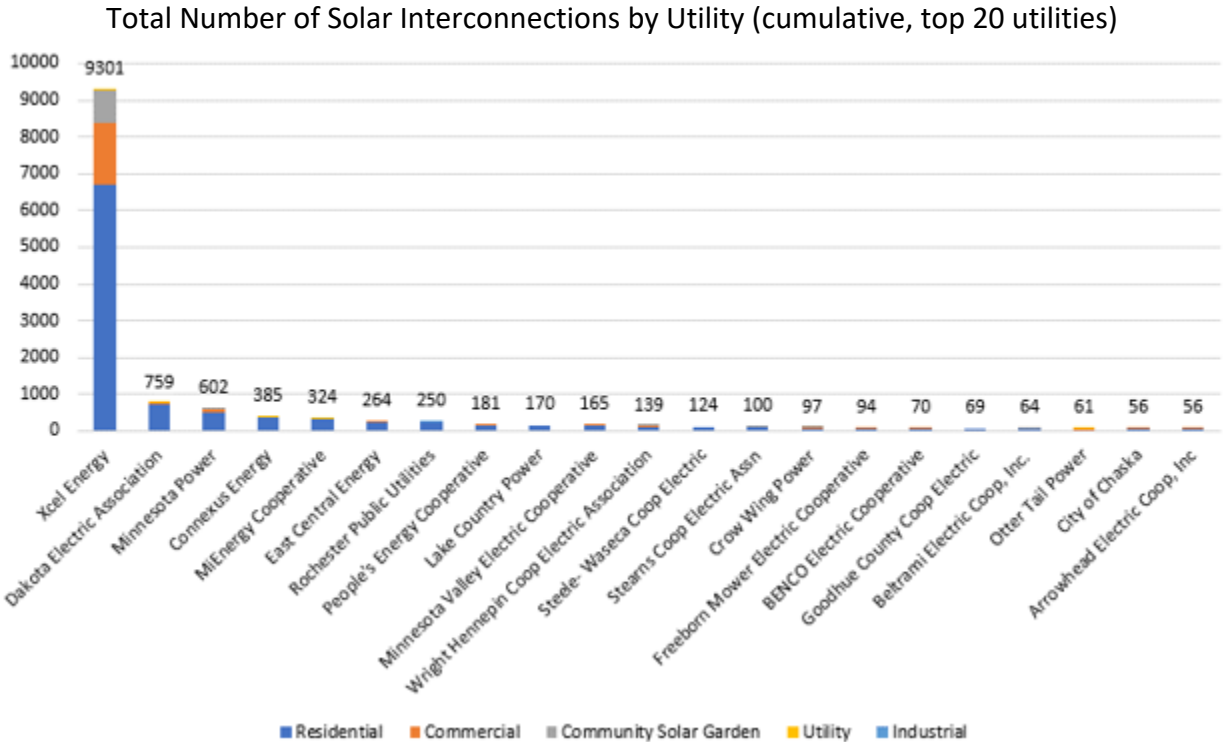
A. No Purchase Obligation for Facilities Greater than 5 MW

The current Attachment 6 addresses interconnections up to 10 MW of capacity. But under FERC Order issued June 29, 2021 in Docket No. QM21-16-000 (attached as Attachment A), FERC terminated the Company's mandatory purchase obligation for for new contracts or obligations from small power production facilities with net capacity in excess of 5 MW. If Attachment 6 is to be reopened then this change should be made. But, because of the FERC Order, this limitation still applies regardless of whether Attachment 6 is changed.

B. Updates on Extent of DER Interconnections

One issue discussed in prior comments addressed the extent of DER interconnections in Minnesota. Utilities make annual filings with the Commission to update these numbers. Through the Distributed Generation Working Group (DGWG), Staff has made available the following graphs showing updated information based on information as of year-end 2021:





It is our understanding that Xcel Energy has about 47 percent of the electrical accounts in the state.¹ But the above data show the disproportionate extent to which Xcel Energy has interconnected DER. Drivers for the cumulative solar interconnected capacity of Xcel Energy include the Community Solar Garden program, the 100 MW Aurora project, the Solar*Rewards incentive program (for systems up to 40 kW) and the PV Demand Credit Rider (for systems over 40 kW). For example, as of year-end 2021 we had 8,071 interconnections under our Solar*Rewards program (including the related Made-in-Minnesota and Minnesota Bonus programs). Also, as of year-end 2021 we had 146 interconnections that participate in our PV Demand Credit Rider.

C. Inflation Reduction Act (IRA)

The recently enacted IRA may have a significant impact on encouraging renewable interconnections. The IRA extends the Investment Tax Credit (ITC) for solar at 30 percent through 2035, and provides an option for Production Tax Credit (PTC) at various levels up to 2035. Both credits come with variability depending on meeting

¹ 2020 Total Electric Industry Customers for Minnesota is 2,777,498 per https://www.eia.gov/electricity/sales_revenue_price/pdf/table1.pdf and 2020 Total NSP Minnesota Electric Utility Customers is 1,313,454 per https://www.eia.gov/electricity/sales_revenue_price/pdf/table10.pdf

certain domestic content requirements, locating in energy communities, paying a prevailing wage, or for being on qualified low-income property.

CONCLUSION

We appreciate the opportunity to provide these Comments.

Dated: September 28, 2022

Northern States Power Company

FEDERAL ENERGY REGULATORY COMMISSION
WASHINGTON, DC 20426

OFFICE OF ENERGY MARKET REGULATION

In Reply Refer To:
Northern States Power Company, a
Minnesota corporation
Northern States Power Company, a
Wisconsin corporation
Docket No. QM21-16-000

Issued: June 29, 2021

Jennifer L. Key
Steptoe & Johnson LLP
1330 Connecticut Ave., NW
Washington, DC 20036

Reference: Termination of Mandatory Purchase Obligation

Dear Ms. Key:

On April 9, 2021, Xcel Energy Services, Inc. (XES) filed, on behalf of its operating company affiliates Northern States Power Company, a Minnesota corporation, and Northern States Power Company, a Wisconsin corporation (together, NSP Companies), an application pursuant to section 210(m) of the Public Utility Regulatory Policies Act of 1978 (PURPA)¹ and section 292.310 of the Commission's regulations² to terminate the requirement under section 292.303(a) of the Commission's regulations³ to enter into new contracts or obligations to purchase electric energy and capacity from small power production facilities with net capacity in excess of five megawatts (MW)⁴ in

¹ 16 U.S.C. § 824a-3(m).

² 18 C.F.R. § 292.310 (2021).

³ *Id.* § 292.303(a).

⁴ Order No. 872 revised 18 C.F.R. § 292.309(d) such that small power production facilities with a net power production capacity over five MW will be presumed to have

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Midcontinent Independent System Operator, Inc. (MISO) on a service territory-wide basis (Application).

XES relies on the presumption in section 292.309(e) of the Commission's regulations,⁵ which provides that MISO qualifies as a market described in section 292.309(a)(1)(i) and (ii) of the Commission's regulations,⁶ for the assertion that small power production facilities with a net capacity greater than five MW in MISO have nondiscriminatory access to those markets through Commission-approved open access transmission tariffs and interconnection rules. XES states that, consistent with the requirement in section 292.310 of the Commission's regulations, it identified potentially affected QFs in its service territory, listed in Attachments A and B of the Application.⁷

Notice of XES' Application was published in the *Federal Register*, 86 Fed. Reg. 20,135 (April 16, 2021), with interventions and protests due on or before May 7, 2021. In addition, notice of XES' Application was mailed by the Commission on April 23 and April 27, 2021, to the potentially affected QFs identified in the Application. One Energy Enterprises, LLC (One Energy) filed a motion to intervene out-of-time and comments.⁸ Pursuant to Rule 214 of the Commission's Rules of Practice and Procedure,⁹ we grant One Energy's late-filed motion to intervene given its interest in the proceeding, the early stage of the proceeding, and the absence of undue prejudice or delay.

nondiscriminatory access to markets. *See Qualifying Facility Rates and Requirements*, Order No. 872, 172 FERC ¶ 61,041, at P 625, *order on reh'g and clarification*, Order No. 872-A, 173 FERC ¶ 61,158 (2020).

⁵ 18 C.F.R. § 292.309(e).

⁶ *Id.* § 292.309(a)(1).

⁷ Application at 9, Attachs. A and B (listing potentially affected QFs).

⁸ One Energy states that it does not have any projects located in the NSP service areas, but reserves the right to rebut the presumption that any behind the meter generator developed by One Energy should be treated similarly to a cogeneration QF under the standards in section 292.309(c)(2) of the Commission's regulations. Pursuant to section 292.311 of the Commission's regulations, 18 C.F.R. § 292.311, when and as appropriate, One Energy may petition for reinstatement of NSP Companies mandatory purchase obligation to purchase electric energy and capacity from a One Energy facility. *See Omaha Pub. Power Dist.*, 164 FERC ¶ 61,238 (2018).

⁹ 18 C.F.R. § 385.214.

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XES' Application to terminate the requirement that NSP Companies enter into new contracts or obligations to purchase electric energy and capacity from small production power QFs with a net capacity in excess of five MW, on a service territory-wide basis is granted, effective April 9, 2021.

This action is taken pursuant to authority delegated to the Director, Division of Electric Power Regulation – Central under 18 C.F.R. § 375.307(a)(5)(i). This order constitutes final agency action. Requests for rehearing by the Commission may be filed within 30 days of the date of issuance of this order, pursuant to 18 C.F.R. § 385.713.

Issued by: Penny S. Murrell, Director, Division of Electric Power Regulation – Central

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.

xx 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 Nos. E999/CI-16-521
E999/CI-01-1023

Dated this 28th day of September 2022

/s/

Mustafa Adam
Regulatory Administrator

[illegible]

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Nick	Lenssen	lenssen.nick@gmail.com		1195 Albion Way Boulder, CO 80305	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Annie	Levenson Falk	annief@cupminnesota.org	Citizens Utility Board of Minnesota	332 Minnesota Street, Suite W1360 St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Amy	Liberkowsky	amy.a.liberkowsky@xcenergy.com	Xcel Energy	414 Nicollet Mall 7th Floor Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Carl	Linville	clivill@raponline.org	Regulatory Assistance Project	50 State Street Suite #3 Montpelier, VT 05602	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Phillip	Lipetsky	greenenergyproductsllc@gmail.com	Green Energy Products	PO Box 108 Springfield, MN 56087	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Michael	Loeffler	mike.loeffler@nngco.com	Northern Natural Gas Co.	CORP HQ, 714 1111 So. 103rd Street Omaha, NE 681241000	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Jody	Londo	jody.l.londo@xcenergy.com	Xcel Energy	414 Nicollet Mall 7th Floor Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
William	Lovelace	wlovelace@minnkota.com	Minnkota Power Cooperative	5301 32nd Ave S Grand Forks, ND 58201	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Brian	Lydic	brian@irecusa.org	Interstate Renewable Energy Council, Inc.	PO Box 1156 Latham, NY 12110-1156	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Richard	Macke	macker@powersystem.org	Power System Engineering, Inc.	10710 Town Square Dr NE Ste 201 Minneapolis, MN 55449	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Sara G	McGrane	smcgrane@felhaber.com	Felhaber Larson	220 S 6th St Ste 2200 Minneapolis, MN 55420	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Natalie	McIntire	natalie.mcintire@gmail.com	Wind on the Wires	570 Asbury St Ste 201 Saint Paul, MN 55104-1850	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dave	McNary	David.McNary@hennepin.us	Hennepin County DES	701 Fourth Ave S Ste 700 Minneapolis, MN 55415-1842	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
John	McWilliams	John.McWilliams@DairylandPower.com	Dairyland Power Cooperative	3200 East Ave SPO Box 817 La Crosse, WI 54601-7227	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Matthew	Melewski	matthew@nokomisenergy.com	Nokomis Energy LLC & Ole Solar LLC	2639 Nicollet Ave Ste 200 Minneapolis, MN 55408	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Thomas	Melone	Thomas.Melone@AllcoUS.com	Minnesota Go Solar LLC	222 South 9th Street Suite 1600 Minneapolis, Minnesota 55120	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Tim	Mergen	tmergen@meeker.coop	Meeker Cooperative Light And Power	1725 US Hwy 12 E. Suite 100 PO Box 68 Litchfield, MN 55355	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Pontius	Mike	mpontius@mnpower.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Luther	Miller	Luther.C.Miller@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Stacy	Miller	stacy.miller@minneapolismn.gov	City of Minneapolis	350 S. 5th Street Room M 301 Minneapolis, MN 55415	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Darrick	Moe	darrick@mrea.org	Minnesota Rural Electric Association	11640 73rd Ave N Maple Grove, MN 55369	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dalene	Monsebroten	dalene.monsebroten@nmp agency.com	Northern Municipal Power Agency	123 2nd St W Thief River Falls, MN 56701	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Andrew	Moratzka	andrew.moratzka@stoel.co m	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Sergio	Navas	snavas@sundialsolarenerg y.com	Sundial Energy, LLC	3363 Republic Ave Saint Louis Park, MN 55426	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Ben	Nelson	benn@cmpasgroup.org	CMPMPA	459 South Grove Street Blue Earth, MN 56013	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
David	Niles	david.niles@avantenergy.c om	Minnesota Municipal Power Agency	220 South Sixth Street Suite 1300 Minneapolis, Minnesota 55402	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Michael	Noble	noble@fresh-energy.org	Fresh Energy	408 Saint Peter St Ste 350 Saint Paul, MN 55102	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Rolf	Nordstrom	rnordstrom@gpisd.net	Great Plains Institute	2801 21ST AVE S STE 220 Minneapolis, MN 55407-1229	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Samantha	Norris	samanthanorris@alliantenergy.com	Interstate Power and Light Company	200 1st Street SE PO Box 351 Cedar Rapids, IA 524060351	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Timothy	O'Leary	toleary@llec.coop	Lyon-Lincoln Electric Cooperative, Inc	P.O. Box 639 Tyler, MN 561780639	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Jeff	O'Neill	jeff.oneill@ci.monticello.mn.us	City of Monticello	505 Walnut Street Suite 1 Monticello, Minnesota 55362	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Russell	Olson	rolson@hcpd.com	Heartland Consumers Power District	PO Box 248 Madison, SD 570420248	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Wendi	Olson	wolson@otpc.com	Otter Tail Power Company	215 South Cascade Fergus Falls, MN 56537	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Bethany	Owen	bowen@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Cezar	Panait	Cezar.Panait@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dan	Patry	dpatry@sunedison.com	SunEdison	600 Clipper Drive Belmont, CA 94002	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Jeffrey C	Paulson	jeff.jcplaw@comcast.net	Paulson Law Office, Ltd.	4445 W 77th Street Suite 224 Edina, MN 55435	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dean	Pawlowski	dpawlowski@otpc.com	Otter Tail Power Company	PO Box 496 215 S. Cascade St. Fergus Falls, MN 565370496	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Susan	Peirce	Susan.Peirce@state.mn.us	Department of Commerce	85 Seventh Place East St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Jeff M	Peters	jeff.peters@mrenergy.com	Missouri River Energy Services	3724 W Avera Dr PO Box 88920 Sioux Falls, MN 57109-8920	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Wess	Pfaff	wes.pfaff@mrenergy.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Donna	Pickard	dpickardgsss@gmail.com	Genie Solar Support Services	1215 Lilac Lane Excelsior, MN 55331	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Crystal	Pomerleau	crystal.r.pomerleau@xcel energy.com	Xcel	N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
David G.	Prazak	dprazak@otpc.com	Otter Tail Power Company	P.O. Box 496 215 South Cascade Street Fergus Falls, MN 565380496	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Elizabeth	Psihos	elizabeth.psihos@idealener gies.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Patrick	Quinn	pquinn@GREnergy.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Mark	Rathbun	mrathbun@greenergy.com	Great River Energy	12300 Elm Creek Blvd Maple Grove, MN 55369	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Michael	Reinertson	michael.reinertson@avante nergy.com	Avant Energy	220 S. Sixth St. Ste 1300 Minneapolis, Minnesota 55402	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
John C.	Reinhardt	N/A	Laura A. Reinhardt	3552 26th Ave S Minneapolis, MN 55406	Paper Service	No	OFF_SL_16-521_Official Service List PUC
Generic Notice	Residential Utilities Division	residential.utilities@ag.stat e.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	Yes	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy	26 E Exchange St, Ste 206 St. Paul, MN 551011667	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Isabel	Ricker	ricker@fresh-energy.org	Fresh Energy	408 Saint Peter Street Suite 220 Saint Paul, MN 55102	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Kristi	Robinson	krobinson@star-energy.com	STAR Energy Services, LLC	1401 South Broadway Pelican Rapids, MN 56572	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Daniel	Rogers	dan@nokomispartners.com	Nokomis	2639 Nicollet Ave Ste 200 Minneapolis, MN 55408	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Michael	Ruiz	michael.ruiz@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Darla	Ruschen	d.ruschen@bcrea.coop	Brown County Rural Electric Assn.	PO Box 529 24386 State Highway 4 Sleepy Eye, MN 56085	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Robert K.	Sahr	bsahr@eastriver.coop	East River Electric Power Cooperative	P.O. Box 227 Madison, SD 57042	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Richard	Savelkoul	rsavelkoul@martinsquires.com	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Kenric	Scheevel	Kenric.scheevel@dairylandpower.com	Dairyland Power Cooperative	3200 East Ave S PO Box 817 La Crosse, Wisconsin 54602	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dean	Schiro	dean.e.schiro@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Kay	Schraeder	kschraeder@minnkota.com	Minnkota Power	5301 32nd Ave S Grand Forks, ND 58201	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
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Ronald J.	Schwartau	rschwartau@noblesce.com	Nobles Cooperative Electric	22636 U.S. Hwy. 59 Worthington, MN 56187	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Christine	Schwartz	Regulatory.records@xcelenergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Rob	Scott Hovland	rob.scott-hovland@mrenergy.com	Missouri River Energy Services	3724 W Avera Dr PO Box 88920 Sioux Falls, SD 571098920	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Dean	Sedgwick	Sedgwick@Itascapower.com	Itasca Power Company	PO Box 455 Spring Lake, MN 56680	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Will	Seuffert	Will.Seuffert@state.mn.us	Public Utilities Commission	121 7th Pl E Ste 350 Saint Paul, MN 55101	Electronic Service	Yes	OFF_SL_16-521_Official Service List PUC
Doug	Shoemaker	dougs@charter.net	Minnesota Renewable Energy	2928 5th Ave S Minneapolis, MN 55408	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Felicia	Skaggs	fskaggs@meeker.coop	Meeker Cooperative Light & Power	1725 US Highway 12 E Suite 100 Litchfield, MN 55355	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Trevor	Smith	trevor.smith@avantenergy.com	Avant Energy, Inc.	220 South Sixth Street Suite 1300 Minneapolis, Minnesota 55402	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Rafi	Sohail	rafi.sohail@centerpointenergy.com	CenterPoint Energy	800 LaSalle Avenue P.O. Box 59038 Minneapolis, MN 554590038	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Beth H.	Soholt	bsoholt@windonthewires.org	Wind on the Wires	570 Asbury Street Suite 201 St. Paul, MN 55104	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Marcia	Solie	m.solie@bcrea.coop	Brown County Rural Electrical Assn.	24386 State Hwy. 4, PO Box 529 Sleepy Eye, Minnesota 56085	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Braden	Solum	braden.solum@idealenergies.com	iDEAL Energies	5810 Nicollet Ave Minneapolis, Minnesota 55419	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Robyn	Sonstegard	robyn.s@northstarelectric.coop	North Star Electric Cooperative, Inc.	PO BOX 719 Baudette, MN 56623	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Brandon	Stamp	brandon.j.stamp@xcelenergy.com	Xcel Energy	401 Nicollet Mall Minneapolis, MN 55401	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Sky	Stanfield	stanfield@smwlaw.com	Shute, Mihaly & Weinberger	396 Hayes Street San Francisco, CA 94102	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Eric	Swanson	eswanson@winthrop.com	Winthrop & Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Sherry	Swanson	sswanson@noblesce.com	Nobles Cooperative Electric	22636 US Highway 59 PO Box 788 Worthington, MN 56187	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Bryant	Tauer	btauer@whe.org	Wright-Hennepin	6800 Electric Dr Rockford, MN 55373	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Peter	Teigland	pteigland@mnseia.org	Minnesota Solar Energy Industries Association	2288 University Ave W Saint Paul, MN 55114	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Emma Marshall	Torres	emarshall-torres@convergentep.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Pat	Treseler	pat.jcplaw@comcast.net	Paulson Law Office LTD	4445 W 77th Street Suite 224 Edina, MN 55435	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Jeff	Triplett	triplettj@powersystem.org	MREA	10710 Town Square Dr NW St 201 Minneapolis, MN 55449	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Adam	Tromblay	atromblay@noblesce.com	Nobles Cooperative Electric	22636 US Hwy. 59 P.O. Box 788 Worthington, MN 56187-0788	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Lise	Trudeau	lise.trudeau@state.mn.us	Department of Commerce	85 7th Place East Suite 500 Saint Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Craig	Turner	cturner@dakotaelectric.com	Dakota Electric Association	4300 - 220th Street West Farmington, MN 550249583	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Alan	Urban	alan.m.urban@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Ellen	Veazey	iveazey@solarunitedneighbors.org	Solar United Neighbors	1350 Connecticut Ave NW Ste 412 Washington, DC 20036	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Sam	Villella	sdvillella@gmail.com		10534 Alamo Street NE Blaine, MN 55449	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Wendy	Vorasane	wendy.vorasane@idealenergies.com		N/A	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Robert	Walsh	bwalsh@mnvalleyrec.com	Minnesota Valley Coop Light and Power	PO Box 248 501 S 1st St Montevideo, MN 56265	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Roger	Warehime	roger.warehime@owatonnautilities.com	Owatonna Municipal Public Utilities	208 S Walnut Ave PO BOX 800 Owatonna, MN 55060	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Elizabeth	Wefel	eawefel@flaherty-hood.com	Flaherty & Hood, P.A.	525 Park St Ste 470 Saint Paul, MN 55103	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
John	Williamson	John.Williamson@state.mn.us	Minnesota Department of Labor and Industry	443 Lafayette Rd N St. Paul, MN 55155-4341	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Danielle	Winner	danielle.winner@state.mn.us	Department of Commerce	85 7th Place East Suite 500 Saint Paul, MN 55101	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Robyn	Woeste	robynwoeste@alliantenergy.com	Interstate Power and Light Company	200 First St SE Cedar Rapids, IA 52401	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Terry	Wolf	terry.wolf@mrenergy.com	Missouri River Energy Services	3724 W Avera Dr PO Box Sioux Falls, SD 571098920	Electronic Service	No	OFF_SL_16-521_Official Service List PUC
Brian	Zavesky	brianz@mrenergy.com	Missouri River Energy Services	3724 West Avera Drive P.O. Box 88920 Sioux Falls, SD 57108-8920	Electronic Service	No	OFF_SL_16-521_Official Service List PUC

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First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Renee	Doyle		Doyle Electric Inc.	PO Box 295 Amboy, MN 56010	Paper Service	No	OFF_SL_1-1023_Official Service List
Catherine	Fair	catherine@energycents.org	Energy CENTS Coalition	823 E 7th St St Paul, MN 55106	Electronic Service	No	OFF_SL_1-1023_Official Service List
Sharon	Ferguson	sharon.ferguson@state.mn.us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	Yes	OFF_SL_1-1023_Official Service List
Natalie	Haberman	townsend@fresh-energy.org	Fresh Energy	408 St Peter St # 350 St. Paul, Minnesota 55102	Electronic Service	No	OFF_SL_1-1023_Official Service List
Tony	Hainault	anthony.hainault@co.hennepin.mn.us	Hennepin County DES	701 4th Ave S Ste 700 Minneapolis, MN 55415-1842	Electronic Service	No	OFF_SL_1-1023_Official Service List
Adam	Heinen	aheinen@dakotaelectric.com	Dakota Electric Association	4300 220th St W Farmington, MN 55024	Electronic Service	No	OFF_SL_1-1023_Official Service List
John S.	Jaffray	jjaffray@jjrpower.com	JJR Power	350 Highway 7 Suite 236 Excelsior, MN 55331	Electronic Service	No	OFF_SL_1-1023_Official Service List
Michael	Krikava	mkrikava@taftlaw.com	Taft Stettinius & Hollister LLP	2200 IDS Center 80 S 8th St Minneapolis, MN 55402	Electronic Service	No	OFF_SL_1-1023_Official Service List
Michael	Loeffler	mike.loeffler@nngco.com	Northern Natural Gas Co.	CORP HQ, 714 1111 So. 103rd Street Omaha, NE 681241000	Electronic Service	No	OFF_SL_1-1023_Official Service List
Jody	Londo	jody.l.londo@xcelenergy.com	Xcel Energy	414 Nicillet Mall 7th Floor Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_1-1023_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Richard	Macke	macker@powersystem.org	Power System Engineering, Inc.	10710 Town Square Dr NE Ste 201 Minneapolis, MN 55449	Electronic Service	No	OFF_SL_1-1023_Official Service List
Jennifer	Miao	jmiao@smwlaw.com	Shute, Mihaly & Weinberger	396 Hayes St San Francisco, CA 94102	Electronic Service	No	OFF_SL_1-1023_Official Service List
Luther	Miller	Luther.C.Miller@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_1-1023_Official Service List
Michael	Noble	noble@fresh-energy.org	Fresh Energy	408 Saint Peter St Ste 350 Saint Paul, MN 55102	Electronic Service	No	OFF_SL_1-1023_Official Service List
Bethany	Owen	bowen@mnpower.com	Minnesota Power	30 West Superior Street Duluth, MN 55802	Electronic Service	No	OFF_SL_1-1023_Official Service List
Crystal	Pomerleau	crystal.r.pomerleau@xcelenergy.com	Xcel	N/A	Electronic Service	No	OFF_SL_1-1023_Official Service List
David G.	Prazak	dprazak@otpc.com	Otter Tail Power Company	P.O. Box 496 215 South Cascade Street Fergus Falls, MN 565380496	Electronic Service	No	OFF_SL_1-1023_Official Service List
Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	No	OFF_SL_1-1023_Official Service List
Isabel	Ricker	ricker@fresh-energy.org	Fresh Energy	408 Saint Peter Street Suite 220 Saint Paul, MN 55102	Electronic Service	No	OFF_SL_1-1023_Official Service List
Michael	Ruiz	michael.ruiz@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_1-1023_Official Service List
Richard	Savelkoul	rsavelkoul@martinsquires.com	Martin & Squires, P.A.	332 Minnesota Street Ste W2750 St. Paul, MN 55101	Electronic Service	No	OFF_SL_1-1023_Official Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Dean	Schiro	dean.e.schiro@xcelenergy.com	Xcel Energy	N/A	Electronic Service	No	OFF_SL_1-1023_Official Service List
Christine	Schwartz	Regulatory.records@xcelenergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	OFF_SL_1-1023_Official Service List
Will	Seuffert	Will.Seuffert@state.mn.us	Public Utilities Commission	121 7th PI E Ste 350 Saint Paul, MN 55101	Electronic Service	Yes	OFF_SL_1-1023_Official Service List
Rafi	Sohail	rafi.sohail@centerpointenergy.com	CenterPoint Energy	800 LaSalle Avenue P.O. Box 59038 Minneapolis, MN 554590038	Electronic Service	No	OFF_SL_1-1023_Official Service List
Brandon	Stamp	brandon.j.stamp@xcelenergy.com	Xcel Energy	401 Nicollet Mall Minneapolis, MN 55401	Electronic Service	No	OFF_SL_1-1023_Official Service List
Sky	Stanfield	stanfield@smwlaw.com	Shute, Mihaly & Weinberger	396 Hayes Street San Francisco, CA 94102	Electronic Service	No	OFF_SL_1-1023_Official Service List
Peter	Teigland	pteigland@mnseia.org	Minnesota Solar Energy Industries Association	2288 University Ave W Saint Paul, MN 55114	Electronic Service	No	OFF_SL_1-1023_Official Service List
Craig	Turner	cturner@dakotaelectric.com	Dakota Electric Association	4300 - 220th Street West Farmington, MN 550249583	Electronic Service	No	OFF_SL_1-1023_Official Service List
Robyn	Woeste	robynwoeste@alliantenergy.com	Interstate Power and Light Company	200 First St SE Cedar Rapids, IA 52401	Electronic Service	No	OFF_SL_1-1023_Official Service List