



414 Nicollet Mall  
Minneapolis, MN 55401

October 28, 2025

—Via Electronic Filing—

Sasha Bergman  
Executive Secretary  
Minnesota Public Utilities Commission  
121 7<sup>th</sup> Place East, Suite 350  
St. Paul, MN 55101

RE: COMPLIANCE FILING  
GAS UTILITY RESOURCE PLANNING; GAS UTILITY REGULATORY  
AND POLICY STRUCTURES TO MEET STATE GHG REDUCTION GOALS  
DOCKET NOS. G008, G002, G011/CI-23-117; G999/CI-21-565

Dear Ms. Bergman:

Northern States Power Company, doing business as Xcel Energy, submits this compliance filing to the Minnesota Public Utilities Commission on our methane leak detection practices, consistent with the following requirement.<sup>1</sup>

CenterPoint, MERC, and Xcel must report methane emissions from natural gas distribution system operations using available reporting protocols in the natural gas integrated resource plan until a system specific leakage estimate derived from measured leakage from the utility distribution system is available. Within 12 months of the October 28, 2024 order, each utility shall file a report including the capital and O&M costs of procedures for system specific leakage rates measurements and a description of their current practices.

The balance of this compliance filing describes our current practices and the associated capital and O&M costs of procedures for system specific leakage rate measurements.

#### **A. Current Practices**

Currently, the Company annually estimates and reports system greenhouse gas (GHG) emissions from our natural gas operations to the U.S. Environmental Protection Agency (EPA) in accordance with 40 Code of Federal Regulations (CFR) 98, Subpart W. Methane emissions are estimated using activity factors such as miles of pipeline,

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<sup>1</sup> Order Point 52 of the Commission's Comprehensive Gas IRP Requirements Prepared October 23, 2024, reconciling Orders issued March 27, 2024 and October 28, 2024.

service connection counts, and meter-regulating station counts, which are multiplied by EPA emission factors based on pipeline material and equipment type.

In addition to calculated system emissions, pipeline components are regularly surveyed for leaks via compliance surveys, with emissions from identified leaks calculated by multiplying the count of each component type, estimated hours leaking, and an EPA emission factor. The Company also reports annually to the U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration (PHMSA) on leaks, including counts of hazardous and non-hazardous leaks by cause, and tracks repairs and eliminations. The Company's gas distribution replacement programs are material-based, targeting higher-risk materials such as bare steel, high-risk coated steel, and vintage plastic for replacement, and are supplemented by preventative measures, specialized inspection technology, and more frequent inspections as part of a comprehensive integrity management program. Since 2015, the Company has completed the replacement of more than 500 miles of high- and medium-risk, aging, corroded, and otherwise damaged gas distribution pipeline as well as the replacement of more than 21,000 aging distribution service lines. This work is part of the Distribution Integrity Management Program (DIMP), which is grounded in federal rules and aims to proactively identify and address risk factors that may lead to leaks or failures. This has had a significant positive impact on leak rates in Minnesota.

## **B. Advanced Methane Leakage Detection Pilot**

An important first step in the Company's development of a system specific leakage estimate derived from measured leakage from the utility distribution system is its Advanced Methane Leakage Detection Pilot (AMLD) pilot. On May 16, 2025, the Commission issued its Order Approving Natural Gas Innovation Plan with Modifications, which included the Company's AMLD pilot as part of a broader portfolio of pilot programs and research and development initiatives under our Natural Gas Innovation Act (NGIA) plan<sup>2</sup>. As part of the AMLD pilot, the Company will evaluate available AMLD technologies and select the most suitable option. A single AMLD unit will be purchased and installed in a vehicle to perform "super emitter" surveys. This strategy focuses on identifying and mitigating the highest-emitting methane leaks within the natural gas distribution system. Surveys will be conducted in low- and moderate-income neighborhoods, business districts, areas identified in the Distribution Integrity Management Program, and bare steel segments.

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<sup>2</sup> *In the Matter of Xcel Energy's Natural Gas Innovation Plan*, MPUC Docket Nos. G002/M-23-518, Order Approving Natural Gas Innovation Plan with Modifications (IRP Order) at Order Point 1 (May 16, 2025).

By leveraging advanced detection technology – such as Picarro AMLD units – these surveys prioritize locating and repairing the largest emitting leaks that disproportionately contribute to overall system emissions. This targeted approach enables the Company to allocate resources toward the most significant sources of methane emissions, resulting in greater near-term emission reductions.

The pilot will also include select portions of a three-year compliance survey schedule. These compliance surveys are routine inspections required under federal regulations – specifically 49 CFR 192.723 for distribution systems and 192.706 transmission systems – administered by the Pipeline and Hazardous Materials Safety Administration (PHMSA), Department of Transportation (DOT). They are designed to detect and address all leaks, regardless of size, to ensure the safety and integrity of natural gas systems. These surveys will not replace compliance surveys. Additionally, the AMLD unit will collect emissions data to support the development system-specific emission factors.

Super emitter surveys are distinct from compliance-driven surveys in that they focus on emission magnitude rather than regulatory detection thresholds. Compliance surveys remain essential for meeting federal safety requirements and will continue to be conducted independently of the pilot. The Company plans to implement this pilot starting in 2026.

### **C. Capital and O&M Cost Estimates for System Specific Leakage Rate**

To estimate the capital and O&M costs to develop a system-specific leakage rate estimate, we used data collected from our methane leak detection pilot in Colorado, scaled for the leak per mile ratio in Minnesota, and incorporated recommendations from equipment vendors. For an annual super emitter threshold survey covering our service territory in Minnesota, the estimated capital cost for the first year of program implementation is \$1.8 million with annual O&M costs of about \$526,000. Ongoing annual capital costs would include the remainder of the initial purchase price of four additional AMLD units (totaling \$6 million) - or \$1,200,000 per year, plus the cost of repairs if leaks are detected.<sup>3</sup> First year O&M costs are anticipated to be higher because we expect to find more indications of emissions and expect that the indication rate will drop as the program progresses. These estimates are based on vendor recommendations for survey mileage per unit per year (3,000 miles for super emitter surveys) and on leak rate data from Xcel Energy's Colorado operations, adjusted downward for Minnesota's estimated leakage rate. Subsequent capital costs

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<sup>3</sup> The cost of the AMLD units is divided over the expected life of five years to derive an estimated annual capital cost.

will vary as leakage rates and repairs evolve following initial implementation of the program.

#### **D. Timeline for Developing a System Specific Leakage Rate**

As previously indicated, the Company plans to implement our AMLD pilot in 2026. Following the pilot, additional time will be needed to develop and implement a survey plan to transition away from estimating emissions using protocols in 40 CFR 98, Subpart W. Notably, current Subpart W regulations do not permit the use of AMLD data for federal GHG reporting compliance. However, the Company may utilize system specific leakage rates derived from AMLD data to estimate GHG emissions for other purposes, such as for internal tracking or for state-level reporting.

The Company would switch to compliance surveys if mandated by federal or state regulations or may consider doing so to improve operational efficiency. To support this transition – particularly if the Company moves toward compliance surveys rather than super emitter surveys – we would also need staff to manage the increased volume of leaks identified through annual surveys. Leak detection thresholds are much lower for compliance surveys compared to super-emitter surveys, and as such have the potential for a substantial increase in leak indications, specifically for the first compliance survey cycle. Notably, employees must complete a three-year apprenticeship program to be qualified to perform leak repairs, which adds a critical workforce planning component to the implementation timeline. To the extent the Commission were to direct the Company to implement this approach on a system-wide basis, at this time, we estimate it would take approximately five years after cost recovery is granted.

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 Shannon Whiton at [shannon.whiton@xcelenergy.com](mailto:shannon.whiton@xcelenergy.com) or contact me at [jody.l.londo@xcelenergy.com](mailto:jody.l.londo@xcelenergy.com) if you have any questions regarding this filing.

Sincerely,

/s/

JODY L. LONDO  
DIRECTOR, REGULATORY & STRATEGIC ANALYSIS

cc: Service Lists

## CERTIFICATE OF SERVICE

I, Victor Barreiro, 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.      G008, G002, G011/CI-23-117  
                          G999/CI-21-565**

Dated this 28<sup>th</sup> day of October 2025

/s/

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Regulatory Administrator

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103	Jessica	Palmer Denig	jessica.palmer-denig@state.mn.us		Office of Administrative Hearings	600 Robert St N PO Box 64620 St. Paul MN, 55164 United States	Electronic Service		No	23-117Official List
104	Antonio	Parisi	aparisi@sacyr.com	Sacyr Environment USA LLC		3330 Washington Blvd Ste 400 Arlington VA, 22201 United States	Electronic Service		No	23-117Official List
105	Lisa	Peterson	lisa.r.peterson@xcelenergy.com			414 Nicollet Mall FL 7 Minneapolis MN, 55401 United States	Electronic Service		No	23-117Official List
106	Catherine	Phillips	catherine.phillips@wecenergygroup.com	Minnesota Energy Resources		231 West Michigan St Milwaukee WI, 53203 United States	Electronic Service		Yes	23-117Official List
107	J.	Porter	greg.porter@nngco.com	Northern Natural Gas Company		1111 South 103rd St Omaha NE, 68124 United States	Electronic Service		No	23-117Official List
108	Kevin	Pranis	kpranis@liunagroc.com	Laborers' District Council of MN and ND		81 E Little Canada Road St. Paul MN, 55117 United States	Electronic Service		No	23-117Official List
109	Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	1400 BRM Tower 445 Minnesota St St. Paul MN, 55101-2131 United States	Electronic Service		Yes	23-117Official List
110	Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy		26 E Exchange St, Ste 206 St. Paul MN, 55101-1667 United States	Electronic Service		No	23-117Official List
111	Nathaniel	Runke	nrunke@local49.org			611 28th St. NW Rochester	Electronic Service		No	23-117Official List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						MN, 55901 United States				
112	Bjorgvin	Saevarsson	bjorgvin@yorthgroup.com	Yorth		500 East Grant Street 1207 #1207 Minneapolis MN, 55404 United States	Electronic Service		No	23-117Official List
113	Kevin	Saville	kevin.saville@ftr.com	Citizens/Frontier Communications		2378 Wilshire Blvd. Mound MN, 55364 United States	Electronic Service		No	23-117Official List
114	Elizabeth	Schmiesing	eschmiesing@winthrop.com	Winthrop & Weinstine, P.A.		225 South Sixth Street Suite 3500 Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
115	Peter	Scholtz	peter.scholtz@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	Suite 1400 445 Minnesota Street St. Paul MN, 55101-2131 United States	Electronic Service		No	23-117Official List
116	Douglas	Seaton	doug.seaton@umwlc.org	Upper Midwest Law Center		8421 Wayzata Blvd Ste 300 Golden Valley MN, 55426 United States	Electronic Service		No	23-117Official List
117	Patrick	Serfass	pserfass@ttcorp.com	American Biogas Council		1211 Connecticut Ave NW Ste 650 Washington DC, 20036 United States	Electronic Service		No	23-117Official List
118	Patrick	Serfass	info@americanbiogascouncil.org	American Biogas Council		1211 Connecticut Ave NW Ste 650 Washington DC, 20036 United States	Electronic Service		No	23-117Official List
119	Janet	Shaddix Elling	jshaddix@janetshaddix.com	Shaddix And Associates		7400 Lyndale Ave S Ste 190 Richfield MN, 55423 United States	Electronic Service		Yes	23-117Official List
120	Andrew R.	Shedlock	andrew.shedlock@kutakrock.com	Kutak Rock LLP		60 South Sixth St Ste 3400 Minneapolis MN, 55402-4018 United States	Electronic Service		No	23-117Official List
121	Beth	Smith	bsmith@greatermankato.com	Greater Mankato Growth		1961 Premier Dr Ste 100 Mankato MN, 56001 United States	Electronic Service		No	23-117Official List
122	Joshua	Smith	joshua.smith@sierraclub.org			85 Second St FL 2 San Francisco CA, 94105 United States	Electronic Service		No	23-117Official List
123	Ken	Smith	ken.smith@districtenergy.com	District Energy St. Paul Inc.		76 W Kellogg Blvd St. Paul MN, 55102 United States	Electronic Service		No	23-117Official List
124	Beth	Soholt	bsoholt@cleangridalliance.org	Clean Grid Alliance		570 Asbury Street Suite 201 St. Paul MN, 55104 United States	Electronic Service		No	23-117Official List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
125	Anna	Sommer	asommer@energyfuturesgroup.com	Energy Futures Group		PO Box 692 Canton NY, 13617 United States	Electronic Service		No	23-117Official List
126	Peggy	Sorum	peggy.sorum@centerpointenergy.com	CenterPoint Energy		505 Nicollet Mall Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
127	Mark	Spurr	mspurr@fvbenergy.com	International District Energy Association		222 South Ninth St., Suite 825 Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
128	Russ	Stark	russ.stark@ci.stpaul.mn.us	City of St. Paul		Mayor's Office 15 W. Kellogg Blvd., Suite 390 Saint Paul MN, 55102 United States	Electronic Service		No	23-117Official List
129	Byron E.	Starns	byron.starns@stinson.com	STINSON LLP		50 S 6th St Ste 2600 Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
130	Richard	Stasik	richard.stasik@wecenergygroup.com	Minnesota Energy Resources Corporation (HOLDING)		231 West Michigan St - P321 Milwaukee WI, 53203 United States	Electronic Service		No	23-117Official List
131	Kristin	Stastny	kstastny@taftlaw.com	Taft Stettinius & Hollister LLP		2200 IDS Center 80 South 8th Street Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
132	Kent	Sulem	ksulem@mmua.org			3131 Fernbrook Ln N Ste 200 Plymouth MN, 55447-5337 United States	Electronic Service		No	23-117Official List
133	Emily	Suppes	emily.suppes@centerpointenergy.com	CenterPoint Energy Minnesota Gas		505 Nicollet Mall Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
134	Matthew	Tomich	tomich@energy-vision.org	Energy Vision		138 E 13th St New York NY, 10003 United States	Electronic Service		No	23-117Official List
135	Julie	Voeck	julie.voeck@nee.com	NextEra Energy Resources, LLC		700 Universe Blvd Juno Beach FL, 33408 United States	Electronic Service		No	23-117Official List
136	Sam	Wade	sam@rngcoalition.com	Coalition for Renewable Natural Gas		1017 L Street #513 Sacramento CA, 95814 United States	Electronic Service		No	23-117Official List
137	Nicole	Westling	nicole.westling@state.mn.us		Department of Commerce	85 7th Place E Suite 280 St Paul MN, 55001 United States	Electronic Service		No	23-117Official List
138	Casey	Whelan	cwhelan@kinectenergy.com	Kinect Energy Group		605 Highway 169 N Ste 1200 Plymouth MN, 55441 United States	Electronic Service		No	23-117Official List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
139	Laurie	Williams	laurie.williams@sierraclub.org	Sierra Club		Environmental Law Program 1536 Wynkoop St Ste 200 Denver CO, 80202 United States	Electronic Service		No	23-117Official List
140	Joseph	Windler	jwindler@winthrop.com	Winthrop & Weinstine		225 South Sixth Street, Suite 3500 Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List
141	James	Worlobah	james.worlobah@state.mn.us		Public Utilities Commission	121 7th Place E, Suite 350 St. Paul MN, 55101 United States	Electronic Service		No	23-117Official List
142	Tim	Wulling	t.wulling@earthlink.net			1495 Raymond Ave. Saint Paul MN, 55108 United States	Electronic Service		No	23-117Official List
143	Michael A.	Yuffee	michael.yuffee@bakerbotts.com	Baker Botts		700 K St NW Washington DC, 20001 United States	Electronic Service		No	23-117Official List
144	Grant	Zimmerman	gzimmerman@ampamericas.com	Amp Americas		811 W Evergreen Ave Ste 201 Chicago IL, 60642 United States	Electronic Service		No	23-117Official List
145	Kurt	Zimmerman	kwz@ibew160.org	Local Union #160, IBEW		2909 Anthony Ln St Anthony Village MN, 55418-3238 United States	Electronic Service		No	23-117Official List
146	Emily	Ziring	eziring@stlouispark.org	City of St. Louis Park		5005 Minnetonka Blvd St. Louis Park MN, 55416 United States	Electronic Service		No	23-117Official List
147	Patrick	Zomer	pat.zomer@lawmoss.com	Moss & Barnett PA		150 S 5th St #1200 Minneapolis MN, 55402 United States	Electronic Service		No	23-117Official List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
1	Michael	Ahern	ahern.michael@dorsey.com	Dorsey & Whitney, LLP		50 S 6th St Ste 1500 Minneapolis MN, 55402-1498 United States	Electronic Service		No	21-565Official Service List
2	Elizabeth	Aldrich	laldrich@bluesource.com	Bluesource		15669 WATERLOO CIR TRUCKEE CA, 96161 United States	Electronic Service		No	21-565Official Service List
3	Gary	Ambach	gambach@slipstreaminc.org	Slipstream, Inc.		8973 SW Village Loop Chanhassen MN, 55317 United States	Electronic Service		No	21-565Official Service List
4	Kristine	Anderson	kanderson@greatermngas.com	Greater Minnesota Gas, Inc.		1900 Cardinal Lane PO Box 798 Faribault MN, 55021 United States	Electronic Service		No	21-565Official Service List
5	Susan	Arntz	sarntz@mankatomn.gov	City Of Mankato		P.O. Box 3368 Mankato MN, 56002-3368 United States	Electronic Service		No	21-565Official Service List
6	Mara	Ascheman	mara.k.ascheman@xcelenergy.com	Xcel Energy		414 Nicollet Mall Fl 5 Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
7	Ryan	Baumtrog	ryan.baumtrog@state.mn.us		Minnesota Dept of Housing	400 Wabasha St N Ste 400 St. Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
8	Jessica L	Bayles	jessica.bayles@stoel.com	Stoel Rives LLP		1150 18th St NW Ste 325 Washington DC, 20036 United States	Electronic Service		No	21-565Official Service List
9	Randall	Beck	rbeck3@wm.com	Waste Management Renewable Energy, L.L.C.		1021 Main St Houston TX, 77002 United States	Electronic Service		No	21-565Official Service List
10	David	Bender	dbender@earthjustice.org	Earthjustice		1001 G Street NW Suite 1000 Washington DC, 20001 United States	Electronic Service		No	21-565Official Service List
11	Christina	Benning	christina.benning@centerpointenergy.com	CenterPoint Energy Minnesota Gas			Electronic Service		No	21-565Official Service List
12	Alicia	Berger	alicia.e.berger@xcelenergy.com	Xcel Energy		414 Nicollet Mall Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
13	Sasha	Bergman	sasha.bergman@state.mn.us		Public Utilities Commission		Electronic Service		No	21-565Official Service List
14	Mike	Boughner	michael.l.boughner@xcelenergy.com	Xcel Energy		414 Nicollet Mall Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
15	Tim	Brinkman	tim.brinkman@gvtel.com	Garden Valley Telephone Company d/b/a Garden Valley Technologies		206 Vance Ave S PO Box 259 Erskine MN, 56535 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
16	Matthew	Brodin	mbrodin@allete.com	Minnesota Power		30 West Superior Street Duluth MN, 55802 United States	Electronic Service		No	21-565Official Service List
17	Mike	Bull	mike.bull@state.mn.us		Public Utilities Commission	121 7th Place East, Suite 350 St. Paul MN, 55101 United States	Electronic Service		Yes	21-565Official Service List
18	Roderick	Cameron	roderick.cameron@ftr.com	Frontier Communications of Minnesota, Inc.		180 South Clinton Avenue Rochester NY, 14646 United States	Electronic Service		No	21-565Official Service List
19	Andrew	Campeau	andyc@mpipetrades.com	Minnesota Pipe Trades Association		353 W 7th street st paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
20	James	Canaday	james.canaday@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	Suite 1400 445 Minnesota St. St. Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
21	Thomas	Carlson	thomas.carlson@edf-re.com	EDF Renewable Energy		10 2nd St NE Ste. 400 Minneapolis MN, 55413 United States	Electronic Service		No	21-565Official Service List
22	Melodee	Carlson Chang	melodee.carlsonchang@centerpointenergy.com	CenterPoint Energy		505 Nicollet Mall Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
23	Olivia	Carroll	oliviac@cubminnesota.org	Citizens Utility Board of Minnesota		332 Minnesota St W1360 St. Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
24	Margaret	Cherne-Hendrick	cherne-hendrick@fresh-energy.org			Fresh Energy 408 Saint Peter Street, Suite 220 St. Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
25	Cody	Chilson	cchilson@greatermngas.com	Greater Minnesota Gas, Inc. & Greater MN Transmission, LLC		1900 Cardinal Ln PO Box 798 Faribault MN, 55021 United States	Electronic Service		No	21-565Official Service List
26	Ray	Choquette	rchoquette@agp.com	Ag Processing Inc.		12700 West Dodge Road PO Box 2047 Omaha NE, 68103-2047 United States	Electronic Service		No	21-565Official Service List
27	John	Coffman	john@johncoffman.net	AARP		871 Tuxedo Blvd. St. Louis MO, 63119-2044 United States	Electronic Service		No	21-565Official Service List
28	Sheri	Comer	sheri.comer@ftr.com	Frontier Communications Corporation		1500 MacCorkle Ave SE Charleston WV, 25396 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
29	Generic	Commerce Attorneys	commerce.attorneys@ag.state.mn.us		Office of the Attorney General - Department of Commerce	445 Minnesota Street Suite 1400 St. Paul MN, 55101 United States	Electronic Service		Yes	21-565Official Service List
30	Jean	Comstock	jean.comstock.dbcc@gmail.com	St. Paul 350		729 6th St E St. Paul MN, 55106 United States	Electronic Service		No	21-565Official Service List
31	Noah	Cordoba	noah@buildingdecarb.org	Building Decarbonization Coalition		33594 Herring View Drive Lewes DE, 19958 United States	Electronic Service		No	21-565Official Service List
32	George	Crocker	gwillc@nawo.org	North American Water Office		5093 Keats Avenue Lake Elmo MN, 55042 United States	Electronic Service		No	21-565Official Service List
33	Seth	DeMerritt	seth.demerritt@centerpointenergy.com	CenterPoint Energy Minnesota Gas		505 Nicollet Mall Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
34	James	Denniston	james.r.denniston@xcelenergy.com	Xcel Energy Services, Inc.		414 Nicollet Mall, 401-8 Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
35	Tom	Dicklich	tdicklich@mntrades.org	Minnesota Building & Construction Trades Council		353 W. 7th St Rm 105 Saint Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
36	J.	Drake Hamilton	hamilton@fresh-energy.org	Fresh Energy		408 St Peter St Ste 350 Saint Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
37	Brian	Edstrom	briane@cubminnesota.org	Citizens Utility Board of Minnesota		332 Minnesota St Ste W1360 Saint Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
38	Caitlin	Eichten	eichten@fresh-energy.org	Fresh Energy		408 St Peter St #350 St. Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
39	John	Farrell	jfarrell@ilsr.org	Institute for Local Self-Reliance		2720 E. 22nd St Institute for Local Self-Reliance Minneapolis MN, 55406 United States	Electronic Service		No	21-565Official Service List
40	Sharon	Ferguson	sharon.ferguson@state.mn.us		Department of Commerce	85 7th Place E Ste 280 Saint Paul MN, 55101-2198 United States	Electronic Service		No	21-565Official Service List
41	Mike	Fiterman	mikefiterman@libertydiversified.com	Liberty Diversified International		5600 N Highway 169 Minneapolis MN, 55428-3096 United States	Electronic Service		No	21-565Official Service List
42	Mark	Foster	mark@housingfirstmn.org	Housing First Minnesota		2960 Centre Pointe Drive Roseville MN, 55113 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
43	Lucas	Franco	lfranco@liunagro.com	LIUNA		81 Little Canada Rd E Little Canada MN, 55117 United States	Electronic Service		No	21-565Official Service List
44	Daryll	Fuentes	energy@usg.com	USG Corporation		550 W Adams St Chicago IL, 60661 United States	Electronic Service		No	21-565Official Service List
45	Patrick	Garofalo	pgarofalo@mngrocers.com	Minnesota Grocers Association		1360 Energy Park Drive Suite #300 St Paul MN, 55108 United States	Electronic Service		No	21-565Official Service List
46	Edward	Garvey	garveyed@aol.com	Residence		32 Lawton St Saint Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
47	James	Gignac	jpgignac@ucsusa.org	Union of Concerned Scientists		1 N LaSalle St Ste 1904 Chicago IL, 60602 United States	Electronic Service		No	21-565Official Service List
48	Debbie	Goettel	debbie.goettel@hennepin.us	Partnership on Waste and Energy		2785 White Bear Ave N Ste 350 Maplewood MN, 55109 United States	Electronic Service		No	21-565Official Service List
49	Todd J.	Guerrero	todd.guerrero@kutakrock.com	Kutak Rock LLP		Suite 1750 220 South Sixth Street Minneapolis MN, 55402-1425 United States	Electronic Service		No	21-565Official Service List
50	Laura	Haight	lhaight@pfpi.net	Partnership for Policy Integrity		POB 2513 Amherst MA, 01004 United States	Electronic Service		No	21-565Official Service List
51	Kim	Havey	kim.havey@minneapolismn.gov	City of Minneapolis		350 South 5th Street, Suite 315M Minneapolis MN, 55415 United States	Electronic Service		No	21-565Official Service List
52	Philip	Hayet	phayet@jkenn.com	J. Kennedy and Associates, Inc.		570 Colonial Park Drive Suite 305 Roswell GA, 30075-3770 United States	Electronic Service		No	21-565Official Service List
53	Adam	Heinen	aheinen@dakotaelectric.com	Dakota Electric Association		4300 220th St W Farmington MN, 55024 United States	Electronic Service		No	21-565Official Service List
54	Annete	Henkel	mui@mnutilityinvestors.org	Minnesota Utility Investors		413 Wacouta Street #230 St.Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
55	Joylyn C	Hoffman Malueg	joylyn.hoffmanmalueg@wecenergygroup.com	Minnesota Energy Resources		2685 145th St W Rosemount MN, 55068 United States	Electronic Service		No	21-565Official Service List
56	Michael	Hoppe	lu23@ibew23.org	Local Union 23, I.B.E.W.		445 Etna Street Ste. 61 St. Paul MN, 55106 United States	Electronic Service		No	21-565Official Service List
57	Megan	Hoye	megan.hoye@minneapolismn.gov	City of Minneapolis		505 Fourth Ave S.	Electronic Service		No	21-565Official

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
						Minneapolis MN, 55415 United States				Service List
58	Jon	Hunter	jon.hunter@lung.org	American Lung Association		490 Concordia Ave Saint Paul MN, 55103 United States	Electronic Service		No	21-565Official Service List
59	Travis	Jacobson	travis.jacobson@mdu.com	Great Plains Natural Gas Company		400 N 4th St Bismarck ND, 58501 United States	Electronic Service		No	21-565Official Service List
60	John	Jaimez	john.jaimez@hennepin.us			Environment & Energy Department 701 4th Ave S Minneapolis MN, 55415 United States	Electronic Service		No	21-565Official Service List
61	Alan	Jenkins	aj@jenkinsatlaw.com	Jenkins at Law		2950 Yellowtail Ave. Marathon FL, 33050 United States	Electronic Service		No	21-565Official Service List
62	Richard	Johnson	rick.johnson@lawmoss.com	Moss & Barnett		150 S. 5th Street Suite 1200 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
63	Sarah	Johnson Phillips	sjphillips@stoel.com	Stoel Rives LLP		33 South Sixth Street Suite 4200 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
64	Brendan	Jordan	bjordan@gpisd.net	Great Plains Institute & Bioeconomy Coalition of MN		2801 21st Ave S Ste 220 Minneapolis MN, 55407 United States	Electronic Service		No	21-565Official Service List
65	David	Kailbourne	edk@revlng.com	REV LNG, LLC		1002 Empson Rd Ulysses PA, 16948 United States	Electronic Service		No	21-565Official Service List
66	D	Kalmon	dkalmon@mwrmo.org	Mississippi Watershed Management Organization		2522 Marshall St NE Minneapolis MN, 55418-3329 United States	Electronic Service		No	21-565Official Service List
67	William	Kenworthy	will@votesolar.org			1 South Dearborn St Ste 2000 Chicago IL, 60603 United States	Electronic Service		No	21-565Official Service List
68	Samuel B.	Ketchum	sketchum@kennedy-graven.com	Kennedy & Graven, Chartered		150 S 5th St Ste 700 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
69	Hudson	Kingston	hudson@curemn.org			PO Box 712 Ely MN, 55731 United States	Electronic Service		No	21-565Official Service List
70	Frank	Kohlasch	frank.kohlasch@state.mn.us		Minnesota Pollution Control Agency	520 Lafayette Rd N. St. Paul MN, 55155 United States	Electronic Service		No	21-565Official Service List
71	Mark	Kresowik	mkresowik@aceee.org	American Council for an Energy-Efficient Economy		529 14th St NW, Suite 600 Washington DC, 20045 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
72	Nicolle	Kupser	nkupser@greatermngas.com	Greater Minnesota Gas, Inc.		1900 Cardinal Ln PO Box 798 Faribault MN, 55021 United States	Electronic Service		No	21-565Official Service List
73	Brenda	Kyle	bkyle@stpaulchamber.com	St. Paul Area Chamber of Commerce		401 N Robert Street Suite 150 St Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
74	Carmel	Laney	carmel.laney@stoel.com	Stoel Rives LLP		33 South Sixth Street Suite 4200 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
75	Peder	Larson	plarson@larkinhoffman.com	Larkin Hoffman Daly & Lindgren, Ltd.		8300 Norman Center Drive Suite 1000 Bloomington MN, 55437 United States	Electronic Service		No	21-565Official Service List
76	Robert	Lems	administration@dm-tcgs.com	DMT Clear Gas Solutions		19125 SW 125th Ct Tualatin OR, 97062 United States	Electronic Service		No	21-565Official Service List
77	Rachel	Leonard	rachel.leonard@ci.monticello.mn.us	City of Monticello		505 Walnut St Ste 1 Monticello MN, 55362 United States	Electronic Service		No	21-565Official Service List
78	Annie	Levenson Falk	annief@cubminnesota.org	Citizens Utility Board of Minnesota		332 Minnesota Street, Suite W1360 St. Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
79	Margaret	Levin	margaret.levin@sierraclub.org	Sierra Club North Star Chapter		2300 Myrtle Ave Ste 260 St. Paul MN, 55114 United States	Electronic Service		No	21-565Official Service List
80	Amy	Liberkowski	amy.a.liberkowski@xcelenergy.com	Xcel Energy		414 Nicollet Mall 7th Floor Minneapolis MN, 55401-1993 United States	Electronic Service		No	21-565Official Service List
81	Sydney	Lieb	sydney.lieb@state.mn.us		Department of Commerce	85 7th Place East, Suite 280 St. Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
82	Jason	Loos	jason.loos@centerpointenergy.com	CenterPoint Energy Resources Corp.		505 Nicollet Mall 3rd Floor Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
83	Kavita	Maini	kmairi@wi.rr.com	KM Energy Consulting, LLC		961 N Lost Woods Rd Oconomowoc WI, 53066 United States	Electronic Service		No	21-565Official Service List
84	Christine	Marquis	regulatory.records@xcelenergy.com	Xcel Energy		414 Nicollet Mall MN1180-07-MCA Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
85	Emily	Marshall	emarshall@tourismarshall.com	Miller O'Brien Jensen, PA		120 S. 6th Street Suite 2400 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
86	Linda	Martinez	lmartinez@auri.org	Agricultural Utilization Research Institute		null null, null United States	Electronic Service		No	21-565Official Service List
87	Mary	Martinka	mary.a.martinka@xcelenergy.com	Xcel Energy Inc		414 Nicollet Mall 7th Floor Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
88	Daryl	Maxwell	dmaxwell@hydro.mb.ca	Manitoba Hydro		360 Portage Ave FL 16 PO Box 815, Station Main Winnipeg MB, R3C 2P4 Canada	Electronic Service		No	21-565Official Service List
89	Erica	McConnell	emcconnell@elpc.org	Environmental Law & Policy Center		35 E. Wacker Drive, Suite 1600 Chicago IL, 60601 United States	Electronic Service		No	21-565Official Service List
90	Taylor	McNair	taylor@gridlab.org			668 Capp Street San Francisco CA, 94110 United States	Electronic Service		No	21-565Official Service List
91	Sarah	Mead	sarah.mead@wecenergygroup.com	MERC		null null, null United States	Electronic Service		No	21-565Official Service List
92	Joseph	Meyer	joseph.meyer@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	Bremer Tower, Suite 1400 445 Minnesota Street St Paul MN, 55101-2131 United States	Electronic Service		No	21-565Official Service List
93	Stacy	Miller	stacy.miller@minneapolismn.gov	City of Minneapolis		350 S. 5th Street Room M 301 Minneapolis MN, 55415 United States	Electronic Service		No	21-565Official Service List
94	David	Moeller	dmoeller@allete.com	Minnesota Power			Electronic Service		No	21-565Official Service List
95	Andrew	Moratzka	andrew.moratzka@stoel.com	Stoel Rives LLP		33 South Sixth St Ste 4200 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
96	Evan	Mulholland	emulholland@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Ave W Ste 515 Saint Paul MN, 55101 United States	Electronic Service		No	21-565Official Service List
97	Alan	Muller	alan@greendel.org	Energy & Environmental Consulting		1110 West Avenue Red Wing MN, 55066 United States	Electronic Service		No	21-565Official Service List

#	First Name	Last Name	Email	Organization	Agency	Address	Delivery Method	Alternate Delivery Method	View Trade Secret	Service List Name
98	Pouya	Najmaie	najm0001@gmail.com	Cooperative Energy Futures		3416 16th Ave S Minneapolis MN, 55407 United States	Electronic Service		No	21-565Official Service List
99	Carl	Nelson	cnelson@mncee.org	Center for Energy and Environment		212 3rd Ave N Ste 560 Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List
100	David	Niles	david.niles@avantenergy.com	Minnesota Municipal Power Agency		220 South Sixth Street Suite 1300 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
101	Will	Nissen	wnissen@mncee.org	Center for Energy and Environment			Electronic Service		No	21-565Official Service List
102	Curtis	Nordgaard	nordgaard@fresh-energy.org	Fresh Energy		408 Saint Peter Street Suite 350 St Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
103	Samantha	Norris	samanthanorris@alliantenergy.com	Interstate Power and Light Company		200 1st Street SE PO Box 351 Cedar Rapids IA, 52406-0351 United States	Electronic Service		No	21-565Official Service List
104	M. William	O'Brien	bobrien@mojlaw.com	Miller O'Brien Jensen, P.A.		120 S 6th St Ste 2400 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
105	Ric	O'Connell	ric@gridlab.org	GridLab		2120 University Ave Berkeley CA, 94704 United States	Electronic Service		No	21-565Official Service List
106	Carol A.	Overland	overland@legalectric.org	Legalelectric - Overland Law Office		1110 West Avenue Red Wing MN, 55066 United States	Electronic Service		No	21-565Official Service List
107	Greg	Palmer	gpalmer@greatermngas.com	Greater Minnesota Gas, Inc.		1900 Cardinal Ln PO Box 798 Faribault MN, 55021 United States	Electronic Service		No	21-565Official Service List
108	Jessica	Palmer Denig	jessica.palmer-denig@state.mn.us		Office of Administrative Hearings	600 Robert St N PO Box 64620 St. Paul MN, 55164 United States	Electronic Service		No	21-565Official Service List
109	Antonio	Parisi	aparisi@sacyr.com	Sacyr Environment USA LLC		3330 Washington Blvd Ste 400 Arlington VA, 22201 United States	Electronic Service		No	21-565Official Service List
110	Bret	Pence	bretpence@mnipl.org	Minnesota Interfaith Power and Light		106 Waverly Place Duluth MN, 55803 United States	Electronic Service		No	21-565Official Service List
111	Lisa	Peterson	lisa.r.peterson@xcelenergy.com			414 Nicollet Mall FL 7 Minneapolis MN, 55401 United States	Electronic Service		No	21-565Official Service List

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112	Catherine	Phillips	catherine.phillips@wecenergygroup.com	Minnesota Energy Resources		231 West Michigan St Milwaukee WI, 53203 United States	Electronic Service		No	21-565Official Service List
113	J.	Porter	greg.porter@nngco.com	Northern Natural Gas Company		1111 South 103rd St Omaha NE, 68124 United States	Electronic Service		No	21-565Official Service List
114	Kevin	Pranis	kpranis@liunagro.com	Laborers' District Council of MN and ND		81 E Little Canada Road St. Paul MN, 55117 United States	Electronic Service		No	21-565Official Service List
115	Lauren	Reeg	lreeg@rmi.org	RMI		806 N Pinyon Ct. Hartland WI, 53029 United States	Electronic Service		No	21-565Official Service List
116	Generic Notice	Residential Utilities Division	residential.utilities@ag.state.mn.us		Office of the Attorney General - Residential Utilities Division	1400 BRM Tower 445 Minnesota St St. Paul MN, 55101-2131 United States	Electronic Service		Yes	21-565Official Service List
117	Kevin	Reuther	kreuther@mncenter.org	MN Center for Environmental Advocacy		26 E Exchange St, Ste 206 St. Paul MN, 55101-1667 United States	Electronic Service		No	21-565Official Service List
118	Nathaniel	Runke	nrunke@local49.org			611 28th St. NW Rochester MN, 55901 United States	Electronic Service		No	21-565Official Service List
119	Bjorgvin	Saevarsson	bjorgvin@yorthgroup.com	Yorth		500 East Grant Street 1207 #1207 Minneapolis MN, 55404 United States	Electronic Service		No	21-565Official Service List
120	Kevin	Saville	kevin.saville@ftr.com	Citizens/Frontier Communications		2378 Wilshire Blvd. Mound MN, 55364 United States	Electronic Service		No	21-565Official Service List
121	Elizabeth	Schmiesing	eschmiesing@winthrop.com	Winthrop & Weinstine, P.A.		225 South Sixth Street Suite 3500 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
122	Kathleen	Schuler	kathleen@hpforhc.org	Health Professionals for a Healthy Climate		Health Professionals for a Healthy Climate PO Box 583013 Minneapolis MN, 55458-3013 United States	Electronic Service		No	21-565Official Service List
123	Douglas	Seaton	doug.seaton@umwlc.org	Upper Midwest Law Center		8421 Wayzata Blvd Ste 300 Golden Valley MN, 55426 United States	Electronic Service		No	21-565Official Service List
124	Patrick	Serfass	pserfass@tcorp.com	American Biogas Council		1211 Connecticut Ave NW Ste 650 Washington DC, 20036 United States	Electronic Service		No	21-565Official Service List

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125	Patrick	Serfass	info@americanbiogascouncil.org	American Biogas Council		1211 Connecticut Ave NW Ste 650 Washington DC, 20036 United States	Electronic Service		No	21-565Official Service List
126	Janet	Shaddix Elling	jshaddix@janetshaddix.com	Shaddix And Associates		7400 Lyndale Ave S Ste 190 Richfield MN, 55423 United States	Electronic Service		No	21-565Official Service List
127	George	Shardlow	george@energycents.org	Energy CENTS Coalition		823 E. 7th Street Saint Paul MN, 55106 United States	Electronic Service		No	21-565Official Service List
128	Andrew R.	Shedlock	andrew.shedlock@kutakrock.com	Kutak Rock LLP		60 South Sixth St Ste 3400 Minneapolis MN, 55402-4018 United States	Electronic Service		No	21-565Official Service List
129	Beth	Smith	bsmith@greatermankato.com	Greater Mankato Growth		1961 Premier Dr Ste 100 Mankato MN, 56001 United States	Electronic Service		No	21-565Official Service List
130	Joshua	Smith	joshua.smith@sierraclub.org			85 Second St FL 2 San Francisco CA, 94105 United States	Electronic Service		No	21-565Official Service List
131	Ken	Smith	ken.smith@districtenergy.com	District Energy St. Paul Inc.		76 W Kellogg Blvd St. Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
132	Beth	Soholt	bsoholt@cleangridalliance.org	Clean Grid Alliance		570 Asbury Street Suite 201 St. Paul MN, 55104 United States	Electronic Service		No	21-565Official Service List
133	Anna	Sommer	asommer@energyfuturesgroup.com	Energy Futures Group		PO Box 692 Canton NY, 13617 United States	Electronic Service		No	21-565Official Service List
134	Peggy	Sorum	peggy.sorum@centerpointenergy.com	CenterPoint Energy		505 Nicollet Mall Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
135	Mark	Spurr	mspurr@fvbenergy.com	International District Energy Association		222 South Ninth St., Suite 825 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
136	Russ	Stark	russ.stark@ci.stpaul.mn.us	City of St. Paul		Mayor's Office 15 W. Kellogg Blvd., Suite 390 Saint Paul MN, 55102 United States	Electronic Service		No	21-565Official Service List
137	Byron E.	Starns	byron.starns@stinson.com	STINSON LLP		50 S 6th St Ste 2600 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
138	Richard	Stasik	richard.stasik@wecenergygroup.com	Minnesota Energy Resources Corporation (HOLDING)		231 West Michigan St - P321 Milwaukee WI, 53203 United States	Electronic Service		No	21-565Official Service List

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139	Kristin	Stastny	kstastny@taftlaw.com	Taft Stettinius & Hollister LLP		2200 IDS Center 80 South 8th Street Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
140	Kent	Sulem	ksulem@mmua.org			3131 Fernbrook Ln N Ste 200 Plymouth MN, 55447-5337 United States	Electronic Service		No	21-565Official Service List
141	Matthew	Tomich	tomich@energy-vision.org	Energy Vision		138 E 13th St New York NY, 10003 United States	Electronic Service		No	21-565Official Service List
142	Julie	Voeck	julie.voeck@nee.com	NextEra Energy Resources, LLC		700 Universe Blvd Juno Beach FL, 33408 United States	Electronic Service		No	21-565Official Service List
143	Amelia	Vohs	avohs@mncenter.org	Minnesota Center for Environmental Advocacy		1919 University Avenue West Suite 515 St. Paul MN, 55104 United States	Electronic Service		No	21-565Official Service List
144	Sam	Wade	sam@rngcoalition.com	Coalition for Renewable Natural Gas		1017 L Street #513 Sacramento CA, 95814 United States	Electronic Service		No	21-565Official Service List
145	Jenna	Warmuth	jenna@rewiringamerica.org	Rewiring America		3218 Georgia Ave NW, Suite 1 Washington DC, 20011 United States	Electronic Service		No	21-565Official Service List
146	Nicole	Westling	nicole.westling@state.mn.us		Department of Commerce	85 7th Place E Suite 280 St Paul MN, 55001 United States	Electronic Service		No	21-565Official Service List
147	Casey	Whelan	cwhelan@kinectenergy.com	Kinect Energy Group		605 Highway 169 N Ste 1200 Plymouth MN, 55441 United States	Electronic Service		No	21-565Official Service List
148	Laurie	Williams	laurie.williams@sierraclub.org	Sierra Club		Environmental Law Program 1536 Wynkoop St Ste 200 Denver CO, 80202 United States	Electronic Service		No	21-565Official Service List
149	Joseph	Windler	jwindler@winthrop.com	Winthrop & Weinstine		225 South Sixth Street, Suite 3500 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List
150	Tim	Wulling	t.wulling@earthlink.net			1495 Raymond Ave. Saint Paul MN, 55108 United States	Electronic Service		No	21-565Official Service List
151	Mariko	Yatsuhashi	myatsuhashi@mncee.org	Center for Energy and Environment		212 N 3rd Ave Suite 560 Minneapolis MN, 55404 United States	Electronic Service		No	21-565Official Service List

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153	Kurt	Zimmerman	kwz@ibew160.org	Local Union #160, IBEW		2909 Anthony Ln St Anthony Village MN, 55418-3238 United States	Electronic Service		No	21-565Official Service List
154	Emily	Ziring	eziring@stlouispark.org	City of St. Louis Park		5005 Minnetonka Blvd St. Louis Park MN, 55416 United States	Electronic Service		No	21-565Official Service List
155	Patrick	Zomer	pat.zomer@lawmoss.com	Moss & Barnett PA		150 S 5th St #1200 Minneapolis MN, 55402 United States	Electronic Service		No	21-565Official Service List