

David R. Moeller Senior Attorney, Director of Regulatory Compliance 218-723-3963 dmoeller@allete.com

April 23, 2020

## VIA ELECTRONIC FILING

Mr. Will Seuffert Executive Secretary Minnesota Public Utilities Commission 121 7th Place East, Suite 350 Saint Paul, MN 55101 The Honorable Eric L. Lipman Administrative Law Judge Office of Administrative Hearings P.O. Box 64620 St. Paul, MN 55164-0620

Re: In the Matter of the Application of Minnesota Power for Authority to Increase

Electric Service Rates In Minnesota Docket No. E015/GR-19-442 OAH Docket No. 8-2500-36575

In the Matter of the Emergency Petition of Minnesota Power for Approval to Move Asset-Based Wholesale Sales Credits to the Fuel Adjustment Clause and Resolve Rate Case

Docket No. E015/M-20-429

## Dear Mr. Seuffert and Judge Lipman:

As an initial matter, from all of us at Minnesota Power, we hope that the Commissioners and Staff at the Minnesota Public Utilities Commission ("Commission"), everyone at the Office of Administrative Hearings, and the parties are safe and well during this difficult time. We are in unprecedented and challenging times, with the COVID-19 outbreak having expansive health and economic effects around the country, the State, and in Minnesota Power's service territory. The Governor of Minnesota has declared a peacetime state of emergency and has issued executive orders directing Minnesotans to stay at home.<sup>1</sup>

While it is still too early to tell what the ultimate consequences of COVID-19 will be, now is the time for creative approaches to the challenges that face us all. To that end, Minnesota Power is today filing an Emergency Petition for Approval to Move Asset-Based Wholesale Sales Credits to the Fuel Adjustment Clause and Resolve Rate Case ("Petition") in Docket No. E015/M-20-429,

<sup>&</sup>lt;sup>1</sup> Minn. Stat. § 12.31, subd. 2; Minn. Exec. No. 20-01 (Walz), Emergency Executive Order 20-01 Declaring a Peacetime Emergency and Coordinating Minnesota's Strategy to Protect Minnesotans from COVID-19 (Mar. 13, 2020); Minn. Exec. 20-20 (Walz), Emergency Executive Order 20-20 Directing Minnesotans to Stay at Home (Mar. 25, 2020); Minn. Exec. 20-33 (Walz), Emergency Executive Order 20-23 Extending Stay at Home Order and Temporary Closure of Bars, Restaurants, and Other Places of Public Accommodation (Apr. 8, 2020).

OAH Docket No. 8-2500-36575 MPUC Docket No. E015/GR-19-442 April 23, 2020 Page 2 of 4

which, if approved by the Commission, will offer immediate rate relief to our retail customers, provide for a financially healthy utility, and allow the Company to withdraw its current rate case. This proposed solution will also ease the administrative and safety burdens associated with litigating the Company's rate case and allow Minnesota Power and other stakeholders to focus on more pressing needs in this time of crisis and in the uncertain months ahead. For Minnesota Power, this means focusing on the core tasks of providing safe and reliable electric service to our customers while protecting our employees and members of the public. For other stakeholders and the public, this allows focus on their own pressing matters, and avoids the need for public and evidentiary hearings that may prove challenging if restrictions on large gatherings persist.

Fundamentally, Minnesota Power's proposal is to fully resolve its pending rate case by moving recovery of the Company's asset-based wholesale margin credits<sup>2</sup> from base rates to the Fuel Adjustment Clause ("FAC") effective May 1, 2020, consistent with how other electric utilities account for these margin credits.<sup>3</sup> If approved, the Petition would ensure that customers receive the full benefit of all actual margin credits in the future (rather than a test year representative amount), and in fact, receive them more quickly. Approval of Minnesota Power's Petition will enable the Company to withdraw its current rate case and refund all interim rates.

At this time, the following parties to the rate case proceeding have indicated support for Minnesota Power's proposal: the Department of Commerce, Division of Energy Resources, Citizens Utility Board, Energy CENTS Coalition, International Brotherhood of Electrical Workers Local 31, and the Clean Energy Organizations (Fresh Energy, Clean Grid Alliance, Sierra Club, and Minnesota Center for Environmental Advocacy). Minnesota Power has also had productive discussions with the other parties to the currently-pending rate case, some of whom continue to evaluate the proposal as of this filing, and defers to each party to submit comments on the Petition as they may choose.

To allow time for this Petition to be evaluated by the Commission, while also providing immediate rate relief, Minnesota Power makes two initial requests while the Petition is being evaluated: (1) that the Administrative Law Judge suspend all deadlines in the current rate case proceeding as soon as administratively possible, and (2) that the Commission approve an immediate reduction in interim rates effective May 1, 2020.<sup>4</sup>

<sup>&</sup>lt;sup>2</sup> Asset-based wholesale margin credits are the net revenue that results from a utility selling excess energy and capacity that is not needed to serve the utility's retail customers in the wholesale MISO market. The difference between the revenues and costs from these sales results in asset-based whole margin credits ("margin credits"). Since retail customers pay for the costs of the generation assets that the utility uses to generate wholesale margins, these customers must also receive a reasonable credit from these wholesale transactions. Minnesota Power currently provides its ratepayers with these margins credits as an offset to Minnesota Power's revenue requirement at a fixed level that is established as part of a base rate case.

<sup>&</sup>lt;sup>3</sup> See Xcel Energy's Annual Report 2018-2019 Annual Adjustment of Charges Report-Electric, Docket No. E999/AA-20-171 at 3 (March 2, 2020); Otter Tail Power Company's 2020 Annual Automatic Adjustment of Charges Report-Electric, Docket No. E999/AA-20-171 at Part E, Section 2, Attachment D at p. 1 (Feb. 28, 2020).

<sup>&</sup>lt;sup>4</sup> While the Company may not be able to implement this reduction on May 1, 2020 given the current timing, the Company will track and verify that the amounts returned to customers upon Commission approval of the Petition reflect a May 1, 2020 effective date and align with the request to move the margin credits to the FAC effective May 1, 2020.

OAH Docket No. 8-2500-36575 MPUC Docket No. E015/GR-19-442 April 23, 2020 Page 3 of 4

To these ends: First, along with this letter Minnesota Power is filing a Motion to Suspend the Procedural Schedule in Docket No. E015/GR-19-442 (the 2019 Rate Case docket), requesting that the Administrative Law Judge immediately and indefinitely suspend the Company's current rate case proceeding. This suspension has the support of most parties to the 2019 Rate Case, will provide the Commission with time to evaluate the Petition, and will avoid the unnecessary investment of time and resources in the rate case contested proceeding while the Petition is pending. Since Direct Testimony in the rate case is currently due May 7, 2020, the Company respectfully requests that this Motion be granted as soon as administratively possible. At such time when the Commission's decision on the Petition becomes clearer, the Company will, depending on the resolution, either withdraw the rate case or work with parties to the rate case proceeding to revise the current schedule.<sup>5</sup>

Second, by this letter and the accompanying Petition filed in Docket No. E015/M-20-429, Minnesota Power asks the Commission to reduce interim rates effective May 1, 2020, from the current 5.8 percent increase to 4.1 percent, which is equal to the long-term, projected net impact to base rates and the FAC of moving margin credits to the FAC effective May 1, 2020. This reduction would continue pending resolution of this proposal, and would provide some immediate rate relief to the Company's customers.<sup>6</sup> Minnesota Power respectfully requests that the Commission set the interim rate change for decision immediately, and then resolve the Petition within 45 days<sup>7</sup> in order to facilitate swift resolution and the full return of interim rates to customers as early as possible, or to minimize delays in the rate case in the event the Petition is not approved.

Further, upon approval of Minnesota Power's Petition and inclusion of margin credits in the FAC effective May 1, 2020, the Company will move to withdraw its current rate case and refund all interim rates. After Commission approval of this withdrawal, the Company will prepare a subsequent compliance filing comparing the amounts collected through interim rates prior to proposal-approval to the amount that would need to be collected to implement the proposed changes to base rates and the FAC as of May 1, 2020. Any amounts collected in excess would be refunded to customers. The net difference between these amounts is currently estimated to result in a refund to customers of approximately \$12 million.

<sup>&</sup>lt;sup>5</sup> While the Company is requesting that the Commission review the Petition on an expedited basis, it acknowledges that if the Commission declines to approve the proposal, the rate case must be restarted and an extension of existing rate case deadlines set forth in the Fifth Prehearing Order will need to be extended. To facilitate the Company's Motion to Suspend the Procedural Schedule, the Company agrees to waive the statutory deadline for the Commission's final decision for period of 60 days.

<sup>&</sup>lt;sup>6</sup> The average Minnesota Power residential retail customer received an increase of \$4.48/month effective January 1, 2020 from the rates effective on December 31, 2019. This amount would decrease to an estimated \$3.53/month in 2020 under the Company's proposal.

<sup>&</sup>lt;sup>7</sup> Minn. R. 7829.1275 ("Except for time periods set by statute, the commission may vary the time periods established by this chapter on its own motion or at the request of a person for good cause shown..."); *In the Matter of the Petition of N. States Power Co d/b/a Xcel Energy for Approval of True-Up Mechanisms*, Docket No. E002/M-19-688, ORDER APPROVING TRUE-UPS AND REQUIRING XCEL TO WITHDRAW ITS NOTICE OF CHANGE IN RATES AND INTERIM PETITION at 2 (Mar. 13, 2020) (Commission heard and orally approved the proposal on December 12, 2019, less than 45 days after Xcel Energy filed its Petition on November 1, 2019); Minn. R. 7829.4000 (regarding emergency procedures).

OAH Docket No. 8-2500-36575 MPUC Docket No. E015/GR-19-442 April 23, 2020 Page 4 of 4

For 2020, the Company anticipates that approval of its Petition would result in a net revenue requirement increase (base rates plus FAC) of 2.8 percent, reduced from the current interim rate increase of 5.8 percent.<sup>8</sup> The net impact beyond 2020 will depend on the margin credits available to pass onto customers through the FAC, but is currently estimated to be approximately 4.1 percent. **Attachment A** to this filing includes detailed calculations showing the rate savings and impacts of the Company's proposal.

The Company's Petition also includes other customer benefits and protections in the event it is approved. First, the Company would agree it will not file a rate case before November 1, 2021, absent Energy-Intensive Trade-Exposed ("EITE") customers shutting down or idling at least 50 megawatts of load, below their actual load as of April 20, 2020, for a period of at least three months. If such a load reduction occurs earlier than November 1, 2021, the Company commits to providing written notice to the Commission explaining the loss of load at least 90 days before the intended filing date. However, in no event will the Company file a rate case before March 1, 2021, and it is the Company's intention to avoid a rate case filing prior to November 1, 2021.

Additionally, Minnesota Power proposes to address revenue neutral residential rate design issues in the Company's time-of-day docket (Docket No. E015/M-12-233). The Company will work with stakeholders in the time-of-day docket on residential rate design options that may be important to address in that docket. Further, Minnesota Power proposes to maintain the EITE rate to February 1, 2021, consistent with the Commission's March 17, 2020 Order in the EITE docket. <sup>10</sup>

Minnesota Power understands that its request is unconventional, but so are our current circumstances. At its core, Minnesota Power's proposal provides an immediate rate reduction for customers and spares stakeholders the time and costs associated with continuing with a rate case during the current crisis. With that in mind, Minnesota Power appreciates your sincere consideration and attention at this difficult time.

Sincerely,

David R. Moeller Senior Attorney and

Director of Regulatory Compliance

Davis R. Malle

Enclosure

cc: Attached Service List

<sup>&</sup>lt;sup>8</sup> Percentages compared to rates effective on December 31, 2019.

<sup>&</sup>lt;sup>9</sup> In the Matter of Minnesota Power's Compliance Report for its Temporary Rider for Residential Time-of-Day Rate for Participants of the Smart Grid Advanced Metering Infrastructure Pilot Project, Docket No. E015/M-12-233.

<sup>&</sup>lt;sup>10</sup> In the Matter of Minnesota Power's Revised Petition for a Competitive Rate for Energy-Intensive Trade-Exposed (EITE) Customers and an EITE Cost Recovery Rider, Docket No. E015/M-16-564, ORDER APPROVING RIDER EXTENSION WITH CONDITIONS (Mar. 17, 2020).

## Flow Margin Credits through the FAC

| (in millions)                                   | December<br>31, 2019<br>Rates | Approved<br>Interim<br>Rates | Proposed<br>Final<br>Rates | Proposal<br>Jan-Apr<br>2020 | Proposal eff.<br>May 1, 2020 |
|---|-------------------------------|------------------------------|----------------------------|-----------------------------|------------------------------|
| Assumptions                                     |                               |                              |                            |                             |                              |
| Base Rates                                      | Base                          | Base + 5.8%                  | Base + 10.59%              | Base                        | Base                         |
| Margin Credit Location                          | Base Rates                    | Base Rates                   | Base Rates                 | Base Rates                  | FAC*                         |
| Base Rates – Rev. Reqs.                         |                               |                              |                            | annualized                  | annualized                   |
| Margin Credit in Base Rates                     | (35.8)                        | (20.2)                       | (10.0)                     | (35.8)                      | -                            |
| Other Revenue Requirement                       | <u>658.9</u>                  | <u>679.4</u>                 | <u>699.1</u>               | <u>658.9</u>                | 658.9                        |
| Total Base Rate Rev. Req.                       | 623.1                         | 659.2                        | 689.1                      | 623.1                       | 658.9                        |
| FAC Impact Margin Credit in FAC                 | -                             | -                            | -                          |                             | estimate (10.0)              |
| Results of Proposal                             |                               |                              |                            |                             |                              |
| Total Rev. Req. (Base + FAC)                    | 623.1                         | 659.2                        | 689.1                      | 623.1                       | 648.9                        |
| Residential Bill Impact of Base + FAC Changes** |                               | \$4.48/month                 | \$11.66/month              | \$0/month                   | \$3.53/month                 |
| Percent Change vs. 12/31/19 Rev. Req.           |                               | 5.8%                         | 10.6%                      | 0.0%                        | 4.1%                         |
| Total 2020 Test Year % Change***                |                               |                              |                            | 2                           | .8%                          |
|   |                               |                              |                            |                             |                              |

<sup>\*</sup>Proposal includes flowing actual Margin Credits through the FAC; number shown is budget to illustrate proposal.

<sup>\*\*</sup>Assumes all interim rates refunded and Margin Credits in FAC 5/1/20. Actual split between interim rates/FAC may differ.

<sup>\*\*\*</sup>Weighted average, reflecting Jan. to April Margin Credits in base rates and May to Dec. Margin Credits in FAC.

IN THE MATTER OF THE EMERGENCY PETITION OF MINNESOTA POWER FOR APPROVAL TO MOVE ASSET-BASED WHOLESALE SALES CREDITS TO THE FUEL ADJUSTMENT CLAUSE AND RESOLVE RATE CASE

IN THE MATTER OF THE APPLICATION OF MINNESOTA POWER FOR AUTHORITY TO INCREASE RATES FOR ELECTRIC UTILITY SERVICE IN MINNESOTA

MPUC DOCKET No.: E015/M-20-429

MPUC DOCKET NO.: E015/GR-19-442 OAH DOCKET NO.: 8-2500-36575

## **CERTIFICATE OF SERVICE**

Jill N. Yeaman certifies that on the 23rd day of April, 2020, on behalf of Minnesota Power, she efiled a true and correct copy of a **LETTER TO THE EXECUTIVE SECRETARY AND THE ADMINISTRATIVE LAW JUDGE** via eDockets (<a href="www.edockets.state.mn.us">www.edockets.state.mn.us</a>) in the above-referenced dockets. Said documents are also served via U.S. Mail or email as designated on the attached Service List on file with the Minnesota Public Utilities Commission in the above-referenced dockets.

/s/ Jill N. Yeaman
Jill N. Yeaman

| First Name  | Last Name | Email                               | Company Name                          | Address   | Delivery Method             | View Trade Secret | Service List Name                         |
|-------------|-----------|-------------------------------------|---------------------------------------|---|-----------------------------|-------------------|---|
| Christopher | Anderson  | canderson@allete.com                | Minnesota Power                       | 30 W Superior St  Duluth,  MN  558022191                                | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Lori        | Andresen  | info@sosbluewaters.org              | Save Our Sky Blue Waters              | P.O. Box 3661  Duluth, Minnesota 55803                                  | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Jessica L   | Bayles    | Jessica.Bayles@stoel.com            | Stoel Rives LLP                       | 1150 18th St NW Ste 325  Washington, DC 20036                           | Electronic Service          | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Peter       | Beithon   | pbeithon@otpco.com                  | Otter Tail Power Company              | P.O. Box 496<br>215 South Cascade S<br>Fergus Falls,<br>MN<br>565380496 | Electronic Service<br>treet | No                | OFF_SL_19-442_Official<br>CC Service List |
| Sara        | Bergan    | sebergan@stoel.com                  | Stoel Rives LLP                       | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402      | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Kristin     | Berkland  | kristin.berkland@ag.state.<br>mn.us | Office of the Attorney<br>General-RUD | 445 Minnesota Street Bremer Tower, Suite 1 St. Paul, MN 55101           | Electronic Service<br>400   | No                | OFF_SL_19-442_Official<br>CC Service List |
| David F.    | Boehm     | dboehm@bkllawfirm.com               | Boehm, Kurtz & Lowry                  | 36 E 7th St Ste 1510  Cincinnati, OH 45202                              | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Elizabeth   | Brama     | ebrama@taftlaw.com                  | Taft Stettinius & Hollister<br>LLP    | 2200 IDS Center<br>80 South 8th Street<br>Minneapolis,<br>MN<br>55402   | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Jon         | Brekke    | jbrekke@grenergy.com                | Great River Energy                    | 12300 Elm Creek<br>Boulevard<br>Maple Grove,<br>MN<br>553694718         | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Christina   | Brusven   | cbrusven@fredlaw.com                | Fredrikson Byron                      | 200 S 6th St Ste 4000  Minneapolis, MN 554021425                        | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name     | Last Name          | Email                               | Company Name                          | Address  | Delivery Method    | View Trade Secret | Service List Name                         |
|----------------|--------------------|-------------------------------------|---------------------------------------|--|--------------------|-------------------|---|
| Michael J.     | Bull               | mbull@mncee.org                     | Center for Energy and<br>Environment  | 212 Third Ave N Ste 560  Minneapolis, MN 55401   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| David          | Cartella           | David.Cartella@cliffsnr.co<br>m     | Cliffs Natural Resources Inc.         | 200 Public Square Ste<br>3300<br>Cleveland,<br>OH<br>44114-2315  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Greg           | Chandler           | greg.chandler@upm.com               | UPM Blandin Paper                     | 115 SW First St  Grand Rapids, MN 55744  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Steve W.       | Chriss             | Stephen.chriss@walmart.c            | Wal-Mart                              | 2001 SE 10th St.  Bentonville, AR 72716-5530   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Generic Notice | Commerce Attorneys | commerce.attorneys@ag.st ate.mn.us  | Office of the Attorney<br>General-DOC | 445 Minnesota Street Suite<br>1400<br>St. Paul,<br>MN<br>55101   | Electronic Service | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Riley          | Conlin             | riley.conlin@stoel.com              | Stoel Rives LLP                       | 33 S. 6th Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402  | Electronic Service | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Hillary        | Creurer            | hcreurer@allete.com                 | Minnesota Power                       | 30 W Superior St  Duluth, MN 55802   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Lisa           | Daniels            | lisadaniels@windustry.org           | Windustry                             | 201 Ridgewood Ave  Minneapolis, MN 55403   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Richard        | Dornfeld           | Richard.Dornfeld@ag.state<br>.mn.us | Office of the Attorney<br>General-DOC | Minnesota Attorney<br>General's Office<br>445 Minnesota Street,<br>Suite 1800<br>Saint Paul,<br>Minnesota<br>55101 | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |

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| Ron        | Elwood     | relwood@mnlsap.org               | Mid-Minnesota Legal Aid                 | 2324 University Ave Ste<br>101<br>Saint Paul,<br>MN<br>55114            | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Sharon     | Ferguson   | sharon.ferguson@state.mn .us     | Department of Commerce                  | 85 7th Place E Ste 280  Saint Paul,  MN  551012198                      | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Edward     | Garvey     | garveyed@aol.com                 | Residence                               | 32 Lawton St Saint Paul, MN 55102                                       | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| John R.    | Gasele     | jgasele@fryberger.com            | Fryberger Buchanan Smith & Frederick PA | 700 Lonsdale Building<br>302 W Superior St St<br>Duluth,<br>MN<br>55802 | Electronic Service<br>e 700 | No                | OFF_SL_19-442_Official<br>CC Service List |
| Bruce      | Gerhardson | bgerhardson@otpco.com            | Otter Tail Power Company                | PO Box 496<br>215 S Cascade St<br>Fergus Falls,<br>MN<br>565380496      | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Barbara    | Gervais    | toftemn@boreal.org               | Town of Tofte                           | P O Box 2293<br>7240 Tofte Park Road<br>Tofte,<br>MN<br>55615           | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| J Drake    | Hamilton   | hamilton@fresh-energy.org        | Fresh Energy                            | 408 St Peter St  Saint Paul, MN 55101                                   | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Kimberly   | Hellwig    | kimberly.hellwig@stoel.co<br>m   | Stoel Rives LLP                         | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402      | Electronic Service          | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Annete     | Henkel     | mui@mnutilityinvestors.org       | Minnesota Utility Investors             | 413 Wacouta Street<br>#230<br>St.Paul,<br>MN<br>55101                   | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Shane      | Henriksen  | shane.henriksen@enbridge<br>.com | Enbridge Energy Company,<br>Inc.        | 1409 Hammond Ave FL 2<br>Superior,<br>WI<br>54880                       | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |

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| Lori       | Hoyum            | Ihoyum@mnpower.com                     | Minnesota Power                         | 30 West Superior Street  Duluth, MN 55802                              | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| James      | Jarvi            | N/A                                    | Minnesota Ore Operations<br>- U S Steel | P O Box 417<br>Mountain Iron,<br>MN<br>55768                           | Paper Service      | No                | OFF_SL_19-442_Official<br>CC Service List |
| Alan       | Jenkins          | aj@jenkinsatlaw.com                    | Jenkins at Law                          | 2950 Yellowtail Ave.  Marathon, FL 33050                               | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Linda      | Jensen           | linda.s.jensen@ag.state.m<br>n.us      | Office of the Attorney<br>General-DOC   | 1800 BRM Tower 445<br>Minnesota Street<br>St. Paul,<br>MN<br>551012134 | Electronic Service | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Kelsey     | Johnson          | info@taconite.org                      | Iron Mining Association                 | 324 West Superior St Ste<br>502<br>Duluth,<br>MN<br>55802              | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Richard    | Johnson          | Rick.Johnson@lawmoss.co<br>m           | Moss & Barnett                          | 150 S. 5th Street<br>Suite 1200<br>Minneapolis,<br>MN<br>55402         | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
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| Travis     | Kolari        | N/A                              | Keetac                              | PO Box 217  Keewatin, MN 55753                                     | Paper Service      | No                | OFF_SL_19-442_Official<br>CC Service List |
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| Becky      | Lammi         | cityclerk@ci.aurora.mn.us        | City of Aurora                      | 16 W 2nd Ave N<br>PO Box 160<br>Aurura,<br>MN<br>55705             | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Carmel     | Laney         | carmel.laney@stoel.com           | Stoel Rives LLP                     | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402 | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
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| James D.   | Larson        | james.larson@avantenergy<br>.com | Avant Energy Services               | 220 S 6th St Ste 1300  Minneapolis, MN 55402                       | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Emily      | Larson        | eLarson@duluthmn.gov             | City of Duluth                      | 411 W 1st St Rm 403  Duluth, MN 55802                              | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Douglas    | Larson        | dlarson@dakotaelectric.co<br>m   | Dakota Electric Association         | 4300 220th St W Farmington, MN 55024                               | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Annie      | Levenson Falk | annielf@cubminnesota.org         | Citizens Utility Board of Minnesota | 332 Minnesota Street,<br>Suite W1360<br>St. Paul,<br>MN<br>55101   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| LeRoger    | Lind          | Ilind@yahoo.com                  | Save Lake Superior<br>Association   | P.O. Box 101<br>Two Harbors,<br>MN<br>55616                        | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name | Last Name  | Email                               | Company Name                                   | Address  | Delivery Method           | View Trade Secret | Service List Name                         |
|------------|------------|-------------------------------------|--|--|---------------------------|-------------------|---|
| Eric       | Lindberg   | elindberg@mncenter.org              | Minnesota Center for<br>Environmental Advocacy | 1919 University Avenue<br>West<br>Suite 515<br>Saint Paul,<br>MN<br>55104-3435 | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Eric       | Lipman     | eric.lipman@state.mn.us             | Office of Administrative<br>Hearings           | PO Box 64620<br>St. Paul,<br>MN<br>551640620                                   | Electronic Service        | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Patrick    | Loupin     | PatrickLoupin@Packaging<br>Corp.com | Packaging Corporation of<br>America            | PO Box 990050  Boise, ID 83799-0050  | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Susan      | Ludwig     | sludwig@mnpower.com                 | Minnesota Power                                | 30 West Superior Street  Duluth, MN 55802                                      | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Kavita     | Maini      | kmaini@wi.rr.com                    | KM Energy Consulting,<br>LLC                   | 961 N Lost Woods Rd  Oconomowoc, WI 53066                                      | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Sarah      | Manchester | sarah.manchester@sappi.c<br>om      | Sappi North American                           | 255 State Street<br>Floor 4<br>Boston,<br>MA<br>02109-2617                     | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Tony       | Mancuso    | mancusot@stlouiscountym<br>n.gov    | Saint Louis County<br>Property Mgmt Dept       | Duluth Courthouse<br>100 N 5th Ave W Rm<br>Duluth,<br>MN<br>55802-1209         | Electronic Service<br>515 | No                | OFF_SL_19-442_Official<br>CC Service List |
| Pam        | Marshall   | pam@energycents.org                 | Energy CENTS Coalition                         | 823 7th St E  St. Paul, MN 55106   | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |
| Keith      | Matzdorf   | keith.matzdorf@sappi.com            | Sappi Fine Paper North<br>America              | PO Box 511<br>2201 Avenue B<br>Cloquet,<br>MN<br>55720                         | Electronic Service        | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name | Last Name | Email                           | Company Name                          | Address  | Delivery Method             | View Trade Secret | Service List Name                         |
|------------|-----------|---------------------------------|---------------------------------------|--|-----------------------------|-------------------|---|
| Oaryl (    | Maxwell   | dmaxwell@hydro.mb.ca            | Manitoba Hydro                        | 360 Portage Ave FL 16<br>PO Box 815, Station M<br>Winnipeg,<br>Manitoba<br>R3C 2P4 | Electronic Service<br>flain | No                | OFF_SL_19-442_Official<br>CC Service List |
|            |           |                                 |                                       | Canada   |                             |                   |   |
| Matthew    | McClincy  | MMcClincy@usg.com               | USG                                   | 35 Arch Street  Clouqet, MN 55720  | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Craig      | McDonnell | Craig.McDonnell@state.mn .us    | MN Pollution Control<br>Agency        | 520 Lafayette Road<br>St. Paul,<br>MN<br>55101                                     | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| 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_19-442_Official<br>CC Service List |
| Joseph     | Meyer     | joseph.meyer@ag.state.mn<br>.us | Office of the Attorney<br>General-RUD | Bremer Tower, Suite 1400<br>445 Minnesota Street<br>St Paul,<br>MN<br>55101-2131   | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| David      | Moeller   | dmoeller@allete.com             | Minnesota Power                       | 30 W Superior St  Duluth, MN 558022093   | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Andrew     | Moratzka  | andrew.moratzka@stoel.co<br>m   | Stoel Rives LLP                       | 33 South Sixth St Ste 4200  Minneapolis, MN 55402                                  | Electronic Service          | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| James      | Mortenson | james.mortenson@state.m<br>n.us | Office of Administrative<br>Hearings  | PO BOX 64620<br>St. Paul,<br>MN<br>55164-0620                                      | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |
| Heidi      | Nelson    | Heidi.nelson@stoel.com          | Stoel Rives LLP                       | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402                 | Electronic Service          | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name     | Last Name | Email                           | Company Name                        | Address  | Delivery Method    | View Trade Secret | Service List Name                         |
|----------------|-----------|---------------------------------|-------------------------------------|--|--------------------|-------------------|---|
| David          | Niles     | david.niles@avantenergy.c<br>om | Minnesota Municipal Power<br>Agency | 220 South Sixth Street<br>Suite 1300<br>Minneapolis,<br>Minnesota<br>55402 | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Michael        | Noble     | noble@fresh-energy.org          | Fresh Energy                        | Hamm Bldg., Suite 220<br>408 St. Peter Street<br>St. Paul,<br>MN<br>55102  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Rolf           | Nordstrom | rnordstrom@gpisd.net            | Great Plains Institute              | 2801 21ST AVE S STE 220  Minneapolis, MN 55407-1229                        | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Christopher J. | Oppitz    | N/A                             | -                                   | 110 1/2 1ST ST E  Park Rapids,  MN  56470-1695                             | Paper Service      | No                | OFF_SL_19-442_Official<br>CC Service List |
| Elanne         | Palcich   | epalcich@cpinternet.com         | Save Our Sky Blue Waters            | P.O. Box 3661  Duluth,  MN  55803  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Max            | Peters    | maxp@cohasset-mn.com            | City of Cohasset                    | 305 NW First Ave<br>Cohasset,<br>MN<br>55721                               | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Jennifer       | Peterson  | jjpeterson@mnpower.com          | Minnesota Power                     | 30 West Superior Street  Duluth, MN 55802                                  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| William        | Phillips  | wphillips@aarp.org              | AARP                                | 30 E. 7th St Suite 1200<br>St. Paul,<br>MN<br>55101                        | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Marcia         | Podratz   | mpodratz@mnpower.com            | Minnesota Power                     | 30 W Superior S  Duluth, MN 55802  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Tolaver        | Rapp      | Tolaver.Rapp@cliffsnr.com       | Cliffs Natural Resources            | 200 Public Square<br>Suite 3400<br>Cleveland,<br>OH<br>441142318           | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name     | Last Name                      | Email                                    | Company Name                            | Address  | Delivery Method    | View Trade Secret | Service List Name                         |
|----------------|--------------------------------|--|---|--|--------------------|-------------------|---|
| Generic Notice | Residential Utilities Division | residential.utilities@ag.stat<br>e.mn.us | Office of the Attorney<br>General-RUD   | 1400 BRM Tower<br>445 Minnesota St<br>St. Paul,<br>MN<br>551012131 | Electronic Service | Yes               | OFF_SL_19-442_Official<br>CC Service List |
| Sevin ( )      | Reuther                        | kreuther@mncenter.org                    | MN Center for<br>Environmental Advocacy | 26 E Exchange St, Ste 206  St. Paul, MN 551011667                  | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Ralph          | Riberich                       | rriberich@uss.com                        | United States Steel Corp                | 600 Grant St Ste 2028  Pittsburgh, PA 15219                        | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Buddy          | Robinson                       | buddy@citizensfed.org                    | Minnesota Citizens<br>Federation NE     | 2110 W. 1st Street  Duluth, MN 55806                               | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Santi          | Romani                         | N/A                                      | United Taconite                         | PO Box 180<br>Eveleth,<br>MN<br>55734                              | Paper Service      | No                | OFF_SL_19-442_Official<br>CC Service List |
| Susan          | Romans                         | sromans@allete.com                       | Minnesota Power                         | 30 West Superior Street<br>Legal Dept<br>Duulth,<br>MN<br>55802    | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Richard        | Savelkoul                      | rsavelkoul@martinsquires.c<br>om         | Martin & Squires, P.A.                  | 332 Minnesota Street Ste<br>W2750<br>St. Paul,<br>MN<br>55101      | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Thomas         | Scharff                        | thomas.scharff@versoco.c<br>om           | Verso Corp                              | 600 High Street  Wisconsin Rapids, WI 54495                        | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| arry L.        | Schedin                        | Larry@LLSResources.com                   | LLS Resources, LLC                      | 332 Minnesota St, Ste<br>W1390<br>St. Paul,<br>MN<br>55101         | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name | Last Name      | Email                              | Company Name   | Address   | Delivery Method    | View Trade Secret | Service List Name                         |
|------------|----------------|------------------------------------|--|---|--------------------|-------------------|---|
| Robert H.  | Schulte        | rhs@schulteassociates.co<br>m      | Schulte Associates LLC                                     | 1742 Patriot Rd  Northfield, MN 55057                                     | Electronic Service | No                | OFF_SL_19-442_Official<br>CC 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_19-442_Official<br>CC Service List |
| Janet      | Shaddix Elling | jshaddix@janetshaddix.co<br>m      | Shaddix And Associates                                     | 7400 Lyndale Ave S Ste<br>190<br>Richfield,<br>MN<br>55423                | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Doug       | Shoemaker      | dougs@charter.net                  | Minnesota Renewable<br>Energy                              | 2928 5th Ave S  Minneapolis, MN 55408                                     | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Brett      | Skyles         | Brett.Skyles@co.itasca.mn.<br>us   | Itasca County  | 123 NE Fourth Street  Grand Rapids, MN 557442600                          | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Richard    | Staffon        | rcstaffon@msn.com                  | W. J. McCabe Chapter,<br>Izaak Walton League of<br>America | 1405 Lawrence Road  Cloquet, Minnesota 55720                              | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| James M    | Strommen       | jstrommen@kennedy-<br>graven.com   | Kennedy & Graven,<br>Chartered                             | 200 S 6th St Ste 470  Minneapolis, MN 55402                               | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Eric       | Swanson        | eswanson@winthrop.com              | Winthrop & Weinstine                                       | 225 S 6th St Ste 3500<br>Capella Tower<br>Minneapolis,<br>MN<br>554024629 | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Lynnette   | Sweet          | Regulatory.records@xcele nergy.com | Xcel Energy  | 414 Nicollet Mall FL 7  Minneapolis, MN 554011993                         | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Robert     | Tammen         | bobtammen@frontiernet.ne<br>t      | Wetland Action Group                                       | PO Box 398<br>Soudan,<br>MN<br>55782                                      | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |

| First Name | Last Name | Email                              | Company Name                              | Address  | Delivery Method    | View Trade Secret | Service List Name                         |
|------------|-----------|------------------------------------|---|--|--------------------|-------------------|---|
| Jim        | Tieberg   | jtieberg@polymetmining.co<br>m     | PolyMet Mining, Inc.                      | PO Box 475<br>County Highway 666<br>Hoyt Lakes,<br>MN<br>55750 | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Jessica    | Tritsch   | jessica.tritsch@sierraclub.o<br>rg | Sierra Club                               | 2327 E Franklin Ave  Minneapolis,  MN  55406                   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Karen      | Turnboom  | karen.turnboom@versoco.com         | Verso Corporation                         | 100 Central Avenue  Duluth, MN 55807                           | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Kodi       | Verhalen  | kverhalen@taftlaw.com              | Taft Stettinius & Hollister<br>LLP        | 80 S 8th St Ste 2200<br>Minneapolis,<br>MN<br>55402            | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Kevin      | Walli     | kwalli@fryberger.com               | Fryberger, Buchanan,<br>Smith & Frederick | 380 St. Peter St Ste 710  St. Paul, MN 55102                   | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |
| Scott      | Zahorik   | scott.zahorik@aeoa.org             | Arrowhead Economic<br>Opportunity Agency  | 702 S. 3rd Avenue  Virginia, MN 55792                          | Electronic Service | No                | OFF_SL_19-442_Official<br>CC Service List |