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March 9, 2015

Daniel P. Wolf  
Executive Secretary  
Minnesota Public Utilities Commission  
121 7th Place East, Suite 350  
St. Paul, Minnesota 55101-2147

RE: **Answer to Requests for Clarification or Reconsideration**  
Docket Nos. E002/CN-12-1240, E002/M-14-788, and E002/M-14-789

Dear Mr. Wolf:

Attached is the Minnesota Department of Commerce, Division of Energy Resources' answer to petitions for reconsideration or clarification of the Minnesota Public Utilities Commission's February 5, 2015 *Order Approving Power Purchase Agreement with Calpine, Approving Power Purchase Agreement with Geronimo, and Approving Price Terms with Xcel*.

Sincerely,

/s/ STEVE RAKOW  
Rates Analyst

/s/ CHRISTOPHER SHAW  
Rates Analyst

SR/CS/lt  
Attachment



## BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

### COMMENTS OF THE MINNESOTA DEPARTMENT OF COMMERCE DIVISION OF ENERGY RESOURCES

DOCKET Nos. E002/CN-12-1240, E002/M-14-788, and E002/M-14-789

#### I. INTRODUCTION

On February 5, 2015, the Minnesota Public Utilities Commission (Commission) issued the Commission's *Order Approving Power Purchase Agreement with Calpine, Approving Power Purchase Agreement with Geronimo, and Approving Price Terms with Xcel* (February 5 Order).

On February 25, 2015, requests for clarification or reconsideration were filed by:

- Minnesota Department of Commerce, Division of Energy Resources (Department);
- Northern States Power Company, doing business as Xcel Energy (Xcel);
- Invenergy Thermal Development LLC (Invenergy); and
- Xcel Large Industrials (XLI).<sup>1</sup>

Minnesota Rules 7829.3000 subp. 4 states that answers to petitions for reconsideration are due within 10 days. Below is the answer of the Department to the petitions for reconsideration of Xcel and Invenergy. Since the XLI petition for reconsideration does not make a clear recommendation other than to modify the February 5 Order so as "to come within a zone of reasonableness based on record evidence," the Department does not address XLI's petition.

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<sup>1</sup> XLI consists of Flint Hills Resources, LP; Gerdau Ameristeel US, Inc.; Unimin Corporation; and USG Interiors, LLC.

## II. ANSWER

### A. XCEL

#### 1. *Origin of Ordering Point 2A*

Xcel's February 25, 2014 *Petition for Clarification* (Xcel Petition) at page 2 states that Ordering Point 2A of the Commission's May 23, 2014 *Order Directing Xcel to Negotiate Draft Agreements with Selected Parties* (May 23 Order) reflects the Department's proposed approach to cost recovery for all thermal proposals. Ordering point 2A states:

Calpine, Geronimo, Invenergy, and Xcel shall be held to the prices and terms used to evaluate each bid for the purpose of cost recovery from Xcel ratepayers. Ratepayers must not be put at risk for costs that are higher than bid or for benefits assumed in bids that do not materialize. If actual costs are lower than bid, the bidders should be allowed to keep those savings.

The Department agrees with the Xcel Petition that this ordering point reflects the Department's position regarding cost recovery for all bids. Specifically, a letter from the Department filed in this proceeding on July 29, 2013 noted that Xcel, Invenergy and Calpine Corporation (Calpine) all claimed that some costs associated with their bids were either not included and assumed to be borne by Xcel, or were estimated subject to revisions. In response, the Department's July 29 Letter stated that:

While the Department is aware that some costs, particularly costs related to the facilities necessary to interconnect to the transmission system, can be difficult to estimate, bidders are in the best position to estimate those costs. Further, the competitive bidding is most fair to all bidders and ratepayers if each bid is evaluated based on the total costs that ratepayers will pay. The treatment of interconnection costs noted above proposed by the bidders in the details of their submittals make a fair comparison difficult.

Therefore, consistent with past practices, the Department intends to hold each of the bidders to the prices used to evaluate the bids... ultimately, the Minnesota Public Utilities Commission has the authority to decide whether to allow cost recovery from ratepayers... it is within the Commission's discretion whether to accept, reject, or modify the Department's recommendations.

The Department agrees with Xcel's characterization that the May 23 Order adopted the Department's position.

## 2. *Xcel's Proposed Revision*

The Xcel Petition proposes to revise the Commission's February 5 Order as follows:

~~Xcel first addresses cost: Consistent with the first part of the Commission's admonition Xcel states that it will forgo recovery of any costs that exceed its proposal (plus financing costs). But distinct from the second part of the admonition, Xcel states that it would not seek to recover from ratepayers more than the project's actual costs, plus financing costs, even if this proves to be less than the amount of Xcel's bid. if the actual cost of the project is less than the estimate, the full capital cost estimate along with AFUDC associated with actual incurred costs will be put in rate base. The Company would create a regulatory asset on its books to recognize the difference between actual cost and that included in rate base.~~

The Department agrees that Xcel's proposed revision better reflects the cost recovery authorized by Ordering Point 2A in the Commission's May 23 Order. Therefore, the Department recommends that, should the Commission reconsider its February 5 Order, the Commission approve the revision proposed by Xcel to clarify cost recovery expectations.

## B. *INVENERGY*

### 1. *Low Forecast and Least Cost Proposal*

While generally supportive of much of Invenergy's February 25, 2015 *Petition for Rehearing and Reconsideration* (Invenergy Petition), particularly regarding the importance of preserving the integrity of the bidding process, the Department questions the validity of one of Invenergy's arguments supporting its request.

The Invenergy Petition requests that the Commission "rehear this matter, reconsider its [February 5, 2015] Order and approve the Invenergy PPA – the lowest cost resource for Xcel ratepayers." One issue that the Invenergy Petition states supports a reconsideration request is the size of the need. Specifically, the Invenergy Petition states that the need "appears to be well lower than the original 170 to 500 MW assumed to be needed."<sup>2</sup> Therefore, Invenergy concludes that Commission approval of three projects totaling 650 MW should be reconsidered and reversed.

If the Commission were to agree with Invenergy's characterization of the need, the appropriate response is not necessarily to approve the smallest project or the project with the lowest capital cost. Instead, the appropriate response would be to review an analysis of Xcel's system that assumed a lower forecast. This information is available in the record. For

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<sup>2</sup> Note that this quote appears to contain a typographical error since the Commission clearly found a need of 150 to 500 MW.

example, see Table 2 of the Department's October 23, 2015 Comments, which shows that the Invenergy project becomes more cost-effective under lower forecast scenarios, when a non-firm gas supply is assumed, and that a package of projects continues to be more cost-effective than a single project.

Furthermore, as stated in the Department's October 23, 2014 comments:

Given that Xcel's most recent forecast would not materially affect the need for capacity resources in the 2017-2019 timeframe and remains within the band of demand forecasts analyzed by the DOC through 2024, the DOC concludes that there is no need to reopen the Commission's March 13, 2013 Order in this proceeding to reflect Xcel's most recent forecast.

## *2. Change in Risk Assignment and Added Costs Contradict Prior Orders*

The Invenergy Petition at pages 3 to 7 claims that, in approving the proposed power purchase agreement between Calpine and Xcel, the Commission inappropriately reassigned risk from Calpine to Xcel's ratepayers and added a new cost, which contradicted prior Commission orders in this proceeding.

As to reassigned risk, the Department agrees with the Invenergy Petition that the record is clear that \$1.5 million in potential transmission interconnection costs were included in Calpine's proposal. As stated in our February 25 Request for Clarification or Reconsideration, the Department seeks clarification that the Commission would require Xcel to obtain approval of any transmission costs that exceed \$1.5 million and that the Commission may consider requiring Xcel to terminate the PPA should transmission costs prove to be excessive.

As to added cost, the Department notes that the February 5 Order states, "The Department reviewed the draft agreement's terms governing price and promised nameplate capacity, and concluded that they were consistent with the Calpine proposal." However, the Department's October 23, 2014 comments stated,

In addition, the price terms were changed from those bid to mirror the same terms in the existing Mankato Energy Center PPA. This change added a dispatchability payment that was not included in Calpine's bid. The change slightly increases the total expected capacity payments to Calpine.

Therefore, the Department recommends that, should the Commission reconsider its February 5 Order, the Commission clarify the order to indicate that, while the Department noted that the capacity price and promised nameplate capacity did not change from the bid, the Department indicated that other terms of the PPA were not consistent with the bid and the Commission's Ordering Point 2A, the result of which increased the cost of the PPA over the costs relied on when evaluating the bids.

### III. RECOMMENDATION

The Department continues to support its February 25, 2015 *Request for Clarification or Reconsideration*.

Should the Commission decide to reconsider its February 5 Order, the Department:

1. supports consideration of the revision proposed by Xcel clarifying cost recovery expectations; and
2. supports a revision that clarifies the statement “The Department reviewed the draft agreement’s terms governing price and promised nameplate capacity, and concluded that they were consistent with the Calpine proposal” to reflect the Department’s full analysis which concluded that certain terms of the PPA were not consistent with the cost assumptions used to evaluate the bid.

/lt

## **CERTIFICATE OF SERVICE**

I, Sharon Ferguson, hereby certify that I have this day, served copies of the following document on the attached list of persons by electronic filing, certified mail, e-mail, or by depositing a true and correct copy thereof properly enveloped with postage paid in the United States Mail at St. Paul, Minnesota.

**Minnesota Department of Commerce  
Answer to Requests for Clarification or Reconsideration**

**Docket No. E002/CN-12-1240; E002/M-14-788 and E002/M-14-789**

Dated this 9<sup>th</sup> day of March 2015

**/s/Sharon Ferguson**

[illegible]

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| Thor       | Bjork     | Thor.S.Bjork@xcelenergy.com | Xcel Energy                        | 414 Nicollet Mall<br><br>Minneapolis,<br>MN<br>55401                                | Electronic Service | No                | OFF_SL_14-788_Official |

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| Jim        | Borofka     | N/A                       | P.M. BEDROOM GALLERY              | 805 COUNTY RD 10 NE<br><br>BLAINE,<br>MN<br>55434                          | Paper Service      | No                | OFF_SL_14-788_Official |
| Kenneth    | Bradley     | kbradley1965@gmail.com    |                                   | 2837 Emerson Ave S Apt<br>CW112<br><br>Minneapolis,<br>MN<br>55408         | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Bradley     | mike.bradley@lawmoss.com  | Moss & Barnett                    | 150 S. 5th Street, #1200<br><br>Minneapolis,<br>MN<br>55402                | Electronic Service | No                | OFF_SL_14-788_Official |
| Jon        | Brekke      | jbrekke@greenergy.com     | Great River Energy                | 12300 Elm Creek<br>Boulevard<br><br>Maple Grove,<br>MN<br>553694718        | Electronic Service | No                | OFF_SL_14-788_Official |
| Mark B.    | Bring       | mbring@otpc.com           | Otter Tail Power Company          | 215 South Cascade Street<br>PO Box 496<br>Fergus Falls,<br>MN<br>565380496 | Electronic Service | No                | OFF_SL_14-788_Official |
| Christina  | Brusven     | cbrusven@fredlaw.com      | Fredrikson Byron                  | 200 S 6th St Ste 4000<br><br>Minneapolis,<br>MN<br>554021425               | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael J. | Bull        | mbull@mncee.org           | Center for Energy and Environment | 212 Third Ave N Ste 560<br><br>Minneapolis,<br>MN<br>55401                 | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name  | Email                        | Company Name                          | Address                                                       | Delivery Method    | View Trade Secret | Service List Name      |
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| Jessica    | Burdette   | jessica.burdette@state.mn.us | Department of Commerce                | 85 7th Place East<br>Suite 500<br>St. Paul,<br>MN<br>55101    | Electronic Service | No                | OFF_SL_14-788_Official |
| Laura      | Burrington | N/A                          | Minnesota Renewable Energy Society    | 2928 5th Ave. S.<br><br>Minneapolis,<br>MN<br>55408           | Paper Service      | No                | OFF_SL_14-788_Official |
| James      | Canaday    | james.canaday@ag.state.mn.us | Office of the Attorney General-RUD    | Suite 1400<br>445 Minnesota St.<br>St. Paul,<br>MN<br>55101   | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Joel       | Cannon     | jcannon@tenksolar.com        | Tenk Solar, Inc.                      | 9549 Penn Avenue S<br><br>Bloomington,<br>MN<br>55431         | Electronic Service | No                | OFF_SL_14-788_Official |
| Tammie     | Carino     | tcarino@GREnergy.com         | Great River Energy                    | 12300 Elm Creek Blvd.<br><br>Maple Grove,<br>MN<br>55369-4718 | Electronic Service | No                | OFF_SL_14-788_Official |
| Douglas M. | Carnival   | dmc@mcgrannshea.com          | McGrann Shea Carnival Straughn & Lamb | N/A                                                           | Electronic Service | No                | OFF_SL_14-788_Official |
| John J.    | Carroll    | jcarroll@newportpartners.com | Newport Partners, LLC                 | 9 Cushing, Suite 200<br><br>Irvine,<br>California<br>92618    | Electronic Service | No                | OFF_SL_14-788_Official |
| Aakash     | Chandarana | Aakash.Chandara@xcenergy.com | Xcel Energy                           | 414 Nicollet Mall FL 5<br><br>Minneapolis,<br>MN<br>55401     | Electronic Service | No                | OFF_SL_14-788_Official |
| Steve W.   | Chriss     | Stephen.chriss@wal-mart.com  | Wal-Mart                              | 2001 SE 10th St.<br><br>Bentonville,<br>AR<br>72716-5530      | Electronic Service | No                | OFF_SL_14-788_Official |
| Jeanne     | Cochran    | Jeanne.Cochran@state.mn.us   | Office of Administrative Hearings     | P.O. Box 64620<br><br>St. Paul,<br>MN<br>55164-0620           | Electronic Service | Yes               | OFF_SL_14-788_Official |
|            |            |                              |                                       |                                                               |                    |                   |                        |

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| John       | Coffman     | john@johncoffman.net                  | AARP                                    | 871 Tuxedo Blvd.<br><br>St. Louis,<br>MO<br>63119-2044                   | Electronic Service | No                | OFF_SL_14-788_Official |
| Kenneth A. | Colburn     | kcolburn@symbioticstrategies.com      | Symbiotic Strategies, LLC               | 26 Winton Road<br><br>Meredith,<br>NH<br>32535413                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Steve      | Coleman     | scoleman@appliedenergyinnovations.org | Applied Energy Innovations              | 4000 Minnehaha Ave S<br><br>Minneapolis,<br>MN<br>55406                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Steve      | Coleman     | stevecolemanpuma@gmail.com            |                                         | 231 Winifred St W<br><br>Saint Paul,<br>MN<br>55107                      | Electronic Service | No                | OFF_SL_14-788_Official |
| Nathan     | Criego      | nathancriego@yahoo.com                |                                         | 13358 Marigold St<br><br>Andover,<br>MN<br>55304                         | Electronic Service | No                | OFF_SL_14-788_Official |
| George     | Crocker     | gwillc@nawo.org                       | North American Water Office             | PO Box 174<br><br>Lake Elmo,<br>MN<br>55042                              | Electronic Service | No                | OFF_SL_14-788_Official |
| Arthur     | Crowell     | Crowell.arthur@yahoo.com              | A Work of Art Landscapes                | 234 Jackson Ave N<br><br>Hopkins,<br>MN<br>55343                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Carrie     | Cullen Hitt | N/A                                   | Solar Energy Industries Association     | 505 9th St. NW, Suite 800<br><br>Washington,<br>DC<br>20004              | Paper Service      | No                | OFF_SL_14-788_Official |
| Jill       | Curran      | jcurran@mnychamber.com                | Minnesota Waste Wise                    | 400 Robert Street North<br>Suite 1500<br>St. Paul,<br>Minnesota<br>55101 | Electronic Service | No                | OFF_SL_14-788_Official |
| David      | Dahlberg    | davedahlberg@nweco.com                | Northwestern Wisconsin Electric Company | P.O. Box 9<br>104 South Pine Street<br>Grantsburg,<br>WI<br>548400009    | Electronic Service | No                | OFF_SL_14-788_Official |
|            |             |                                       |                                         |                                                                          |                    |                   |                        |

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| Lisa       | Daniels   | lisadaniels@windustry.org               | Windustry                                                 | 201 Ridgewood Ave<br><br>Minneapolis,<br>MN<br>55403               | Electronic Service | No                | OFF_SL_14-788_Official |
| Jerry      | Dasinger  | jerry.dasinger@state.mn.us              | Public Utilities Commission                               | Suite 350 121 7th Place East<br><br>St. Paul,<br>MN<br>551012147   | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Jeffrey A. | Daugherty | jeffrey.daugherty@centerpointenergy.com | CenterPoint Energy                                        | 800 LaSalle Ave<br><br>Minneapolis,<br>MN<br>55402                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Chris      | Davis     | christopher.davis@state.mn.us           | Department of Commerce                                    | Suite 500<br>85 Seventh Place East<br>St. Paul,<br>MN<br>551012198 | Electronic Service | No                | OFF_SL_14-788_Official |
| Anne       | Dejoy     | N/A                                     | EAST SIDE<br>NEIGHBORHOOD<br>DEVELOPMENT<br>COMPANY, INC. | 965 Payne Ave Ste 200<br><br>Saint Paul,<br>MN<br>55130            | Paper Service      | No                | OFF_SL_14-788_Official |
| Dustin     | Denison   | dustin@appliedenergyinnovations.org     | Applied Energy Innovations                                | 4000 Minnehaha Ave S<br><br>Minneapolis,<br>MN<br>55406            | Electronic Service | No                | OFF_SL_14-788_Official |
| James      | Denniston | james.r.denniston@xcenergy.com          | Xcel Energy Services, Inc.                                | 414 Nicollet Mall, Fifth Floor<br><br>Minneapolis,<br>MN<br>55401  | Electronic Service | No                | OFF_SL_14-788_Official |
| Curt       | Dieren    | curt.dieren@dgr.com                     | L&O Power Cooperative                                     | 1302 S Union St<br><br>Rock Rapids,<br>IA<br>51246                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Steven     | Dimmick   | sdimmick@wernerelec.com                 | Werner electric                                           | 7450 95th st s<br><br>cottage grove,<br>mn<br>55016                | Electronic Service | No                | OFF_SL_14-788_Official |
|            |           |                                         |                                                           |                                                                    |                    |                   |                        |

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| Ian        | Dobson         | ian.dobson@ag.state.mn.us      | Office of the Attorney General-RUD         | Antitrust and Utilities Division<br>445 Minnesota Street,<br>BRM Tower<br>St. Paul,<br>MN<br>55101 | Electronic Service | Yes               | OFF_SL_14-788_Official |
| John       | Doll           | john@johndollsd40.org          |                                            | 10918 Southview Drive<br><br>Burnsville,<br>MN<br>55337                                            | Paper Service      | No                | OFF_SL_14-788_Official |
| Larry      | Dolphin        | N/A                            | MN Division Izaak Walton League of America | 2233 University Ave W<br>Suite 339<br><br>Saint Paul,<br>MN<br>55114                               | Paper Service      | No                | OFF_SL_14-788_Official |
| Dan        | Donkers        | N/A                            | Saint Paul - Ramsey County Public Health   | Environmental Health Section<br>2785 White Bear Ave.<br>Suite 350<br>Maplewood,<br>MN<br>55109     | Paper Service      | No                | OFF_SL_14-788_Official |
| Brian      | Draxten        | bhdraxten@otpc.com             | Otter Tail Power Company                   | P.O. Box 496<br>215 South Cascade Street<br>Fergus Falls,<br>MN<br>565380498                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Brian      | Droege         | bademail.brian@peakpowermn.com | Peak Power Minnesota LLC                   | 5030 Nokomis Ave<br><br>Minneapolis,<br>MN<br>55417                                                | Paper Service      | No                | OFF_SL_14-788_Official |
| Bill       | Droessler      | bdroessler@iwla.org            | Izaak Walton League of America-MWO         | 1619 Dayton Ave Ste 202<br><br>Saint Paul,<br>MN<br>55104                                          | Electronic Service | No                | OFF_SL_14-788_Official |
| Mike       | Eggl           | megg1@bepc.com                 | Basin Electric Power Cooperative           | 1717 East Interstate Avenue<br><br>Bismarck,<br>ND<br>58503                                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Kristen    | Eide Tollefson | HealingSystems@earthlink.net   | R-CURE                                     | 28477 N Lake Ave<br><br>Frontenac,<br>MN<br>55026-1044                                             | Paper Service      | No                | OFF_SL_14-788_Official |

| First Name | Last Name  | Email                           | Company Name                          | Address                                                                | Delivery Method    | View Trade Secret | Service List Name      |
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| Rebecca    | Eilers     | rebecca.d.eilers@xcelenergy.com | Xcel Energy                           | 414 Nicollet Mall, 7th Floor<br><br>Minneapolis,<br>MN<br>55401        | Electronic Service | No                | OFF_SL_14-788_Official |
| Betsy      | Engelking  | betsy@geronimoenergy.com        | Geronimo Energy                       | 7650 Edinborough Way<br>Suite 725<br>Edina,<br>MN<br>55435             | Electronic Service | No                | OFF_SL_14-788_Official |
| Oncu       | Er         | oncu.er@avantenergy.com         | Avant Energy, Agent for<br>MMPA       | 220 S. Sixth St. Ste. 1300<br><br>Minneapolis,<br>MN<br>55402          | Electronic Service | No                | OFF_SL_14-788_Official |
| Rick       | Evans      | Rick.Evans@xcelenergy.com       | Xcel Energy                           | 404 Nicollet Mall<br><br>Minneapolis,<br>MN<br>55401                   | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | Farrell    | jfarrell@ilsr.org               | Institute for Local Self-<br>Reliance | 1313 5th St SE #303<br><br>Minneapolis,<br>MN<br>55414                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Sharon     | Ferguson   | sharon.ferguson@state.mn.us     | Department of Commerce                | 85 7th Place E Ste 500<br><br>Saint Paul,<br>MN<br>551012198           | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | Flumerfelt | jflumerfelt@calpine.com         | CalpineCorporation                    | 500 Delaware Ave.<br><br>Wilmington,<br>DE<br>19801                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Cathy      | Fogale     | cfogale@otpc.com                | Otter Tail Power Company              | 215 South Cascade Street<br>PO Box 496<br>Fergus Falls,<br>MN<br>56537 | Electronic Service | No                | OFF_SL_14-788_Official |
| Stephen    | Fogel      | Stephen.E.Fogel@XcelEnergy.com  | Xcel Energy Services, Inc.            | 816 Congress Ave, Suite<br>1650<br><br>Austin,<br>TX<br>78701          | Electronic Service | No                | OFF_SL_14-788_Official |
| Nathan     | Franzen    | nathan@geronimoenergy.com       | Geronimo Energy                       | 7650 Edinborough Way<br>Suite 725<br>Edina,<br>MN<br>55435             | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name  | Email                         | Company Name                                   | Address                                                                     | Delivery Method    | View Trade Secret | Service List Name      |
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| Amy        | Fredregill | amy@mrets.org                 | Midwest Renewable Energy Tracking System, Inc. | 1885 University Avenue West, #315<br><br>St. Paul, MN 55104                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Lee        | Gabler     | Lee.E.Gabler@xcelenergy.com   | Xcel Energy                                    | 404 Nicollet Mall<br><br>Minneapolis, MN 55401                              | Electronic Service | No                | OFF_SL_14-788_Official |
| Hal        | Galvin     | halgalvin@comcast.net         | Provectus Energy Development llc               | 1936 Kenwood Parkway<br><br>Minneapolis, MN 55405                           | Electronic Service | No                | OFF_SL_14-788_Official |
| Gary       | Garbe      | Gary.Garbe@avantenergy.com    | Minnesota Municipal Power Agency               | 220 South Sixth Street Suite 1300 Minneapolis, MN 55402                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Edward     | Garvey     | garveyed@aol.com              | Residence                                      | 32 Lawton St<br><br>Saint Paul, MN 55102                                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Kelsey     | Genung     | kelsey.genung@xcelenergy.com  | Xcel Energy                                    | 414 Nicollet Mall, Fl. 6<br><br>Minneapolis, MN 55401                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Benjamin   | Gerber     | bgerber@mnychamber.com        | Minnesota Chamber of Commerce                  | 400 Robert Street North Suite 1500 St. Paul, Minnesota 55101                | Electronic Service | No                | OFF_SL_14-788_Official |
| Bruce      | Gerhardson | bgerhardson@otpc.com          | Otter Tail Power Company                       | PO Box 496<br>215 S Cascade St<br>Fergus Falls, MN 565380496                | Electronic Service | No                | OFF_SL_14-788_Official |
| Travis     | Germundson | travis.germundson@state.mn.us |                                                | Board of Water & Soil Resources<br>520 Lafayette Rd<br>Saint Paul, MN 55155 | Electronic Service | No                | OFF_SL_14-788_Official |
| Craig      | Gordon     | cgordon@invenergyllc.com      | Invenergy LLC                                  | One South Wacker Dr Suite 1900 Chicago, IL 60606                            | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name     | Email                                      | Company Name                          | Address                                                                  | Delivery Method    | View Trade Secret | Service List Name      |
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| Bryan      | Gower         | N/A                                        | APX, Inc.                             | 224 Airport Parkway<br>Suite 600<br>San Jose,<br>CA<br>95110             | Paper Service      | No                | OFF_SL_14-788_Official |
| Bill       | Grant         | Bill.Grant@state.mn.us                     | Minnesota Department of<br>Commerce   | 85 7th Place East, Suite<br>500<br><br>St. Paul,<br>MN<br>55101          | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Greiveldinger | michaelgreiveldinger@allia<br>ntenergy.com | Interstate Power and Light<br>Company | 4902 N. Biltmore Lane<br><br>Madison,<br>WI<br>53718                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Pete       | Grills        | N/A                                        | Citizen User                          | 5414 Ashurst Street<br><br>Indianapolis,<br>IN<br>46220                  | Paper Service      | No                | OFF_SL_14-788_Official |
| Todd J.    | Guerrero      | todd.guerrero@kutakrock.c<br>om            | Kutak Rock LLP                        | Suite 1750<br>220 South Sixth Street<br>Minneapolis,<br>MN<br>554021425  | Electronic Service | No                | OFF_SL_14-788_Official |
| Timothy    | Gulden        | info@winonarenewableene<br>rgy.com         | Winona Renewable<br>Energy, LLC       | 1449 Ridgewood Dr<br><br>Winona,<br>MN<br>55987                          | Electronic Service | No                | OFF_SL_14-788_Official |
| Tony       | Hainault      | anthony.hainault@co.henn<br>epin.mn.us     | Hennepin County DES                   | 701 4th Ave S Ste 700<br><br>Minneapolis,<br>MN<br>55415-1842            | Electronic Service | No                | OFF_SL_14-788_Official |
| J Drake    | Hamilton      | hamilton@fresh-energy.org                  | Fresh Energy                          | 408 St Peter St<br><br>Saint Paul,<br>MN<br>55101                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Sam        | Hanson        | shanson@briggs.com                         | Briggs And Morgan, P.A.               | 2200 IDS Center<br>80 South Eighth Street<br>Minneapolis,<br>MN<br>55402 | Electronic Service | No                | OFF_SL_14-788_Official |
| Robert     | Harding       | robert.harding@state.mn.u<br>s             | Public Utilities Commission           | Suite 350 121 7th Place<br>East<br><br>St. Paul,<br>MN<br>55101          | Electronic Service | Yes               | OFF_SL_14-788_Official |

| First Name | Last Name | Email                            | Company Name                                  | Address                                                                 | Delivery Method    | View Trade Secret | Service List Name      |
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| Jack       | Hays      | jack.hays@westwoodps.com         | Westwood Professional Services                | 7699 Anagram Drive<br><br>Eden Prairie,<br>MN<br>55344                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Bill       | Heaney    | billheaney@billheaney.com        | IBEW Minnesota State Council                  | 940 44th Ave NE Unite<br>21067<br><br>Columbia Hts,<br>MN<br>55421-3099 | Electronic Service | No                | OFF_SL_14-788_Official |
| Brandon    | Heath     | bheath@misoenergy.org            | MISO Energy                                   | 1125 Energy Park Drive<br><br>St. Paul,<br>MN<br>55108-5001             | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | Helmrs    | helmrs.john@co.olmsted.mn.us     | Olmsted County Waste to Energy                | 2122 Campus Drive SE<br><br>Rochester,<br>MN<br>55904-4744              | Electronic Service | No                | OFF_SL_14-788_Official |
| Jared      | Hendricks | hendricksj@owatonnautilities.com | Owatonna Public Utilities                     | PO Box 800<br>208 S Walnut Ave<br>Owatonna,<br>MN<br>55060-2940         | Electronic Service | No                | OFF_SL_14-788_Official |
| Annete     | Henkel    | mui@mutilityinvestors.org        | Minnesota Utility Investors                   | 413 Wacouta Street<br>#230<br>St.Paul,<br>MN<br>55101                   | Electronic Service | No                | OFF_SL_14-788_Official |
| Jessy      | Hennesy   | jessy.hennesy@avantenergy.com    | Avant Energy                                  | 220 S. Sixth St. Ste 1300<br><br>Minneapolis,<br>Minnesota<br>55402     | Electronic Service | No                | OFF_SL_14-788_Official |
| Patrick    | Hentges   |                                  | City Of Mankato                               | P.O. Box 3368<br><br>Mankato,<br>MN<br>560023368                        | Paper Service      | No                | OFF_SL_14-788_Official |
| Lynn       | Hinkle    | lhinkle@mnseia.org               | Minnesota Solar Energy Industries Association | 2512 33rd Ave South #2<br><br>Minneapolis,<br>MN<br>55406               | Electronic Service | No                | OFF_SL_14-788_Official |
| Holly      | Hinman    | holly.r.hinman@xcelenergy.com    | Xcel Energy                                   | 414 Nicollet Mall, 7th Floor<br><br>Minneapolis,<br>MN<br>55401         | Electronic Service | No                | OFF_SL_14-788_Official |

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| Margaret   | Hodnik    | mhodnik@mnpower.com               | Minnesota Power                      | 30 West Superior Street<br><br>Duluth,<br>MN<br>55802         | Electronic Service | No                | OFF_SL_14-788_Official |
| Mary       | Holly     | mholly@winthrop.com               | Winthrop & Weinstine, P.A.           | 225 S Sixth St Ste 3500<br><br>Minneapolis,<br>MN<br>55402    | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Hoppe     | il23@mtn.org                      | Local Union 23, I.B.E.W.             | 932 Payne Avenue<br><br>St. Paul,<br>MN<br>55130              | Electronic Service | No                | OFF_SL_14-788_Official |
| Jim        | Horan     | Jim@MREA.org                      | Minnesota Rural Electric Association | 11640 73rd Ave N<br><br>Maple Grove,<br>MN<br>55369           | Electronic Service | No                | OFF_SL_14-788_Official |
| David      | Horneck   | david.g.horneck@xcelenergy.com    | Xcel Energy                          | 1800 Larimer Street<br><br>Denver,<br>CO<br>80202             | Electronic Service | No                | OFF_SL_14-788_Official |
| Ashley     | Houston   |                                   |                                      | 120 Fairway Rd<br><br>Chestnut Hill,<br>MA<br>24671850        | Paper Service      | No                | OFF_SL_14-788_Official |
| Lori       | Hoyum     | lhoyum@mnpower.com                | Minnesota Power                      | 30 West Superior Street<br><br>Duluth,<br>MN<br>55802         | Electronic Service | No                | OFF_SL_14-788_Official |
| Jan        | Hubbard   | jan.hubbard@comcast.net           |                                      | 7730 Mississippi Lane<br><br>Brooklyn Park,<br>MN<br>55444    | Electronic Service | No                | OFF_SL_14-788_Official |
| Josephine  | Hubbard   | johubbard@comcast.net             |                                      | 7730 Mississippi Lane<br><br>Brooklyn Park,<br>MN<br>55444    | Electronic Service | No                | OFF_SL_14-788_Official |
| Tiffany    | Hughes    | Regulatory.Records@xcelenergy.com | Xcel Energy                          | 414 Nicollet Mall FL 7<br><br>Minneapolis,<br>MN<br>554011993 | Electronic Service | No                | OFF_SL_14-788_Official |
|            |           |                                   |                                      |                                                               |                    |                   |                        |

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| Matt       | Hughes    | N/A                       | Cooperative Network                           | 145 University Ave W, Ste 450<br><br>St. Paul, MN 55103-7044           | Paper Service      | No                | OFF_SL_14-788_Official |
| Anne       | Hunt      | anne.hunt@ci.stpaul.mn.us | City of Saint Paul                            | 390 City Hall<br>15 West Kellogg Boulevard<br><br>Saint Paul, MN 55102 | Electronic Service | No                | OFF_SL_14-788_Official |
| Steve      | Huso      | steve.huso@xcelenergy.com | Xcel Energy                                   | G.O. 7th Floor<br>414 Nicollet Mall<br>Minneapolis, MN 554011993       | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Jacobs    | mjacobs@ucsusa.org        | Union of Concerned Scientists                 | 2 Brattle Square<br><br>Cambridge, MA 02138                            | Electronic Service | No                | OFF_SL_14-788_Official |
| Ralph      | Jacobson  | N/A                       | Minnesota Solar Energy Industries Association | 2512 33rd Ave S #2<br><br>Minneapolis, MN 55406                        | Paper Service      | No                | OFF_SL_14-788_Official |
| Casey      | Jacobson  | cjacobson@bepc.com        | Basin Electric Power Cooperative              | 1717 East Interstate Avenue<br><br>Bismarck, ND 58501                  | Electronic Service | No                | OFF_SL_14-788_Official |
| John S.    | Jaffray   | jjaffray@jirpower.com     | JJR Power                                     | 350 Highway 7 Suite 236<br><br>Excelsior, MN 55331                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Tom        | Jandric   | tomejandric@yahoo.com     | Sundial Solar                                 | 1485 Portland Ave<br><br>ST. Paul, Minnesota 55104                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Dwight     | Jelle     | dkjelle@gmail.com         | Best Power International, LLC                 | P.O. 5126<br><br>Hopkins, MN 55343                                     | Electronic Service | No                | OFF_SL_14-788_Official |
|            |           |                           |                                               |                                                                        |                    |                   |                        |

| First Name | Last Name        | Email                         | Company Name                       | Address                                                                    | Delivery Method    | View Trade Secret | Service List Name      |
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| Alan       | Jenkins          | aj@jenkinsatlaw.com           | Jenkins at Law                     | 2265 Roswell Road<br>Suite 100<br>Marietta,<br>GA<br>30062                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Linda      | Jensen           | linda.s.jensen@ag.state.mn.us | Office of the Attorney General-DOC | 1800 BRM Tower 445<br>Minnesota Street<br><br>St. Paul,<br>MN<br>551012134 | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Eric       | Jensen           | theericjensen@gmail.com       |                                    | 4421 Bloomington Ave<br><br>Minneapolis,<br>MN<br>55407                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Eric       | Jensen           | ejensen@iwla.org              | Izaak Walton League of America     | Suite 202<br>1619 Dayton Avenue<br>St. Paul,<br>MN<br>55104                | Electronic Service | No                | OFF_SL_14-788_Official |
| Richard    | Johnson          | Rick.Johnson@lawmoss.com      | Moss & Barnett                     | 150 S. 5th Street<br>Suite 1200<br>Minneapolis,<br>MN<br>55402             | Electronic Service | No                | OFF_SL_14-788_Official |
| Sarah      | Johnson Phillips | sjphillips@stoel.com          | Stoel Rives LLP                    | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402         | Electronic Service | No                | OFF_SL_14-788_Official |
| Larry      | Johnston         | lw.johnston@smmpa.org         | SMMPA                              | 500 1st Ave SW<br><br>Rochester,<br>MN<br>55902-3303                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Nate       | Jones            | njones@hcpd.com               | Heartland Consumers Power          | PO Box 248<br><br>Madison,<br>SD<br>57042                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Heidi      | Joos             | sbear175@visi.com             |                                    | 3105 W 40th St<br><br>Minneapolis,<br>MN<br>55410                          | Electronic Service | No                | OFF_SL_14-788_Official |
| Clark      | Kaml             | clark.kaml@state.mn.us        | Public Utilities Commission        | 121 E 7th Place, Suite 350<br><br>Saint Paul,<br>MN<br>55101               | Electronic Service | Yes               | OFF_SL_14-788_Official |

| First Name | Last Name | Email                          | Company Name                      | Address                                                                               | Delivery Method    | View Trade Secret | Service List Name      |
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| Michael    | Kampmeyer | mkampmeyer@a-e-group.com       | AEG Group, LLC                    | 260 Salem Church Road<br><br>Sunfish Lake,<br>Minnesota<br>55118                      | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Kampmeyer | bademailkampmeyer@teksolar.com |                                   | 260 Salem Church Road<br><br>Sunfish Lake,<br>MN<br>55118                             | Paper Service      | No                | OFF_SL_14-788_Official |
| Mark J.    | Kaufman   | mkaufman@ibewlocal949.org      | IBEW Local Union 949              | 12908 Nicollet Avenue<br>South<br><br>Burnsville,<br>MN<br>55337                      | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | Kearney   | jmkearney@MnSEIA.org           | MnSEIA                            | 2512 33rd Ave S<br><br>Minneapolis,<br>MN<br>55406                                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Kemper    | bademail.energysuown@gmail.com |                                   | 2242 Matterhorn Ln<br><br>Saint Paul,<br>MN<br>55119                                  | Paper Service      | No                | OFF_SL_14-788_Official |
| Julie      | Ketchum   | N/A                            | Waste Management                  | 20520 Keokuk Ave<br><br>Lakeville,<br>MN<br>55044                                     | Paper Service      | No                | OFF_SL_14-788_Official |
| Peter      | Klein     | pmk@sppa.com                   | Saint Paul Port Authority         | 380 Saint Peter St Ste 850<br>345 St. Peter Street<br>Saint Paul,<br>MN<br>55102-1661 | Electronic Service | No                | OFF_SL_14-788_Official |
| Brad       | Klein     | bklein@elpc.org                | Environmental Law & Policy Center | 35 E. Wacker Drive, Suite 1600<br>Suite 1600<br>Chicago,<br>IL<br>60601               | Electronic Service | No                | OFF_SL_14-788_Official |
| Kerry      | Klemm     | kerry.r.klemm@xcelenergy.com   | Xcel Energy Services, Inc         | 414 Nicollet Mall<br><br>Minneapolis,<br>MN<br>55401                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | Kluempke  | jwkluempke@winlectric.com      | Elk River Winlectric              | 12777 Meadowvale Rd<br><br>Elk River,<br>MN<br>55330                                  | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name   | Email                         | Company Name                       | Address                                                                      | Delivery Method    | View Trade Secret | Service List Name      |
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| John       | Knofczynski |                               | Heartland Consumers Power District | PO Box 248<br>203 W. Center Street<br>Madison,<br>SD<br>570420248            | Paper Service      | No                | OFF_SL_14-788_Official |
| Hank       | Koegel      | hank.koegel@edf-re.com        | EDF Renewable Eenergy              | 10 2nd St NE Ste 400<br><br>Minneapolis,<br>MN<br>55413-2652                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Thomas G.  | Koehler     | TGK@IBEW160.org               | Local Union #160, IBEW             | 2909 Anthony Ln<br><br>St Anthony Village,<br>MN<br>55418-3238               | Electronic Service | No                | OFF_SL_14-788_Official |
| Mara       | Koeller     | mara.n.koeller@xcelenergy.com | Xcel Energy                        | 414 Nicollet Mall<br>5th Floor<br>Minneapolis,<br>MN<br>55401                | Electronic Service | No                | OFF_SL_14-788_Official |
| Heidi      | Konynenbelt | hkynnenbelt@otpc.com          | Otter Tail Power Company           | 215 S. Cascade Street, PO<br>Box 496<br><br>Fergus Falls,<br>MN<br>565380496 | Electronic Service | No                | OFF_SL_14-788_Official |
| Jon        | Kramer      | jk2surf@aol.com               | Sundial Solar                      | 4708 york ave. S<br><br>Minneapolis,<br>MN<br>55410                          | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | Krikava     | mkrikava@briggs.com           | Briggs And Morgan, P.A.            | 2200 IDS Center<br>80 S 8th St<br>Minneapolis,<br>MN<br>55402                | Electronic Service | No                | OFF_SL_14-788_Official |
| Ganesh     | Krishnan    | ganesh.krishnan@state.mn.us   | Public Utilities Commission        | Suite 350121 7th Place<br>East<br><br>St. Paul,<br>MN<br>55101               | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Karen      | Kromar      | karen.kromar@state.mn.us      | MN Pollution Control Agency        | 520 Lafayette Rd<br><br>Saint Paul,<br>MN<br>55155                           | Electronic Service | No                | OFF_SL_14-788_Official |
| Allen      | Krug        | allen.krug@xcelenergy.com     | Xcel Energy                        | 414 Nicollet Mall-7th fl<br><br>Minneapolis,<br>MN<br>55401                  | Electronic Service | No                | OFF_SL_14-788_Official |

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| Scott        | Kurtz       | Scott.J.Kurtz@xcelenergy.com     | Xcel Energy                          | 825 Rice Street<br><br>St. Paul,<br>MN<br>55117                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Wayne        | LaForge     | wlfsundial@aol.com               |                                      | 12350 69th Ave N<br><br>Maple Grove,<br>MN<br>55369                   | Electronic Service | No                | OFF_SL_14-788_Official |
| Douglas      | Larson      | dlarson@dakotaelectric.com       | Dakota Electric Association          | 4300 220th St W<br><br>Farmington,<br>MN<br>55024                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Peder        | Larson      | plarson@larkinhoffman.com        | Larkin Hoffman Daly & Lindgren, Ltd. | 8300 Norman Center Drive<br>Suite 1000<br>Bloomington,<br>MN<br>55437 | Electronic Service | No                | OFF_SL_14-788_Official |
| Deborah Fohr | Levchak     | dlevchak@bepc.com                | Basin Electric Power Cooperative     | 1717 East Interstate<br>Avenue<br><br>Bismarck,<br>ND<br>585030564    | Electronic Service | No                | OFF_SL_14-788_Official |
| Amy          | Liberkowski | amy.a.liberkowski@xcelenergy.com | Xcel Energy                          | 414 Nicollet Mall<br>7th Floor<br>Minneapolis,<br>MN<br>554011993     | Electronic Service | No                | OFF_SL_14-788_Official |
| John         | Lindell     | agorud.ecf@ag.state.mn.us        | Office of the Attorney General-RUD   | 1400 BRM Tower<br>445 Minnesota St<br>St. Paul,<br>MN<br>551012130    | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Tim          | Lindl       | tlindl@kfwlaw.com                | Keyes, Fox & Wiedman LLP             | 436 14th St, Ste 1305<br><br>Oakland,<br>CA<br>94612                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Mark         | Lindquist   | N/A                              | The Minnesota Project                | 57107 422nd St<br><br>New Ulm,<br>MN<br>56073-4321                    | Paper Service      | No                | OFF_SL_14-788_Official |
| Eric         | Lipman      | eric.lipman@state.mn.us          | Office of Administrative Hearings    | PO Box 64620<br><br>St. Paul,<br>MN<br>551640620                      | Electronic Service | Yes               | OFF_SL_14-788_Official |

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| Michael    | Loeffler  | mike.loeffler@nngco.com              | Northern Natural Gas Co.           | CORP HQ, 714<br>1111 So. 103rd Street<br>Omaha,<br>NE<br>681241000                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Matthew P  | Loftus    | matthew.p.loftus@xcelenergy.com      | Xcel Energy                        | 414 Nicollet Mall FL 5<br><br>Minneapolis,<br>MN<br>55401                           | Electronic Service | No                | OFF_SL_14-788_Official |
| Bob        | Long      | rlong@larkinhoffman.com              | Larkin Hoffman (Silicon Energy)    | 1500 Wells Fargo Plaza<br>7900 Xerxes Ave S<br>Bloomington,<br>MN<br>55431          | Electronic Service | No                | OFF_SL_14-788_Official |
| Joshua     | Low       | bademailjoshua.low@sierraclub.org    |                                    | 2327 E Franklin Ave, Suite 1<br><br>Minneapolis,<br>Minnesota<br>55405-2916         | Paper Service      | No                | OFF_SL_14-788_Official |
| Rebecca    | Lundberg  | rebecca.lundberg@powerfullygreen.com | Powerfully Green                   | 11451 Oregon Ave N<br><br>Champlin,<br>MN<br>55316                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Casey      | MacCallum | casey@appliedenergyinnovations.org   | Applied Energy Innovations         | 4000 Minnehaha Ave S<br><br>Minneapolis,<br>MN<br>55406                             | Electronic Service | No                | OFF_SL_14-788_Official |
| Paula      | Maccabee  | Pmaccabee@justchangelaw.com          | Just Change Law Offices            | 1961 Selby Ave<br><br>Saint Paul,<br>MN<br>55104                                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Susan      | Mackenzie | susan.mackenzie@state.mn.us          | Public Utilities Commission        | 121 7th Place E Ste 350<br><br>St. Paul,<br>MN<br>551012147                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Peter      | Madsen    | peter.madsen@ag.state.mn.us          | Office of the Attorney General-DOC | Bremer Tower, Suite 1800<br>445 Minnesota Street<br>St. Paul,<br>Minnesota<br>55101 | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Kavita     | Maini     | kmainsi@wi.rr.com                    | KM Energy Consulting LLC           | 961 N Lost Woods Rd<br><br>Oconomowoc,<br>WI<br>53066                               | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name | Email                           | Company Name                  | Address                                                                                             | Delivery Method    | View Trade Secret | Service List Name      |
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| Nick       | Mark      | nick.mark@centerpointenergy.com | CenterPoint Energy            | 800 LaSalle Ave<br><br>Minneapolis,<br>MN<br>55402                                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Pam        | Marshall  | pam@energycents.org             | Energy CENTS Coalition        | 823 7th St E<br><br>St. Paul,<br>MN<br>55106                                                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Jennifer   | Martin    | N/A                             | Center for Resource Solutions | 1012 Torney Ave, 2nd Floor<br><br>San Francisco,<br>CA<br>94129                                     | Paper Service      | No                | OFF_SL_14-788_Official |
| Mary       | Martinka  | mary.a.martinka@xcelenergy.com  | Xcel Energy Inc               | 414 Nicollet Mall<br>7th Floor<br>Minneapolis,<br>MN<br>55401                                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Daryl      | Maxwell   | dmaxwell@hydro.mb.ca            | Manitoba Hydro                | 360 Portage Ave FL 16<br>PO Box 815, Station Main<br>Winnipeg,<br>Manitoba<br>R3C 2P4<br><br>Canada | Electronic Service | No                | OFF_SL_14-788_Official |
| Erica      | McConnell | emcconnell@kfwlaw.com           | Keyes, Fox & Wiedman LLP      | 436 14th Street, Suite 1305<br><br>Oakland,<br>California<br>94612                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Natalie    | McIntire  | natalie.mcintire@gmail.com      | Wind on the Wires             | 570 Asbury St Ste 201<br><br>Saint Paul,<br>MN<br>55104-1850                                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Harvey     | McMahon   | hcmahon@otpc.com                | Otter Tail Power Company      | 215 South Cascade Street<br><br>Fergus Falls,<br>MN<br>56537                                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Dave       | McNary    | N/A                             | Hennepin County DES           | 701 Fourth Avenue South<br>suite 700<br>Minneapolis,<br>MN<br>55415-1842                            | Paper Service      | No                | OFF_SL_14-788_Official |
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| Connor     | McNellis   | cmcnellis@larkinhoffman.com    | Larkin Hoffman Daly & Lindgren Ltd. | 8300 Norman Center Drive<br>Suite 1000<br>Minneapolis,<br>MN<br>55437               | Electronic Service | No                | OFF_SL_14-788_Official |
| John       | McWilliams | jmm@dairynet.com               | Dairyland Power Cooperative         | 3200 East Ave SPO Box 817<br><br>La Crosse,<br>WI<br>54601-7227                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Thomas     | Melone     | Thomas.Melone@AllcoUS.com      | Minnesota Go Solar LLC              | 222 South 9th Street<br>Suite 1600<br>Minneapolis,<br>Minnesota<br>55120            | Electronic Service | No                | OFF_SL_14-788_Official |
| Brian      | Meloy      | brian.meloy@stinsonleonard.com | Stinson, Leonard, Street LLP        | 150 S 5th St Ste 2300<br><br>Minneapolis,<br>MN<br>55402                            | Electronic Service | No                | OFF_SL_14-788_Official |
| Philip     | Miller     | pxmiller2@gmail.com            |                                     | 3405 4th Ave South<br><br>Minneapolis,<br>MN<br>55408                               | Electronic Service | No                | OFF_SL_14-788_Official |
| Stacy      | Miller     | stacy.miller@state.mn.us       | Department of Commerce              | State Energy Office<br>85 7th Place East, Suite 500<br><br>St. Paul,<br>MN<br>55101 | Electronic Service | No                | OFF_SL_14-788_Official |
| David      | Moe        | momentums@aol.com              |                                     | 2825 28th Ave S<br><br>Minneapolis,<br>MN<br>55406                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| David      | Moeller    | dmoeller@allete.com            | Minnesota Power                     | 30 W Superior St<br><br>Duluth,<br>MN<br>558022093                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Andrew     | Moratzka   | apmoratzka@stoel.com           | Stoel Rives LLP                     | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Vernon     | Morris     | vkmorris@netzero.net           | Sundial Solar                       | 2409 Aldrich Ave S<br><br>Minneapolis,<br>MN<br>55405                               | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name | Email                         | Company Name                           | Address                                                                                            | Delivery Method    | View Trade Secret | Service List Name      |
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| Dorothy    | Morrissey | dorothy.morrissey@state.mn.us | Public Utilities Commission            | 121 7th Place East<br>Suite 350<br>St. Paul,<br>MN<br>55101                                        | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Martin     | Morud     | mmorud@trunorthsolar.com      | Tru North Solar                        | 5115 45th Ave S<br><br>Minneapolis,<br>MN<br>55417                                                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Tom        | Murphy    | tmmurphymn@gmail.com          |                                        | 15 W. Baker St.<br><br>Saint Paul,<br>Minnesota - MN<br>55107                                      | Electronic Service | No                | OFF_SL_14-788_Official |
| Ben        | Nelson    |                               | CMPA                                   | 459 South Grove Street<br><br>Blue Earth,<br>MN<br>56013                                           | Paper Service      | No                | OFF_SL_14-788_Official |
| David W.   | Niles     | david.niles@avantenergy.com   | Minnesota Municipal Power Agency       | Suite 300<br>200 South Sixth Street<br>Minneapolis,<br>MN<br>55402                                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Darrell    | Nitschke  | dnitschk@nd.gov               | North Dakota Public Service Commission | 600 E. Boulevard Avenue<br>State Capital, 12th Floor,<br>Dept 408<br>Bismarck,<br>ND<br>585050480  | Electronic Service | No                | OFF_SL_14-788_Official |
| 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_14-788_Official |
| Rolf       | Nordstrom | rnordstrom@gpisd.net          | Great Plains Institute                 | 2801 21ST AVE S STE 220<br><br>Minneapolis,<br>MN<br>55407-1229                                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Ryan       | Norrell   | bademailrnnorrell@nd.gov      | North Dakota Public Service Commission | 600 E. Boulevard Avenue<br>State Capital, 12 th Floor<br>Dept 408<br>Bismarck,<br>ND<br>58505-0480 | Paper Service      | No                | OFF_SL_14-788_Official |
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| Bryan      | Nowicki     | bnowicki@reinhartlaw.com                 | Reinhart Boerner Van Deuren s.c.    | 22 E Mifflin St Ste 600<br><br>Madison,<br>WI<br>53703-4225           | Electronic Service | No                | OFF_SL_14-788_Official |
| Kate       | O'Connell   | kate.oconnell@state.mn.us                | Department of Commerce              | Suite 50085 Seventh Place<br>East<br><br>St. Paul,<br>MN<br>551012198 | Electronic Service | No                | OFF_SL_14-788_Official |
| Russell    | Olson       | N/A                                      | Heartland Consumers Power District  | PO Box 248<br><br>Madison,<br>SD<br>570420248                         | Paper Service      | No                | OFF_SL_14-788_Official |
| Elizabeth  | Oppenheimer | lizopp@gmail.com                         |                                     | 4225 41st Ave S<br><br>Minneapolis,<br>MN<br>55406                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Thomas L.  | Osteraas    | bademail.tomosterass@excelsiorenergy.com | Excelsior Energy                    | 150 South 5th Street Suite<br>2300<br><br>Minneapolis,<br>MN<br>55402 | Paper Service      | No                | OFF_SL_14-788_Official |
| Carol A.   | Overland    | overland@legalelectric.org               | Legalelectric - Overland Law Office | 1110 West Avenue<br><br>Red Wing,<br>MN<br>55066                      | Electronic Service | No                | OFF_SL_14-788_Official |
| Nick       | Paluck      | nick.paluck@xcelenergy.com               | Xcel Energy                         | 7th Floor<br>414 Nicollet Mall<br>Minneapolis,<br>MN<br>554011993     | Electronic Service | No                | OFF_SL_14-788_Official |
| Bob        | Patton      | bob.patton@state.mn.us                   | MN Department of Agriculture        | 625 Robert St N<br><br>Saint Paul,<br>MN<br>55155-2538                | Electronic Service | No                | OFF_SL_14-788_Official |
| Gerad      | Paul        | gpaul@minnkota.com                       | Minnkota Power Cooperative          | 1822 Mill Road<br><br>Grand Forks,<br>ND<br>58208-3200                | Electronic Service | No                | OFF_SL_14-788_Official |
| Jeffrey C  | Paulson     | jeff.jcplaw@comcast.net                  | Paulson Law Office, Ltd.            | 7301 Ohms Ln Ste 325<br><br>Edina,<br>MN<br>55439                     | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name | Email                          | Company Name                     | Address                                                         | Delivery Method    | View Trade Secret | Service List Name      |
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| Joshua     | Pearson   | joshua.pearson@edf-re.com      | EDF Renewable Energy             | 15445 Innovation Drive<br><br>San Diego,<br>CA<br>92128         | Electronic Service | No                | OFF_SL_14-788_Official |
| James      | Pearson   | james.g.pearson@xcelenergy.com | Xcel Energy                      | 414 Nicollet Mall<br><br>Minneapolis,<br>MN<br>55401            | Electronic Service | No                | OFF_SL_14-788_Official |
| Mary Beth  | Peranteau | mperanteau@wheelerlaw.com      | Wheeler Van Sickle & Anderson SC | Suite 801<br>25 West Main Street<br>Madison,<br>WI<br>537033398 | Electronic Service | No                | OFF_SL_14-788_Official |
| Charlie    | Pickard   | cpickard@aladdinsolar.com      | Aladdin Solar                    | 1215 Lilac Lane<br><br>Excelsior,<br>MN<br>55331                | Electronic Service | No                | OFF_SL_14-788_Official |
| Donna      | Pickard   | dpickard@aladdinsolar.com      | Aladdin Solar                    | 1215 Lilac Lane<br><br>Excelsior,<br>MN<br>55331                | Electronic Service | No                | OFF_SL_14-788_Official |
| William    | Pickrell  |                                | North American Hydro             | PO Box 167<br>116 State Street<br>Neshkoro,<br>WI<br>54941      | Paper Service      | No                | OFF_SL_14-788_Official |
| Julie      | Pierce    | jpierce@mnpower.com            | Minnesota Power                  | 30 W Superior St<br><br>Duluth,<br>MN<br>558022093              | Electronic Service | No                | OFF_SL_14-788_Official |
| Marcia     | Podratz   | mpodratz@mnpower.com           | Minnesota Power                  | 30 W Superior S<br><br>Duluth,<br>MN<br>55802                   | Electronic Service | No                | OFF_SL_14-788_Official |
| Gayle      | Prest     | gayle.prest@minneapolismn.gov  | City of Mpls Sustainability      | 350 South 5th St, #315<br><br>Minneapolis,<br>MN<br>55415       | Electronic Service | No                | OFF_SL_14-788_Official |
| Scott      | Randall   | scott@apexsolar.co             | Apex Solar                       | 1025 Minnesota Blvd SE<br><br>St. Cloud,<br>MN<br>56304         | Electronic Service | No                | OFF_SL_14-788_Official |
|            |           |                                |                                  |                                                                 |                    |                   |                        |

| First Name | Last Name | Email                          | Company Name                             | Address                                                           | Delivery Method    | View Trade Secret | Service List Name      |
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| Mark       | Rathbun   | mrathbun@greenergy.com         | Great River Energy                       | 12300 Elm Creek Blvd<br><br>Maple Grove,<br>MN<br>55369           | Electronic Service | No                | OFF_SL_14-788_Official |
| John C.    | Reinhardt |                                | Laura A. Reinhardt                       | 3552 26Th Avenue South<br><br>Minneapolis,<br>MN<br>55406         | Paper Service      | No                | OFF_SL_14-788_Official |
| Kevin      | Reuther   | kreuther@mncenter.org          | MN Center for<br>Environmental Advocacy  | 26 E Exchange St, Ste 206<br><br>St. Paul,<br>MN<br>551011667     | Electronic Service | No                | OFF_SL_14-788_Official |
| Enio       | Ricci     | ericci@invenergyllc.com        | Invenergy LLC                            | 17830 New Hampshire Ave<br>Ste 300<br><br>Ashton,<br>MD<br>20861  | Electronic Service | No                | OFF_SL_14-788_Official |
| Michelle   | Rosier    | michelle.rosier@sierraclub.org | Sierra Club                              | 2327 E. Franklin Avenue<br><br>Minneapolis,<br>MN<br>554061024    | Electronic Service | No                | OFF_SL_14-788_Official |
| Brian      | Ross      | bross@crplanning.com           | CR Planning, Inc.                        | 2634 Vincent Avenue North<br><br>Minneapolis,<br>MN<br>55411      | Electronic Service | No                | OFF_SL_14-788_Official |
| Craig      | Rustad    | crustad@minnkota.com           | Minnkota Power                           | 1822 Mill Road<br>PO Box 13200<br>Grand Forks,<br>ND<br>582083200 | Electronic Service | No                | OFF_SL_14-788_Official |
| Robert K.  | Sahr      | bsahr@eastriver.coop           | East River Electric Power<br>Cooperative | P.O. Box 227<br><br>Madison,<br>SD<br>57042                       | Electronic Service | No                | OFF_SL_14-788_Official |
| Eric       | Sandeen   | sandeen@sandeen.net            |                                          | 1722 Scheffer Ave<br><br>Saint Paul,<br>MN<br>55116               | Electronic Service | No                | OFF_SL_14-788_Official |
|            |           |                                |                                          |                                                                   |                    |                   |                        |

| First Name | Last Name      | Email                          | Company Name                            | Address                                                           | Delivery Method    | View Trade Secret | Service List Name      |
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| Richard    | Savelkoul      | rsavelkoul@martinsquires.com   | Martin & Squires, P.A.                  | 332 Minnesota Street Ste W2750<br><br>St. Paul,<br>MN<br>55101    | Electronic Service | No                | OFF_SL_14-788_Official |
| Larry L.   | Schedin        | Larry@LLSResources.com         | LLS Resources, LLC                      | 12 S 6th St Ste 1137<br><br>Minneapolis,<br>MN<br>55402           | Electronic Service | No                | OFF_SL_14-788_Official |
| Michelle   | Schroeder      | sustainableike@hotmail.com     |                                         | 601 Ridgewood Ave., #103<br><br>Minneapolis,<br>MN<br>55403       | Electronic Service | No                | OFF_SL_14-788_Official |
| Matthew J. | Schuerger P.E. | mjsreg@earthlink.net           | Energy Systems Consulting Services, LLC | PO Box 16129<br><br>St. Paul,<br>MN<br>55116                      | Electronic Service | No                | OFF_SL_14-788_Official |
| Kevin      | Schwain        | Kevin.D.Schwain@xcelenergy.com | Xcel Energy                             | 404 Nicollet Mall<br><br>Minneapolis,<br>MN<br>55401              | Electronic Service | No                | OFF_SL_14-788_Official |
| Dean       | Sedgwick       | N/A                            | Itasca Power Company                    | PO Box 457<br><br>Bigfork,<br>MN<br>56628-0457                    | Paper Service      | No                | OFF_SL_14-788_Official |
| Steve      | Seidl          | N/A                            | EnerChange                              | 23505 Smithtown Rd Ste 280<br><br>Shorewood,<br>MN<br>55331       | Paper Service      | No                | OFF_SL_14-788_Official |
| Nicole     | Severson       | nicole.severson9@gmail.com     |                                         | 2900 James Ave S Apt B<br><br>Minneapolis,<br>mn<br>55408         | Electronic Service | No                | OFF_SL_14-788_Official |
| Janet      | Shaddix Elling | jshaddix@janetshaddix.com      | Shaddix And Associates                  | Ste 122<br>9100 W Bloomington Frwy<br>Bloomington,<br>MN<br>55431 | Electronic Service | No                | OFF_SL_14-788_Official |
| Gary       | Shaver         | gshaver@silicon-energy.com     | Silicon Energy                          | 3506 124th St NE<br><br>Marysville,<br>WA<br>98271                | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name     | Email                        | Company Name                   | Address                                                                  | Delivery Method    | View Trade Secret | Service List Name      |
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| Erin       | Shea          | eshea@silicon-energy.com     | Silicon Energy                 | PO Box 376<br>8787 Silicon Way<br>Mt Iron,<br>MN<br>55768                | Electronic Service | No                | OFF_SL_14-788_Official |
| Doug       | Shoemaker     | dougs@mnRenewables.org       | MRES                           | 2928 5th Ave S<br><br>Minneapolis,<br>MN<br>55408                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Mrg        | Simon         | mrgsimon@mrenergy.com        | Missouri River Energy Services | 3724 W. Avera Drive<br>P.O. Box 88920<br>Sioux Falls,<br>SD<br>571098920 | Electronic Service | No                | OFF_SL_14-788_Official |
| Ken        | Smith         | ken.smith@districtenergy.com | District Energy St. Paul Inc.  | 76 W Kellogg Blvd<br><br>St. Paul,<br>MN<br>55102                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Beth H.    | Soholt        | bsoholt@windonthewires.org   | Wind on the Wires              | 570 Asbury Street Suite 201<br><br>St. Paul,<br>MN<br>55104              | Electronic Service | No                | OFF_SL_14-788_Official |
| Previn     | Solberg       | psolberg1@msn.com            |                                | 11981 Midway St NE<br><br>Blaine,<br>MN<br>55449                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Ron        | Spangler, Jr. | rlspangler@otpc.com          | Otter Tail Power Company       | 215 So. Cascade St.<br>PO Box 496<br>Fergus Falls,<br>MN<br>565380496    | Electronic Service | No                | OFF_SL_14-788_Official |
| Sean       | Stalpes       | sean.stalpes@state.mn.us     | Public Utilities Commission    | 121 E. 7th Place, Suite 350<br><br>Saint Paul,<br>MN<br>55101-2147       | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Byron E.   | Starns        | byron.starns@leonard.com     | Leonard Street and Deinard     | 150 South 5th Street<br>Suite 2300<br>Minneapolis,<br>MN<br>55402        | Electronic Service | No                | OFF_SL_14-788_Official |
|            |               |                              |                                |                                                                          |                    |                   |                        |

| First Name | Last Name   | Email                           | Company Name                    | Address                                                                | Delivery Method    | View Trade Secret | Service List Name      |
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| Donna      | Stephenson  | dstephenson@greenergy.com       | Great River Energy              | 12300 Elm Creek Boulevard<br><br>Maple Grove, MN 55369                 | Electronic Service | No                | OFF_SL_14-788_Official |
| James M.   | Strommen    | jstrommen@kennedy-graven.com    | Kennedy & Graven, Chartered     | 470 U.S. Bank Plaza<br>200 South Sixth Street<br>Minneapolis, MN 55402 | Electronic Service | No                | OFF_SL_14-788_Official |
| Deb        | Sundin      | deb.sundin@xcelenergy.com       | Xcel Energy                     | 414 Nicollet Mall<br><br>Minneapolis, MN 55401                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Eric       | Swanson     | eswanson@winthrop.com           | Winthrop Weinstine              | 225 S 6th St Ste 3500<br>Capella Tower<br>Minneapolis, MN 554024629    | Electronic Service | No                | OFF_SL_14-788_Official |
| Sheila     | Sweeney     | sheilasweeney@mac.com           |                                 | 1559 Fairmount Ave<br><br>Saint Paul, MN 55105                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Thomas P.  | Sweeney III | tom.sweeney@easycleanenergy.com | Clean Energy Collective         | P O Box 1828<br><br>Boulder, CO 80306-1828                             | Electronic Service | No                | OFF_SL_14-788_Official |
| Randy      | Synstelien  | rsynstelien@otpc.com            | Otter Tail Power Company        | 215 S Cascade St<br><br>Fergus Falls, MN 56537                         | Electronic Service | No                | OFF_SL_14-788_Official |
| Richard    | Szydlowski  | rszydlowski@mncee.org           | Center for Energy & Environment | 212 3rd Ave N Ste 560<br><br>Minneapolis, MN 55401-1459                | Electronic Service | No                | OFF_SL_14-788_Official |
| Michael    | T'Kach      | MTKach@enerchange.org           | EnerChange.Org                  | 2642 Irving Ave S<br><br>Minneapolis, MN 55408                         | Electronic Service | No                | OFF_SL_14-788_Official |
| James      | Talcott     | jim.talcott@nngco.com           | Northern Natural Gas Company    | 1111 South 103rd Street<br><br>Omaha, Nebraska 68124                   | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name | Last Name    | Email                        | Company Name                                       | Address                                                            | Delivery Method    | View Trade Secret | Service List Name      |
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| Craig      | Tarr, PE     | ctarr@energyconcepts.us      | energy concepts                                    | 2349 Willis Niller Dr<br><br>Hudson,<br>WI<br>54016                | Electronic Service | No                | OFF_SL_14-788_Official |
| Darryl     | Thayer       | darylsolar1@gmail.com        | DTRenewables LLC                                   | 1850 Walnut Apt 4<br><br>Lauderdale,<br>MN<br>55113                | Electronic Service | No                | OFF_SL_14-788_Official |
| Steve      | Thompson     | stevet@cmmpa.org             | Central Minnesota<br>Municipal Power Agency        | 459 S Grove St<br><br>Blue Earth,<br>MN<br>56013-2629              | Electronic Service | No                | OFF_SL_14-788_Official |
| David      | Thornton     | J.David.Thornton@state.mn.us | MN Pollution Control<br>Agency                     | 520 Lafayette Road<br><br>St. Paul,<br>MN<br>55101                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Douglas    | Tiffany      | tiffa002@umn.edu             | University of Minnesota                            | 316d Ruttan Hall<br>1994 Buford Avenue<br>St. Paul,<br>MN<br>55108 | Electronic Service | No                | OFF_SL_14-788_Official |
| Greg       | Topel        | N/A                          | International Brotherhood<br>of Electrical Workers | 503 E 16th St<br><br>Hibbing,<br>MN<br>55746                       | Paper Service      | No                | OFF_SL_14-788_Official |
| Pat        | Treseler     | pat.jcplaw@comcast.net       | Paulson Law Office LTD                             | Suite 325<br>7301 Ohms Lane<br>Edina,<br>MN<br>55439               | Electronic Service | No                | OFF_SL_14-788_Official |
| Lise       | Trudeau      | lise.trudeau@state.mn.us     | Department of Commerce                             | 85 7th Place East<br>Suite 500<br>Saint Paul,<br>MN<br>55101       | Electronic Service | No                | OFF_SL_14-788_Official |
| Darryl     | Tveitbakk    |                              | Northern Municipal Power<br>Agency                 | 123 Second Street West<br><br>Thief River Falls,<br>MN<br>56701    | Paper Service      | No                | OFF_SL_14-788_Official |
| Mouli      | Vaidyanathan | mouli@mouliengg.com          |                                                    | 655 Lexie Court<br><br>Eagan,<br>MN<br>55123                       | Electronic Service | No                | OFF_SL_14-788_Official |
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| First Name | Last Name  | Email                             | Company Name                                             | Address                                                                              | Delivery Method    | View Trade Secret | Service List Name      |
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| Kari L     | Valley     | kari.l.valley@xcelenergy.com      | Xcel Energy Service Inc.                                 | 414 Nicollet Mall FL 5<br><br>Minneapolis,<br>MN<br>55401                            | Electronic Service | No                | OFF_SL_14-788_Official |
| Lisa       | Veith      | lisa.veith@ci.stpaul.mn.us        | City of St. Paul                                         | 400 City Hall and<br>Courthouse<br>15 West Kellogg Blvd.<br>St. Paul,<br>MN<br>55102 | Electronic Service | No                | OFF_SL_14-788_Official |
| Kodi       | Verhalen   | kverhalen@briggs.com              | Briggs & Morgan                                          | 2200 IDS Center<br>80 South Eighth Street<br>Minneapolis,<br>Minnesota<br>55402      | Electronic Service | No                | OFF_SL_14-788_Official |
| Sam        | Villella   | sdvillella@gmail.com              |                                                          | 10534 Alamo Street NE<br><br>Blaine,<br>MN<br>55449                                  | Electronic Service | No                | OFF_SL_14-788_Official |
| Gracie     | Walovich   | gracie@allianceforsolarchoice.com | The Alliance for Solar<br>Choice                         | 595 Market St FL 29<br><br>San Francisco,<br>CA<br>94105                             | Electronic Service | No                | OFF_SL_14-788_Official |
| Roger      | Warehime   | warehimer@owatonnautilities.com   | Owatonna Public Utilities                                | 208 South WalnutPO Box<br>800<br><br>Owatonna,<br>MN<br>55060                        | Electronic Service | No                | OFF_SL_14-788_Official |
| Gary       | Waryan     | garywaryan@gmail.com              |                                                          | 3329 Girard Ave S<br><br>Minneapolis,<br>MN<br>55408                                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Carol      | Westergard | cwestergard@otpc.com              | Otter Tail Power Company                                 | 215 S Cascade St<br><br>Fergus Falls,<br>MN<br>56537                                 | Electronic Service | No                | OFF_SL_14-788_Official |
| Paul       | White      | paul.white@prcwind.com            | Project Resources<br>Corp./Tamarac Line<br>LLC/Ridgewind | 618 2nd Ave SE<br><br>Minneapolis,<br>MN<br>55414                                    | Electronic Service | No                | OFF_SL_14-788_Official |
| Scott M.   | Wilensky   | scott.wilensky@xcelenergy.com     | Xcel Energy                                              | 7th Floor<br>414 Nicollet Mall<br>Minneapolis,<br>MN<br>554011993                    | Electronic Service | No                | OFF_SL_14-788_Official |

| First Name  | Last Name | Email                           | Company Name                              | Address                                                           | Delivery Method    | View Trade Secret | Service List Name      |
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| Samantha    | Williams  | swilliams@nrdc.org              | Natural Resources Defense Council         | 20 N. Wacker Drive<br>Ste 1600<br>Chicago,<br>IL<br>60606         | Electronic Service | No                | OFF_SL_14-788_Official |
| Daniel      | Williams  | DanWilliams.mg@gmail.com        | Powerfully Green                          | 11451 Oregon Avenue N<br><br>Champlin,<br>MN<br>55316             | Electronic Service | No                | OFF_SL_14-788_Official |
| Steven      | Wishart   | steven.w.wishart@xcelenergy.com | Xcel Energy                               | 7th Floor<br>414 Nicollet Mall<br>Minneapolis,<br>MN<br>554011993 | Electronic Service | No                | OFF_SL_14-788_Official |
| Robyn       | Woeste    | robynwoeste@alliantenergy.com   | Interstate Power and Light Company        | 200 First St SE<br><br>Cedar Rapids,<br>IA<br>52401               | Electronic Service | No                | OFF_SL_14-788_Official |
| Daniel P    | Wolf      | dan.wolf@state.mn.us            | Public Utilities Commission               | 121 7th Place East<br>Suite 350<br>St. Paul,<br>MN<br>551012147   | Electronic Service | Yes               | OFF_SL_14-788_Official |
| Aaron       | Wood      | outcoldcrow@gmail.com           | Sundial Solar                             | 350 18th Ave N<br><br>Hopkins,<br>MN<br>55343                     | Electronic Service | No                | OFF_SL_14-788_Official |
| Thomas J.   | Zaremba   | TZaremba@wheelerlaw.com         | WHEELER, VAN SICKLE & ANDERSON            | Suite 801<br>25 West Main Street<br>Madison,<br>WI<br>537033398   | Electronic Service | No                | OFF_SL_14-788_Official |
| Jonathan G. | Zierdt    | N/A                             | Greater Mankato Growth                    | 1961 Premier Dr Ste 100<br><br>Mankato,<br>MN<br>56001            | Paper Service      | No                | OFF_SL_14-788_Official |
| Patrick     | Zomer     | Patrick.Zomer@lawmoss.com       | Moss & Barnett a Professional Association | 150 S. 5th Street, #1200<br><br>Minneapolis,<br>MN<br>55402       | Electronic Service | No                | OFF_SL_14-788_Official |

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| First Name | Last Name  | Email                         | Company Name                       | Address                                                                                            | Delivery Method            | View Trade Secret | Service List Name      |
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| Ian        | Dobson     | ian.dobson@ag.state.mn.us     | Office of the Attorney General-RUD | Antitrust and Utilities Division<br>445 Minnesota Street,<br>BRM Tower<br>St. Paul,<br>MN<br>55101 | Electronic Service<br>1400 | Yes               | OFF_SL_14-789_Official |
| John       | Doll       | john@johndollsd40.org         |                                    | 10918 Southview Drive<br><br>Burnsville,<br>MN<br>55337                                            | Paper Service              | No                | OFF_SL_14-789_Official |
| Betsy      | Engelking  | betsy@geronimoenergy.com      | Geronimo Energy                    | 7650 Edinborough Way<br>Suite 725<br>Edina,<br>MN<br>55435                                         | Electronic Service         | No                | OFF_SL_14-789_Official |
| Sharon     | Ferguson   | sharon.ferguson@state.mn.us   | Department of Commerce             | 85 7th Place E Ste 500<br><br>Saint Paul,<br>MN<br>551012198                                       | Electronic Service         | No                | OFF_SL_14-789_Official |
| John       | Flumerfelt | jflumerfelt@calpine.com       | CalpineCorporation                 | 500 Delaware Ave.<br><br>Wilmington,<br>DE<br>19801                                                | Electronic Service         | No                | OFF_SL_14-789_Official |
| Edward     | Garvey     | garveyed@aol.com              | Residence                          | 32 Lawton St<br><br>Saint Paul,<br>MN<br>55102                                                     | Electronic Service         | No                | OFF_SL_14-789_Official |
| Travis     | Germundson | travis.germundson@state.mn.us |                                    | Board of Water & Soil Resources<br>520 Lafayette Rd<br>Saint Paul,<br>MN<br>55155                  | Electronic Service         | No                | OFF_SL_14-789_Official |
| Craig      | Gordon     | cgordon@invenergyllc.com      | Invenergy LLC                      | One South Wacker Dr<br>Suite 1900<br>Chicago,<br>IL<br>60606                                       | Electronic Service         | No                | OFF_SL_14-789_Official |
| Todd J.    | Guerrero   | todd.guerrero@kutakrock.com   | Kutak Rock LLP                     | Suite 1750<br>220 South Sixth Street<br>Minneapolis,<br>MN<br>554021425                            | Electronic Service         | No                | OFF_SL_14-789_Official |
|            |            |                               |                                    |                                                                                                    |                            |                   |                        |

| First Name | Last Name | Email                             | Company Name                       | Address                                                                    | Delivery Method    | View Trade Secret | Service List Name      |
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| Mary       | Holly     | mholly@winthrop.com               | Winthrop & Weinstine, P.A.         | 225 S Sixth St Ste 3500<br><br>Minneapolis,<br>MN<br>55402                 | Electronic Service | No                | OFF_SL_14-789_Official |
| Michael    | Hoppe     | il23@mtn.org                      | Local Union 23, I.B.E.W.           | 932 Payne Avenue<br><br>St. Paul,<br>MN<br>55130                           | Electronic Service | No                | OFF_SL_14-789_Official |
| Tiffany    | Hughes    | Regulatory.Records@xcelenergy.com | Xcel Energy                        | 414 Nicollet Mall FL 7<br><br>Minneapolis,<br>MN<br>554011993              | Electronic Service | No                | OFF_SL_14-789_Official |
| Alan       | Jenkins   | aj@jenkinsatlaw.com               | Jenkins at Law                     | 2265 Roswell Road<br>Suite 100<br>Marietta,<br>GA<br>30062                 | Electronic Service | No                | OFF_SL_14-789_Official |
| Linda      | Jensen    | linda.s.jensen@ag.state.mn.us     | Office of the Attorney General-DOC | 1800 BRM Tower 445<br>Minnesota Street<br><br>St. Paul,<br>MN<br>551012134 | Electronic Service | Yes               | OFF_SL_14-789_Official |
| Richard    | Johnson   | Rick.Johnson@lawmoss.com          | Moss & Barnett                     | 150 S. 5th Street<br>Suite 1200<br>Minneapolis,<br>MN<br>55402             | Electronic Service | No                | OFF_SL_14-789_Official |
| Michael    | Krikava   | mkrikava@briggs.com               | Briggs And Morgan, P.A.            | 2200 IDS Center<br>80 S 8th St<br>Minneapolis,<br>MN<br>55402              | Electronic Service | No                | OFF_SL_14-789_Official |
| Karen      | Kromar    | karen.kromar@state.mn.us          | MN Pollution Control Agency        | 520 Lafayette Rd<br><br>Saint Paul,<br>MN<br>55155                         | Electronic Service | No                | OFF_SL_14-789_Official |
| Douglas    | Larson    | dlarson@dakotaelectric.com        | Dakota Electric Association        | 4300 220th St W<br><br>Farmington,<br>MN<br>55024                          | Electronic Service | No                | OFF_SL_14-789_Official |
| John       | Lindell   | agorud.ecf@ag.state.mn.us         | Office of the Attorney General-RUD | 1400 BRM Tower<br>445 Minnesota St<br>St. Paul,<br>MN<br>551012130         | Electronic Service | Yes               | OFF_SL_14-789_Official |

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| Eric       | Lipman    | eric.lipman@state.mn.us        | Office of Administrative Hearings      | PO Box 64620<br><br>St. Paul,<br>MN<br>551640620                                                   | Electronic Service | Yes               | OFF_SL_14-789_Official |
| Michael    | Loeffler  | mike.loeffler@nngco.com        | Northern Natural Gas Co.               | CORP HQ, 714<br>1111 So. 103rd Street<br>Omaha,<br>NE<br>681241000                                 | Electronic Service | No                | OFF_SL_14-789_Official |
| Kavita     | Maini     | kmairi@wi.rr.com               | KM Energy Consulting LLC               | 961 N Lost Woods Rd<br><br>Oconomowoc,<br>WI<br>53066                                              | Electronic Service | No                | OFF_SL_14-789_Official |
| Pam        | Marshall  | pam@energycents.org            | Energy CENTS Coalition                 | 823 7th St E<br><br>St. Paul,<br>MN<br>55106                                                       | Electronic Service | No                | OFF_SL_14-789_Official |
| Thomas     | Melone    | Thomas.Melone@AllcoUS.com      | Minnesota Go Solar LLC                 | 222 South 9th Street<br>Suite 1600<br>Minneapolis,<br>Minnesota<br>55120                           | Electronic Service | No                | OFF_SL_14-789_Official |
| Brian      | Meloy     | brian.meloy@stinsonleonard.com | Stinson, Leonard, Street LLP           | 150 S 5th St Ste 2300<br><br>Minneapolis,<br>MN<br>55402                                           | Electronic Service | No                | OFF_SL_14-789_Official |
| Andrew     | Moratzka  | apmoratzka@stoel.com           | Stoel Rives LLP                        | 33 South Sixth Street<br>Suite 4200<br>Minneapolis,<br>MN<br>55402                                 | Electronic Service | No                | OFF_SL_14-789_Official |
| David W.   | Niles     | david.niles@avantenergy.com    | Minnesota Municipal Power Agency       | Suite 300<br>200 South Sixth Street<br>Minneapolis,<br>MN<br>55402                                 | Electronic Service | No                | OFF_SL_14-789_Official |
| Darrell    | Nitschke  | dnitschk@nd.gov                | North Dakota Public Service Commission | 600 E. Boulevard Avenue<br>State Capital, 12th Floor,<br>Dept 408<br>Bismarck,<br>ND<br>585050480  | Electronic Service | No                | OFF_SL_14-789_Official |
| Ryan       | Norrell   | bademailrnnorrell@nd.gov       | North Dakota Public Service Commission | 600 E. Boulevard Avenue<br>State Capital, 12 th Floor<br>Dept 408<br>Bismarck,<br>ND<br>58505-0480 | Paper Service      | No                | OFF_SL_14-789_Official |

| First Name | Last Name      | Email                        | Company Name                         | Address                                                                      | Delivery Method    | View Trade Secret | Service List Name      |
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| Bryan      | Nowicki        | bnowicki@reinhartlaw.com     | Reinhart Boerner Van Deuren s.c.     | 22 E Mifflin St Ste 600<br><br>Madison,<br>WI<br>53703-4225                  | Electronic Service | No                | OFF_SL_14-789_Official |
| Bob        | Patton         | bob.patton@state.mn.us       | MN Department of Agriculture         | 625 Robert St N<br><br>Saint Paul,<br>MN<br>55155-2538                       | Electronic Service | No                | OFF_SL_14-789_Official |
| Kevin      | Reuther        | kreuther@mncenter.org        | MN Center for Environmental Advocacy | 26 E Exchange St, Ste 206<br><br>St. Paul,<br>MN<br>551011667                | Electronic Service | No                | OFF_SL_14-789_Official |
| Richard    | Savelkoul      | rsavelkoul@martinsquires.com | Martin & Squires, P.A.               | 332 Minnesota Street Ste W2750<br><br>St. Paul,<br>MN<br>55101               | Electronic Service | No                | OFF_SL_14-789_Official |
| Janet      | Shaddix Elling | jshaddix@janetshaddix.com    | Shaddix And Associates               | Ste 122<br>9100 W Bloomington Frwy<br>Bloomington,<br>MN<br>55431            | Electronic Service | No                | OFF_SL_14-789_Official |
| Byron E.   | Starns         | byron.starns@leonard.com     | Leonard Street and Deinard           | 150 South 5th Street<br>Suite 2300<br>Minneapolis,<br>MN<br>55402            | Electronic Service | No                | OFF_SL_14-789_Official |
| Donna      | Stephenson     | dstephenson@greenergy.com    | Great River Energy                   | 12300 Elm Creek<br>Boulevard<br><br>Maple Grove,<br>MN<br>55369              | Electronic Service | No                | OFF_SL_14-789_Official |
| James M.   | Strommen       | jstrommen@kennedy-graven.com | Kennedy & Graven, Chartered          | 470 U.S. Bank Plaza<br>200 South Sixth Street<br>Minneapolis,<br>MN<br>55402 | Electronic Service | No                | OFF_SL_14-789_Official |
| 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_14-789_Official |
| James      | Talcott        | jim.talcott@nngco.com        | Northern Natural Gas Company         | 1111 South 103rd Street<br><br>Omaha,<br>Nebraska<br>68124                   | Electronic Service | No                | OFF_SL_14-789_Official |

| First Name | Last Name | Email                        | Company Name                | Address                                                                              | Delivery Method    | View Trade Secret | Service List Name      |
|------------|-----------|------------------------------|-----------------------------|--------------------------------------------------------------------------------------|--------------------|-------------------|------------------------|
| Kari L     | Valley    | kari.l.valley@xcelenergy.com | Xcel Energy Service Inc.    | 414 Nicollet Mall FL 5<br>Minneapolis,<br>MN<br>55401                                | Electronic Service | No                | OFF_SL_14-789_Official |
| Lisa       | Veith     | lisa.veith@ci.stpaul.mn.us   | City of St. Paul            | 400 City Hall and<br>Courthouse<br>15 West Kellogg Blvd.<br>St. Paul,<br>MN<br>55102 | Electronic Service | No                | OFF_SL_14-789_Official |
| Kodi       | Verhalen  | kverhalen@briggs.com         | Briggs & Morgan             | 2200 IDS Center<br>80 South Eighth Street<br>Minneapolis,<br>Minnesota<br>55402      | Electronic Service | No                | OFF_SL_14-789_Official |
| Daniel P   | Wolf      | dan.wolf@state.mn.us         | Public Utilities Commission | 121 7th Place East<br>Suite 350<br>St. Paul,<br>MN<br>551012147                      | Electronic Service | Yes               | OFF_SL_14-789_Official |

| First Name | Last Name  | Email                         | Company Name                              | Address                                                                           | Delivery Method    | View Trade Secret | Service List Name                   |
|------------|------------|-------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------|--------------------|-------------------|-------------------------------------|
| Kate       | Frantz     | kate.frantz@state.mn.us       | Department of Natural Resources           | Box 25<br>500 Lafayette Rd<br>St. Paul,<br>MN<br>551554032                        | Paper Service      | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Travis     | Germundson | travis.germundson@state.mn.us |                                           | Board of Water & Soil Resources<br>520 Lafayette Rd<br>Saint Paul,<br>MN<br>55155 | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Kari       | Howe       | kari.howe@state.mn.us         | DEED                                      | 332 Minnesota St, #E200<br>1ST National Bank Bldg<br>St. Paul,<br>MN<br>55101     | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Ray        | Kirsch     | Raymond.Kirsch@state.mn.us    | Department of Commerce                    | 85 7th Place E Ste 500<br><br>St. Paul,<br>MN<br>55101                            | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Karen      | Kromar     | karen.kromar@state.mn.us      | MN Pollution Control Agency               | 520 Lafayette Rd<br><br>Saint Paul,<br>MN<br>55155                                | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Susan      | Medhaug    | Susan.medhaug@state.mn.us     | Department of Commerce                    | Suite 500, 85 Seventh<br>Place East<br><br>St. Paul,<br>MN<br>551012198           | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Debra      | Moynihan   | debra.moynihan@state.mn.us    | MN Department of Transportation           | 395 John Ireland Blvd MS<br>620<br><br>St. Paul,<br>MN<br>55155-1899              | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Bob        | Patton     | bob.patton@state.mn.us        | MN Department of Agriculture              | 625 Robert St N<br><br>Saint Paul,<br>MN<br>55155-2538                            | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Jennie     | Ross       | jennie.ross@state.mn.us       | Minnesota Department of Transportation    | 395 John Ireland<br>Boulevard, MS 620<br><br>St. Paul,<br>MN<br>55155             | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |
| Jamie      | Schrenzel  | jamie.schrenzel@state.mn.us   | Minnesota Department of Natural Resources | 500 Lafayette Road<br><br>Saint Paul,<br>MN<br>55155                              | Electronic Service | No                | SPL_SL_CN -<br>CERTIFICATE OF NEEDS |