

Minnesota Energy Resources Corporation 2685 145th Street West Rosemount, MN 55068 www.minnesotaenergyresources.com

May 1, 2019

Mr. Daniel P. Wolf Executive Secretary Minnesota Public Utilities Commission 121 Seventh Place East, Suite 350 St. Paul, MN 55101

# **VIA ELECTRONIC FILING**

Re: In the Matter of the Petition of Minnesota Energy Resources Corporation for Approval of the 2018 Conservation Improvement Program Tracker Account, Demand-Side Management Financial Incentive, and Conservation Cost Recovery Adjustment Factor

Docket No. G011/M-19-\_\_\_\_

Dear Mr. Wolf:

Enclosed, please find the Petition of Minnesota Energy Resources Corporation ("MERC") for Approval of the 2018 Conservation Improvement Program ("CIP") Tracker Account, Demand-Side Management ("DSM") Financial Incentive, and Conservation Cost Recovery Adjustment factor. Excel versions of Attachment B, the Company's 2018 DSM Financial Incentive and supporting BENCOST analyses, are being filed concurrently.

The Minnesota Public Utilities Commission's October 28, 2014, Findings of Fact, Conclusions, and Order in Docket No. G011/GR-13-617 at Order Point 13 also required that MERC include, in future CIP tracker-account filings, annual compliance filings documenting that its CIP-exempt customers have been properly identified and are being properly billed. MERC has included an update regarding CIP billing compliance in the attached report.

Copies of this filing have been served on the Minnesota Department of Commerce, Division of Energy Resources and the Minnesota Office of the Attorney General – Residential Utilities and Antitrust Division. A summary of this filing has been served on all parties on the attached service lists.

Please contact me at (414) 221-2374 if you have any questions regarding this filing.

Sincerely,

<u>/s/ Mary L. Wolter</u> Mary L. Wolter Director – Gas Regulatory Planning & Policy

Enclosures cc: Service Lists

#### STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Katie J. Sieben Dan Lipschultz Valerie Means Matthew Schuerger John A. Tuma Chair Commissioner Commissioner Commissioner

Docket No. G011/M-19-\_\_\_\_

In the Matter of the Petition of Minnesota Energy Resources Corporation for Approval of the 2018 Conservation Improvement Program Tracker Account, Demand-Side Management Financial Incentive, and Conservation Cost Recovery Adjustment Factor

PETITION

#### INTRODUCTION

Minnesota Energy Resources Corporation ("MERC" or the "Company") submits this Petition pursuant to the Minnesota Public Utilities Commission's ("Commission") Order Establishing Utility Performance Incentives for Energy Conservation issued in Docket No. E,G999/CI-08-133. In this filing, MERC seeks approval of its Conservation Improvement Program ("CIP") tracker account balance and a Demand-Side Management ("DSM") financial incentive for the period January 1, 2018, through December 31, 2018. MERC is also seeking Commission approval of a proposed modified Conservation Cost Recovery Adjustment ("CCRA") factor. MERC filed its CIP Status Report covering the same period in Docket No. G011/CIP-16-120.02.

### I. Summary of Filing

A one-paragraph summary of the filing accompanies this Petition pursuant to Minn. R. 7829.1300, subp. 1.

### II. <u>Service on Other Parties</u>

Pursuant to Minn. R. 7829.1300, subp. 2, MERC has served a copy of this petition on the Minnesota Department of Commerce, Division of Energy Resources and the Minnesota Office of the Attorney General - Residential Utilities and Antitrust Division. A summary of this

filing has been served on all parties on the attached service list.

#### III. General Filing Information

Pursuant to Minn. R. 7825.3200, 7829.3500, and 7829.1300, MERC provides the

following information:

#### A. Name, Address, and Telephone Number of Filing Party

Minnesota Energy Resources Corporation 2685 145<sup>th</sup> Street West Rosemount, MN 55068 (651) 322-8901

# B. Name, Address, Electronic Address, and Telephone Number of Attorney for the Filing Party

Kristin M. Stastny Briggs and Morgan, P.A. 2200 IDS Center 80 South Eighth Street Minneapolis, MN 55402 kstastny@briggs.com (612) 977-8656

### C. Date of Filing and Proposed Effective Date

MERC is submitting this filing on May 1, 2019. MERC has calculated the new CCRA

factor based on an assumed effective date of January 1, 2020 and assumed 12-month effective period. In the event the Commission acts to approve this filing sooner, a revised CCRA factor could be submitted through a compliance filing.

### D. Statute Controlling Schedule for Processing the Filing

Minnesota Statutes section 216B.16, subdivision 1, allows a utility to place a rate change into effect upon 60 days' notice to the Commission, unless the Commission otherwise orders. Minnesota Statutes section 216B.16, subdivisions 6b-6c further allow public utilities to file rate schedules providing for annual recovery of actual conservation costs and approved incentives. Under Minn. R. 7829.0100, subp. 11, this Petition constitutes a miscellaneous filing because no determination of the Company's general revenue requirement is necessary. Minnesota Rule 7829.1400, subpart 1, permits initial comments on miscellaneous filings to be made within 30 days of filing with reply comments due 10 days thereafter.

# E. Signature, Electronic Address, and Title of Utility Employee Responsible for the Filing

Mary R. Wolker

Mary L. Wolter Director – Gas Regulatory Planning & Policy mary.wolter@wecenergygroup.com 231 W. Michigan Street Milwaukee, WI 53203 (414) 221-2374

### IV. Description and Purpose of Filing

# A. Background

In this Petition, MERC seeks the Commission's approval of its CIP tracker account balances as of December 31, 2018. Additionally, MERC seeks Commission approval of a DSM financial incentive for 2018 in the amount of \$1,892,566. MERC also seeks Commission approval of a CCRA credit to customers of (\$0.00953) per therm, with a proposed effective date of January 1, 2020.

# B. 2018 CIP Tracker Account

On May 1, 2018, MERC submitted a petition for approval of its 2017 CIP tracker account activity, DSM financial incentive, and revised CCRA in Docket No. G011/M-18-117. Specifically, MERC requested that the Commission approve the Company's 2017 DSM financial incentive of \$1,694,489; approve MERC's 2017 CIP tracker activity; and approve a revised CCRA of \$0.00000 per therm to be effective August 1, 2018. The Commission approved MERC's 2017 CIP tracker activity and DSM incentive by Order dated September 4, 2018, with the revised CCRA effective in the first billing cycle in the next full month after the issue date of the Order.<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> In the Matter of Minn. Energy Res. Corp.'s Conservation Improvement Program Cost Recovery, Docket No. G011/M-18-117, ORDER (Sept. 4, 2018).

The table below provides a summary of activities in the MERC CIP tracker account in 2018.

Beginning Balance – January 1, 2018	\$(601,530.90)
CIP Expenses – January 1, 2018 – December 31, 2018	\$11,777,435.56
Carrying Charges – January 1, 2018 – December 31, 2018	\$(221,377.14)
DSM Financial Incentive	\$1,694,489.00
CIP Recoveries – January 1, 2018 – December 31, 2018	\$(17,189,366.45)
Ending Balance – December 31, 2018	\$(4,540,349.93)

### MERC-CIP Tracker 2018 Activity

Attachment A includes MERC's 2018 CIP tracker account activity.

### C. Proposed DSM Financial Incentive

# 1. Calculation of DSM Financial Incentive

MERC seeks Commission approval of a DSM financial incentive of \$1,892,566 for 2018 based on energy savings of 509,758 dekatherms, in accordance with the Commission's August 5, 2016, Order Adopting Modifications to Shared Savings Demand-Side Management Financial Incentive Plan in Docket No. E,G999/CI-08-133. Supporting documentation is provided in Attachment B.

MERC has excluded Next Generation Energy Act ("NGEA") assessments in the amount of \$162,115 from the calculation of net benefits consistent with the Commission's August 5, 2016, Order in Docket No. E,G999/CI-08-133.<sup>2</sup>

<sup>&</sup>lt;sup>2</sup> In the Matter of Comm'n Review of Util. Performance Incentives for Energy Conservation Pursuant to Minn. Stat. § 216B.241, Subd. 2c, Docket No. E,G999/CI-08-133, ORDER ADOPTING MODIFICATIONS TO SHARED SAVINGS DEMAND-SIDE MANAGEMENT FINANCIAL INCENTIVE PLAN at 26 (Aug. 5, 2016).

#### 2. Statutory Criteria

In Docket No. E,G999/CI-08-133, the Commission adopted a new Shared Savings Model to be used to calculate utility financial incentives for energy conservation starting with the calendar year 2010. Most recently, on August 5, 2016, the Commission issued an Order Adopting Modifications to Shared Savings Demand Side Management Financial Incentive Plan in Docket No. E,G999/CI-08-133, modifying the shared savings incentive model effective 2017-2019.<sup>3</sup>

Minnesota Statutes section 216B.16, subdivision 6c(b) sets forth four statutory criteria with respect to approval by the Commission of utility financial incentive plans for energy conservation improvements. MERC's requested DSM financial incentive is consistent with the statutory criteria outlined below. Minnesota Statutes section 216B.16, subdivision 6c(b) states that in approving incentive plans, the Commission shall consider:

(1) whether the plan is likely to increase utility investment in costeffective energy conservation;

(2) whether the plan is compatible with the interest of utility ratepayers and other interested parties;

(3) whether the plan links the incentive to the utility's performance in achieving cost-effective conservation; and

(4) whether the plan is in conflict with other provisions of Chapter 216B.

The four criteria are discussed below.

(1) Whether the plan is likely to increase utility investment in cost-effective energy conservation.

The newly-revised Shared Savings Model authorizes financial incentives for natural gas

utilities that achieve energy savings of at least 0.7 percent of the utility's retail sales. For a utility

that achieves energy savings equal to 0.7 percent of retail sales, the utility is awarded a share of

<sup>&</sup>lt;sup>3</sup> In the Matter of Comm'n Review of Util. Performance Incentives for Energy Conservation Pursuant to Minn. Stat. § 216B.241, Subd. 2c, Docket No. E,G999/CI-08-133, ORDER ADOPTING MODIFICATIONS TO SHARED SAVINGS DEMAND-SIDE MANAGEMENT FINANCIAL INCENTIVE PLAN (Aug. 5, 2016).

net benefits. For each additional 0.1 percent of energy savings the utility achieves, the net benefits awarded increase by an additional 0.75 percent until the utility achieves a savings of 1.2 percent of retail sales. For savings levels of 1.2 percent and higher, the utility is awarded a share of the net benefits equal to the Net Benefits Cap. The Net Benefit Cap for 2017 was 13.5 percent; for 2018 is 12.0 percent; and for 2019 is 10.0 percent.

MERC's incentive is designed to increase the Company's investment in cost-effective energy conservation and consequently results in increased energy and demand savings. The increasing incentives under the plan encourage MERC to seek energy savings, through completed customer conservation measures, at and beyond the 1.5 percent energy savings goal.

(2) Whether the plan is compatible with the interest of utility ratepayers and other interested parties.

MERC's plan is compatible with the interest of utility ratepayers and other interested parties. The incentive is designed to tie the financial incentive to the utility's progress towards meeting the 1.5 percent energy savings goal. Additionally, the incentive will not exceed the net benefits created through the savings, and therefore ratepayers receive the majority of the benefits achieved under the Company's CIP program. Specifically, the new shared savings DSM incentive plan caps the incentive awarded at 12.0 percent of net benefits in 2018.

(3) Whether the plan links the incentive to the utility's performance in achieving costeffective conservation.

The new shared savings DSM incentive plan links the incentive to the Company's progress toward the 1.5 percent energy savings goal, but the incentive awarded will not exceed the net benefits created through savings. The incentive therefore encourages the utility to achieve cost-effective conservation.

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(4) Whether the plan is in conflict with other provisions of Chapter 216B.

MERC's incentive plan does not conflict with other provisions of Chapter 216B, and is consistent with the Commission's August 5, 2016, Order Adopting Modifications to Shared Savings Demand-Side Management Financial Incentive Plan in Docket No. E,G999/CI-08-133.

#### D. Proposed CCRA

In the Company's 2008 rate case, the Commission approved a CCRA for the Company with an initial rate of \$0.0000 per therm and required the Company to file adjustment reports by May 1 of each calendar year. The current CCRA factor of \$0.00000 was approved by the Commission by Order dated September 4, 2018, in Docket No. G011/M-18-117 and was effective September 1, 2018.

The MERC tracker balance as of January 1, 2019, is an over-recovery of \$4,540,349.93. The estimated MERC CIP tracker balance as of January 1, 2020, based on anticipated expense and collections via the CCRC, is an over-collection of \$6,842,663.38. As a result, MERC proposes to set the CCRA factor to (\$0.00953) effective January 1, 2020, or on the first billing period after the Commission's Order in order to reduce the over-collection balance on the CIP tracker through 2020. As shown in Attachment C, setting the CCRA to (\$0.00953) on January 1, 2020, is projected to collect the CIP tracker over-recovery of (\$4,429,658.56) currently projected as of December 31, 2020.

Included as Attachment D are proposed redline changes to MERC's Tariff Sheet No. 7.02a, incorporating the proposed modified CCRA rate. The Company proposes to implement the bill message below, effective the first month the new CCRA factor takes effect, notifying customers of the change in their monthly bills:

Effective [insert date], the CCRA (conservation cost recovery adjustment) has been reduced to (\$0.00953) per therm. The CCRA is an annual adjustment to true-up under-recovery or over-recovery of CIP (conservation improvement program) expenses.

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#### E. Effect of Change on MERC Revenue

This Petition has no effect on MERC revenue. The CCRA is forecasted to refund the difference between the CIP expenses actually recovered through the CCRC and the CIP tracker account balance as of January 2019 over approximately one year. In particular, as shown in Attachment C, setting the CCRA to (\$0.00953) on January 1, 2020, is projected to refund tracker balance of \$(4,429,658.56) projected as of December 31, 2020.

#### F. CIP-Exempt Customer Billing Review

In its October 28, 2014, Findings of Fact, Conclusions, and Order in Docket No. G011/GR-13-617, the Commission ordered that MERC make annual compliance filings with future CIP tracker filings documenting that its CIP-exempt customers have been properly identified and are being properly billed.<sup>4</sup>

Since the imposition of this requirement, MERC has continued to conduct monthly reviews of a sample of customer bills, across all bill classes, to ensure proper billing of CIP charges. MERC has also committed to review all CIP-exempt rate codes on a quarterly basis to ensure customers who are treated as CIP-exempt have received an exemption. Based on MERC's continued review, all customers on CIP-exempt rate codes have a valid exemption on file and no additional billing issues have been identified.

#### CONCLUSION

MERC respectfully requests that the Commission approve its CIP tracker account balances for 2018 with an ending balance of \$(4,540,349.93). Additionally, MERC requests that the Commission approve a consolidated 2018 DSM financial incentive of \$1,892,566. Finally,

<sup>&</sup>lt;sup>4</sup> In the Matter of a Petition by Minn. Energy Res. Corp. for Auth. To Increase Nat. Gas Rates in Minn., Docket No. G011/GR-13-617, FINDINGS OF FACT, CONCLUSIONS, AND ORDER at 10 (Oct. 28, 2014).

MERC requests approval to set the CCRA factor to (\$0.00953) per therm effective January 1, 2020.

Dated: May 1, 2019

Respectfully submitted,

BRIGGS AND MORGAN, P.A.

By: <u>/s/ Kristin M. Stastny</u> Kristin M. Stastny 2200 IDS Center 80 South Eighth Street Minneapolis, MN 55402 Telephone: (612) 977-8656 <u>kstastny@briggs.com</u>

Attorney for Minnesota Energy Resources Corporation

#### STATE OF MINNESOTA BEFORE THE MINNESOTA PUBLIC UTILITIES COMMISSION

Katie J. Sieben Dan Lipschultz Valerie Means Matthew Schuerger John A. Tuma Chair Commissioner Commissioner Commissioner

In the Matter of the Petition of Minnesota Energy Resources Corporation for Approval of the 2018 Conservation Improvement Program Tracker Account, Demand-Side Management Financial Incentive, and Conservation Cost Recovery Adjustment Factor Docket No. G011/M-19-\_\_\_\_

#### SUMMARY OF FILING

Please take notice that on May 1, 2019, Minnesota Energy Resources Corporation

submitted to the Minnesota Public Utilities Commission ("Commission") a Petition for Approval

of its 2018 Conservation Improvement Program tracker account balance, 2018 Demand-Side

Management financial incentive, and Conservation Cost Recovery Adjustment factor.

Please note that this filing is available through the eDockets system maintained by the Minnesota Department of Commerce ("Department") and the Commission. You can access this document by going to eDockets through the websites of the Department or the Commission or by going to the eDockets homepage at:

https://www.edockets.state.mn.us/EFiling/edockets/searchDocuments.do?method=showeDocke

tsSearch&showEdocket=true&userType=public. Once on the eDockets homepage, this

document can be accessed through the "Search Documents" link and by entering the date of

the filing.

# **ATTACHMENT A**

#### Minnesota Energy Resources CIP Tracker Balance Calculation As of 12/31/2018

	PY Ending Balance	January	February	March	April	May	June	July	August	September	October	November	December	CY Total
Beginning Balance 1. (excl. carry cost through July 2015) Acquired IPL tracker balance		(601,530.90)	(2,469,060.84)	(4,628,436.38)	(6,811,620.34)	(8,309,909.87)	(8,431,154.69)	(8,573,469.98)	(8,180,671.33)	(7,456,761.08)	(5,263,786.09)	(4,709,032.20)	(4,639,503.45)	(601,530.90)
2. Expenses	I	946,150.74	578,168.11	195,145.34	509,025.76	1,227,021.88	528,830.86	986,951.54	1,264,918.49	1,077,245.27	1,166,531.69	1,343,681.35	1,953,764.53	11,777,435.56
3. Recoveries		(2,806,295.65)	(2,723,699.88)	(2,357,955.56)	(1,982,460.12)	(1,323,048.89)	(645,502.67)	(569,684.28)	(518,704.87)	(563,015.15)	(597,692.96)	(1,260,275.72)	(1,841,030.70)	(17,189,366.45)
4. Incentives										1,694,489.00				- 1,694,489.00
Subtotal Balance 5. Line 1+2-3+4)		(2,461,675.81)	(4,614,592.61)	(6,791,246.61)	(8,285,054.70)	(8,405,936.88)	(8,547,826.50)	(8,156,202.72)	(7,434,457.70)	(5,248,041.96)	(4,694,947.36)	(4,625,626.57)	(4,526,769.62)	(4,318,972.79)
Monthly Carry Cost ** 6. (Line 5 x .003)		(7,385.03)	(13,843.78)	(20,373.74)	(24,855.16)	(25,217.81)	(25,643.48)	(24,468.61)	(22,303.37)	(15,744.13)	(14,084.84)	(13,876.88)	(13,580.31)	(221,377.14)
Ending Balance 7 (Line 5+6)	(601,530.90)	(2,469,060.84)	(4,628,436.38)	(6,811,620.34)	(8,309,909.87)	(8,431,154.69)	(8,573,469.98)	(8,180,671.33)	(7,456,761.08)	(5,263,786.09)	(4,709,032.20)	(4,639,503.45)	(4,540,349.93)	(4,540,349.93)

\*\* Carry Cost charge set at 3.60% based on 2018 Rate Case verbal approval:

3.6000% annual rate 12 months 0.00300000 monthly rate

Effective in August 2015, carrying charges are based on the total net tracker balance inclusive of carrying charges

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Minnesota Energy Resources Corporation Docket No. G011/M-19-\_\_\_ Attachment A Page 2 of 3

#### Minnesota Energy Resources CCRC Recovery by Class (in therms) As of 12/31/2018

CCRC:	January	February	March	April	May	June	July	August	September	October	November	December	YTD
Gas Residential	36,679,450	34,431,396	29,041,362	23,719,631	13,721,607.00	4,601,136.00	3,459,174	2,523,011	3,704,057	6,822,113	16,579,042	31,351,106	206,633,084
Gas Small C&I	2,912,797	1,132,055	1,185,250	1,088,481	718,891.00	157,498.00	85,183	72,275	72,410	254,119	1,009,566	1,144,471	9,832,996
Gas Large C&I	20,543,503	18,364,716	15,843,137	13,130,501	8,024,427.00	3,357,917.00	3,012,684	2,371,547	2,411,200	4,821,432	10,345,435	15,478,828	117,705,327
Gas Large C&I Int.	5,019,443	4,718,656	4,260,891	3,521,636	2,878,685.00	1,400,291.00	1,106,286	1,029,670	1,407,637	1,630,011	4,863,628	5,294,012	37,130,846
Transport of Gas	8,949,967	9,887,958	8,959,168	8,387,900	7,923,927.00	6,714,054.00	6,660,709	7,046,133	7,355,137	6,790,983	9,545,116	9,100,987	97,322,039
Total Therms	74,105,160	68,534,782	59,289,808	49,848,149	33,267,537	16,230,896	14,324,036	13,042,636	14,950,441	20,318,658	42,342,787	62,369,403	468,624,292
CCRC rate *	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953	0.02953
CCRC Recovery	\$ 2,188,325.36	\$ 2,023,832.10	\$ 1,750,828.03	\$ 1,472,015.84	\$ 982,390.37	\$ 479,298.36	\$ 422,988.78	\$ 385,149.04	\$ 441,486.52	\$ 600,009.97	\$ 1,250,382.50	\$ 1,841,768.46	\$ 13,838,475.33

\* CCRC Final rate effective Jan 1, 2018

#### Minnesota Energy Resources CCRA Recovery by Class (in therms) As of 12/31/2018

CCRA:	January	February	March	April	May	June	July	August	September	October	November	December	YTD
Gas Residential	36,679,095	34,431,563	29,041,354	23,719,556	13,721,505	4,601,130	3,459,168	2,522,954	3,616,342	87,358	1,160	(18,902)	151,862,283
Gas Small C&I	2,912,797	1,132,055	1,185,250	1,088,481	718,891	157,498	85,183	72,275	71,911	10,874	(4,112)	(24,313)	7,406,791
Gas Large C&I	20,543,501	18,364,716	15,843,135	13,130,501	8,024,426	3,357,917	3,014,386	2,371,530	2,407,493	280,822	(9,423)	10,956	87,339,960
Gas Large C&I Int.	5,019,443	4,718,656	4,260,891	3,521,636	2,878,685	1,400,291	1,106,286	1,029,670	1,388,609	(33,644)	(7,238)	(62,821)	25,220,464
Transport of Gas	8,949,967	9,887,959	8,959,168	8,387,900	7,923,927	6,714,054	6,660,709	7,046,132	7,355,137	(129,384)	1,000,000		72,755,568
Total Therms	74,104,802	68,534,948	59,289,798	49,848,074	33,267,434	16,230,890	14,325,732	13,042,561	14,839,492	216,026	980,387	(95,078)	344,585,066
CCRA rate *	0.01024	0.01024	0.01024	0.01024	0.01024	0.01024	0.01024	0.01024	0	0	0	0	0
CCRA Recovery	\$ 617,970.29	\$ 699,867.78	\$ 607,127.53	\$ 510,444.28	\$ 340,658.52	\$166,204.31	\$ 146,695.50	\$133,555.82	\$ 121,528.63	\$ (2,317.01)	\$9,893.22	\$ (737.76)	\$ 3,350,891.12
amount billed through Open C         less adj for customer bill reversal         CCRA = Conservation Cost Recovery Adjustment         (Sept and Oct)													
	Will book Open C Will book Open C											2	

billed amt (Nov) billed amt (Nov)

\* note: billing rate changed effective 9/1/18. Due to billing cycles amount billed different than manul calculation. Will book amount billed.

# **ATTACHMENT B**

	A	В	С	D	E	F	G	Н
1 2	Conservation Improvement Program (CIP)			BENEEIT	COST FOR GAS CIPS Cost-Effectiveness Analysis			
3				Approved	by Minnesota Department of Commerce, January 26, 20	06		
4		Minnesota Er TOTAL CIP - 3	nergy Resources					
5 6	Project:	TOTAL CIP -	2018	R				
	Input Data			_			Second Year	
8 9	1) Retail Rate (\$/Dth) =		\$17.22		16) Utility Project Costs			
9 10	Escalation Rate =		4.00%		16a) Administrative & Operating Costs =		\$6,295,432	
11					16b) Incentive Costs =		\$5,319,888	
	2) Non-Gas Fuel Retail Rate (\$/Fuel Unit) =		\$0.00		16c) Total Utility Project Costs =		\$11,615,320	
13 14	Escalation Rate = Non-Gas Fuel Units (ie. kWh,Gallons, etc) =	_	2.16%		17) Direct Participant Costs (\$/Part.) =		\$252	
15	Non-Gas i dei Onits (ie. kwii,Gailons, etc) -	-			17) Direct Faiticipant Costs (\$/Fait.) -		φζυζ	
	3) Commodity Cost (\$/Dth) =		\$4.27		18) Participant Non-Energy Costs (Annual \$/Part.)	) =	\$0 0.00%	
17 18	Escalation Rate =		4.00%	)	Escalation Rate =		0.00%	
19	4) Demand Cost (\$/Unit/Yr) =		\$129.27		19) Participant Non-Energy Savings (Annual \$/Pa	rt) =	\$0	
20 21	Escalation Rate =		4.00%	<b>b</b>	Escalation Rate =		0.00%	
	5) Peak Reduction Factor =		1.00%	5	20) Project Life (Years) =		11.5	
23			A0.05					
24 25	6) Variable O&M (\$/Dth) = Escalation Rate =		\$0.05 4.00%		21) Avg. Dth/Part. Saved =		5.44	
26					22) Avg Non-Gas Fuel Units/Part. Saved =		0.00	
27 28	7) Non-Gas Fuel Cost (\$/Fuel Unit) = Escalation Rate =		\$0.00 2.16%		22a) Avg Additional Non-Gas Fuel Units/ Part. Use	ed =	0.00	
20 29	Escalation Rate -		2.10%	)	23) Number of Participants =		93,777	
30	8) Non-Gas Fuel Loss Factor		0.00%		,			
31 32	9) Gas Environmental Damage Factor =		\$0.3800		24) Total Annual Dth Saved =		509,758	
33	Escalation Rate =		2.16%		25) Incentive/Participant =		\$57	
34								
35 36	<ol> <li>Non Gas Fuel Environmental Damage Fa Escalation Rate =</li> </ol>	actor =	\$0.00 0.00%					
37			0.00 /	,				
	11) Participant Discount Rate =		2.55%	5				
39 40	12) Utility Discount Rate =		7.30%	5				
41								
42 43	13) Societal Discount Rate =		2.55%	5				
	14) General Input Data Year =		2016	5				
45								
	15) Project Analysis Year 1 = 15a) Project Analysis Year 2 =		2017 2018					
	15a) Project Analysis Year 2 = 15c) Project Analysis Year 3 =		2018					
49								
50 51						Triennial	Triennial	
52	Cost Summary		2nd Yr		Test Results	NPV	B/C	
53 54	Utility Cost per Participant =		\$123.86		Ratepayer Impact Measure Test	(\$71,476,052)	0.29	
55	Cost per Participant per Dth =		\$69.09			<b>x</b> · · · <b>y</b>		
56 57	Lifetime Energy Reduction (Dth)	6,117,099	a		Utility Cost Test	\$18,463,890	2.71	
58					Societal Test	\$12,288,665	1.42	
59 60	Societal Cost per Dth	\$4.77	7		Participant Test	\$102,327,627	5.45	
00						\$102,321,021	0.40	

Minnesota Energy Resources Corporation Docket No. G011/M-19-\_\_\_ Attachment B Page 2 of 3

Instructions: 1.) Yellow highlighted fields must

. . .

#### 2018 ACTUAL

Add Drop Down or Label for each Utility Name to specify
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And blop bown of East for each officer while to specify		<ol> <li>Yellow highlighted fields mu</li> </ol>
Inputs		Location:
2013 Weather-Normalized Sales (Dth)	53,488,276	CIP Status Report
2014 Weather-Normalized Sales (Dth)	56,095,257	CIP Status Report
2015 Weather-Normalized Sales (Dth)	48,615,230	CIP Status Report
3-year Weather-Normalized Sales Average (Dth)	52,732,921	
1.0% Energy Savings	527,329	
Increase Energy Savings per 0.1% Increase in Achievement Level	52,733	
Approved CIP Budget	\$12,233,774	From Commissioner's Order approving 2017-2019 Triennial CIP Filing
Approved CIP Energy Savings Goal (Dth)	541,514	From Commissioner's Order approving 2017-2019 Triennial CIP Filing
Estimated Net Benefits at Energy Savings Goal	\$25,832,208	From Utility 2017-2019 Triennial CIP Filing.
Energy savings at 1.5% (Dth)	790,994	
Incentive Calibration		
Max Percent of Net Benefits Awarded	12.0%	maximum net benefits awarded
Max Percent of Expenditures Awarded	35.0%	
Earning Threshold	0.7%	
Achievement Level Where Net Benefits Cap Begins	1.2%	
Increase in Net Benefits Awarded Per 0.1% Increase in Achievement Level	7.5	% Points
Actual 2018 Achievements		
Expenditures	\$11,777,436	CIP Status Report
Energy Saved (first year Dth saved)	509,758	CIP Status Report
Net Benefits Achieved	\$18,463,890	BenCost Model
Shared Savings Incentive Results		
Achievement Level	0.97%	
Percent of Net Benefits Awarded	10.2501%	
Financial Incentive Award	\$1,892,566	
Incentive/First Year Dth Saved \$	\$3.7127	
Incentive/Net Benefits	10.25%	
Incentive/CIP Expenditures	16.07%	

#### Estimated Incentive Levels by Achievement Level

						Incremental
Achievement		Percent of Net	Estimated Net		Average Incentive	<b>Incentive Units</b>
Level (% of sales)	Energy Saved	Benefits Awarded	<b>Benefits Achieved</b>	Incentive Award	per unit Saved	Saved
0.0%	0	0.00%	\$0	\$0	\$0.000	-
0.1%	52,733	0.00%	\$2,515,554	\$0	\$0.000	\$0.000
0.2%	105,466	0.00%	\$5,031,108	\$0	\$0.000	\$0.000
0.3%	158,199	0.00%	\$7,546,662	\$0	\$0.000	\$0.000
0.4%	210,932	0.00%	\$10,062,217	\$0	\$0.000	\$0.000
0.5%	263,665	0.00%	\$12,577,771	\$0	\$0.000	\$0.000
0.6%	316,398	0.00%	\$15,093,325	\$0	\$0.000	\$0.000
0.7%	369,130	8.25%	\$17,608,879	\$1,452,733	\$3.936	\$27.549
0.8%	421,863	9.00%	\$20,124,433	\$1,811,199	\$4.293	\$6.798
0.9%	474,596	9.75%	\$22,639,987	\$2,207,399	\$4.651	\$7.513
1.0%	527,329	10.50%	\$25,155,541	\$2,641,332	\$5.009	\$8.229
1.1%	580,062	11.25%	\$27,671,096	\$3,112,998	\$5.367	\$8.944
1.2%	632,795	12.00%	\$30,186,650	\$3,622,398	\$5.724	\$9.660
1.3%	685,528	12.00%	\$32,702,204	\$3,924,264	\$5.724	\$5.724
1.4%	738,261	12.00%	\$35,217,758	\$4,226,131	\$5.724	\$5.724
1.5%	790,994	12.00%	\$37,733,312	\$4,527,997	\$5.724	\$5.724
1.6%	843,727	12.00%	\$40,248,866	\$4,829,864	\$5.724	\$5.724
1.7%	896,460	12.00%	\$42,764,420	\$5,131,730	\$5.724	\$5.724
1.8%	949,193	12.00%	\$45,279,974	\$5,433,597	\$5.724	\$5.724
1.9%	1,001,925	12.00%	\$47,795,529	\$5,735,463	\$5.724	\$5.724
2.0%	1,054,658	12.00%	\$50,311,083	\$6,037,330	\$5.724	\$5.724
2.1%	1,107,391	12.00%	\$52,826,637	\$6,339,196	\$5.724	\$5.724
2.2%	1,160,124	12.00%	\$55,342,191	\$6,641,063	\$5.724	\$5.724
2.3%	1,212,857	12.00%	\$57,857,745	\$6,942,929	\$5.724	\$5.724
2.4%	1,265,590	12.00%	\$60,373,299	\$7,244,796	\$5.724	\$5.724
2.5%	1,318,323	12.00%	\$62,888,853	\$7,546,662	\$5.724	\$5.724
2.6%	1,371,056	12.00%	\$65,404,408	\$7,848,529	\$5.724	\$5.724
2.7%	1,423,789	12.00%	\$67,919,962	\$8,150,395	\$5.724	\$5.724
2.8%	1,476,522	12.00%	\$70,435,516	\$8,452,262	\$5.724	\$5.724
2.9%	1,529,255	12.00%	\$72,951,070	\$8,754,128	\$5.724	\$5.724
3.0%	1,581,988	12.00%	\$75,466,624	\$9,055,995	\$5.724	\$5.724

#### Instructions: 1.) Yellow highlighted fields must be update

#### 2019 FORECAST

Add Drop Down or Label for each Utility Name to specify

		1.) Yellow highlighted fields must
Inputs		Location:
2013 Weather-Normalized Sales (Dth)	53,488,276	CIP Status Report
2014 Weather-Normalized Sales (Dth)	56,095,257	CIP Status Report
2015 Weather-Normalized Sales (Dth)	48,615,230	CIP Status Report
3-year Weather-Normalized Sales Average (Dth)	52,732,921	
1.0% Energy Savings	527,329	
Increase Energy Savings per 0.1% Increase in Achievement Level	52,733	
Approved CIP Budget	\$12,322,541	From Commissioner's Order approving 2017-2019 Triennial CIP Filing
Approved CIP Energy Savings Goal (Dth)	552,566	From Commissioner's Order approving 2017-2019 Triennial CIP Filing
Estimated Net Benefits at Energy Savings Goal	\$26,152,255	From Utility 2017-2019 Triennial CIP Filing.
Energy savings at 1.5% (Dth)	790,994	
Incentive Calibration		
Max Percent of Net Benefits Awarded	10.0%	maximum net benefits awarded
Max Percent of Expenditures Awarded	30.0%	
Earning Threshold	0.7%	
Achievement Level Where Net Benefits Cap Begins	1.2%	
Increase in Net Benefits Awarded Per 0.1% Increase in Achievement Level	7.5	% Points
Forecasted 2019 Achievements		
Expenditures	\$12,322,541	
Energy Saved (first year Dth saved)	552,566	
Net Benefits Achieved	\$26,122,255	
Shared Savings Incentive Results		
Achievement Level	1.05%	
Percent of Net Benefits Awarded	8.8589%	
Financial Incentive Award	\$2,314,153	
Incentive/First Year Dth Saved \$	\$4.1880	
Incentive/Net Benefits	8.86%	
Incentive/CIP Expenditures	18.78%	

#### Estimated Incentive Levels by Achievement Level

						Incremental
Achievement		Percent of Net	Estimated Net		Average Incentive	Incentive Unit
Level (% of sales)	Energy Saved	Benefits Awarded	<b>Benefits Achieved</b>	Incentive Award	per unit Saved	Saved
0.0%	0	0.00%	\$0	\$0	\$0.000	-
0.1%	52,733	0.00%	\$2,495,783	\$0	\$0.000	\$0.000
0.2%	105,466	0.00%	\$4,991,566	\$0	\$0.000	\$0.000
0.3%	158,199	0.00%	\$7,487,349	\$0	\$0.000	\$0.000
0.4%	210,932	0.00%	\$9,983,132	\$0	\$0.000	\$0.000
0.5%	263,665	0.00%	\$12,478,915	\$0	\$0.000	\$0.000
0.6%	316,398	0.00%	\$14,974,698	\$0	\$0.000	\$0.000
0.7%	369,130	6.25%	\$17,470,481	\$1,091,905	\$2.958	\$20.706
0.8%	421,863	7.00%	\$19,966,264	\$1,397,638	\$3.313	\$5.798
0.9%	474,596	7.75%	\$22,462,046	\$1,740,809	\$3.668	\$6.508
1.0%	527,329	8.50%	\$24,957,829	\$2,121,416	\$4.023	\$7.218
1.1%	580,062	9.25%	\$27,453,612	\$2,539,459	\$4.378	\$7.928
1.2%	632,795	10.00%	\$29,949,395	\$2,994,940	\$4.733	\$8.637
1.3%	685,528	10.00%	\$32,445,178	\$3,244,518	\$4.733	\$4.733
1.4%	738,261	10.00%	\$34,940,961	\$3,494,096	\$4.733	\$4.733
1.5%	790,994	10.00%	\$37,436,744	\$3,743,674	\$4.733	\$4.733
1.6%	843,727	10.00%	\$39,932,527	\$3,993,253	\$4.733	\$4.733
1.7%	896,460	10.00%	\$42,428,310	\$4,242,831	\$4.733	\$4.733
1.8%	949,193	10.00%	\$44,924,093	\$4,492,409	\$4.733	\$4.733
1.9%	1,001,925	10.00%	\$47,419,876	\$4,741,988	\$4.733	\$4.733
2.0%	1,054,658	10.00%	\$49,915,659	\$4,991,566	\$4.733	\$4.733
2.1%	1,107,391	10.00%	\$52,411,442	\$5,241,144	\$4.733	\$4.733
2.2%	1,160,124	10.00%	\$54,907,225	\$5,490,722	\$4.733	\$4.733
2.3%	1,212,857	10.00%	\$57,403,008	\$5,740,301	\$4.733	\$4.733
2.4%	1,265,590	10.00%	\$59,898,791	\$5,989,879	\$4.733	\$4.733
2.5%	1,318,323	10.00%	\$62,394,574	\$6,239,457	\$4.733	\$4.733
2.6%	1,371,056	10.00%	\$64,890,356	\$6,489,036	\$4.733	\$4.733
2.7%	1,423,789	10.00%	\$67,386,139	\$6,738,614	\$4.733	\$4.733
2.8%	1,476,522	10.00%	\$69,881,922	\$6,988,192	\$4.733	\$4.733
2.9%	1,529,255	10.00%	\$72,377,705	\$7,237,771	\$4.733	\$4.733
3.0%	1,581,988	10.00%	\$74,873,488	\$7,487,349	\$4.733	\$4.733

# ATTACHMENT C

Minnesota Energy Resources Corporation Docket No. G011/M-19-\_\_\_ Attachment C Page 1 of 1

# MERC CCRA Calculation To Be Effective January 1, 2020

Forecasted beginning balance (January 1, 2020)	\$	(6,842,663.38)
Proposed Expenditures (January 2020-December 2020)	\$	12,246,800.00
Forecasted 2018 Incentive (to be approved in 2019)		\$1,892,566
Forecasted 2019 Incentive (to be approved in 2020)		\$2,314,153
Less forecasted CCRC recovery (January 2020-December 2020)	\$	(13,730,388.57)
Projected carrying charges for 2020	\$	(310,126.14)
Forecasted December 2020 Balance	\$	(4,429,658.56)
Forecasted gas sales (January 2020-December 2020) Therms		464,964,056
CCRA=\$/therm beginning January 1, 2020	Ś	(0.00953)
CCIA-5/ therm beginning January 1, 2020	ې	(0.00953)

# ATTACHMENT D

**Clean Tariff Sheet** 



#### CONSERVATION COST RECOVERY CHARGE AND ADJUSTMENT

7th Revised Sheet No. 7.02a

All Classes MERC

(\$0.00953)\*

\*Approved effective January 1, 2020 in Docket No. G011/M-19-

5. Exemption: For those customer accounts granted an exemption by the Commissioner of the Minnesota Department of Commerce (or successor agency) from Conservation Improvement Program (CIP) costs pursuant to Minnesota Statutes section 216B.241, the CCRC and CCRA shall not apply. Those customer accounts determined by the Commission to qualify as a Large Energy Facility Customers, shall receive a monthly exemption from conservation program charges pursuant to Minn. Stat.§ 216B.16, subd. 6b Energy Facility customers can no longer participate in any utility's energy Conservation Improvement Program.

Under Minn. Stat. 216B.241, any customer account determined by the Commission of the Minnesota Department of Commerce to qualify as a large customer facility shall be exempt from CIP investment and expenditure requirements with respect to retail revenues attributable to the large customer facility. Customer accounts granted exemption by a decision of the Commissioner after the beginning of the calendar year shall be credited for any CIP collections billed after January first of the year following the Commissioner's decision. Upon exemption from the conservation program charges, no exempt customer facility may participate in a utility conservation improvement program unless the owner of the facility submits a filing with the Commissioner to withdraw its exemption.

Under Minn. Stat. 216B.241, any customer account that is not a large customer facility and that purchases or acquires natural gas from a public utility having fewer than 600,000 natural gas customers in Minnesota shall, upon a determination by the Commissioner of the Department of Commerce as qualifying for an opt out of the Conservation Improvement Program, be exempt from CIP investment and expenditure requirements with respect to retail revenues attributable to the commercial gas customers. Customer accounts granted exemption by a decision of the Commissioner after the beginning of the calendar year shall be credited for any CIP collections billed after January first of the year following the Commissioner's decision. Upon exemption from conservation program charges, the customers can no longer participate in any utility's energy Conservation Improvement Program unless the customer submits a filing with the Commissioner to withdraw its exemption.

6. Accounting Requirements: The Company is required to record all costs associated with the conservation program in a CIP Tracker Account. All revenues recovered through the CCRA are booked to the Tracker as an offset to expenses.

**Redline Tariff Sheet** 



#### CONSERVATION COST RECOVERY CHARGE AND ADJUSTMENT

76th Revised Sheet No. 7.02a

All Classes MERC

<u>(</u>\$0.00<u>953</u>000)\*

\*Approved effective September January 1, 201820 in Docket No. G011/M-189-117

5. Exemption: For those customer accounts granted an exemption by the Commissioner of the Minnesota Department of Commerce (or successor agency) from Conservation Improvement Program (CIP) costs pursuant to Minnesota Statutes section 216B.241, the CCRC and CCRA shall not apply. Those customer accounts determined by the Commission to qualify as a Large Energy Facility Customers, shall receive a monthly exemption from conservation program charges pursuant to Minn. Stat.§ 216B.16, subd. 6b Energy Facility customers can no longer participate in any utility's energy Conservation Improvement Program.

Under Minn. Stat. 216B.241, any customer account determined by the Commission of the Minnesota Department of Commerce to qualify as a large customer facility shall be exempt from CIP investment and expenditure requirements with respect to retail revenues attributable to the large customer facility. Customer accounts granted exemption by a decision of the Commissioner after the beginning of the calendar year shall be credited for any CIP collections billed after January first of the year following the Commissioner's decision. Upon exemption from the conservation program charges, no exempt customer facility may participate in a utility conservation improvement program unless the owner of the facility submits a filing with the Commissioner to withdraw its exemption.

Under Minn. Stat. 216B.241, any customer account that is not a large customer facility and that purchases or acquires natural gas from a public utility having fewer than 600,000 natural gas customers in Minnesota shall, upon a determination by the Commissioner of the Department of Commerce as qualifying for an opt out of the Conservation Improvement Program, be exempt from CIP investment and expenditure requirements with respect to retail revenues attributable to the commercial gas customers. Customer accounts granted exemption by a decision of the Commissioner after the beginning of the calendar year shall be credited for any CIP collections billed after January first of the year following the Commissioner's decision. Upon exemption from conservation program charges, the customers can no longer participate in any utility's energy Conservation Improvement Program unless the customer submits a filing with the Commissioner to withdraw its exemption.

6. Accounting Requirements: The Company is required to record all costs associated with the conservation program in a CIP Tracker Account. All revenues recovered through the CCRA are booked to the Tracker as an offset to expenses.

Docket No. G011/M-19-\_\_\_\_

In the Matter of the Petition of Minnesota Energy Resources Corporation for Approval of the 2018 Conservation Improvement Program Tracker Account, Demand-Side Management Financial Incentive, and Conservation Cost Recovery Adjustment Factor

# **CERTIFICATE OF SERVICE**

I, Lauren E. Pockl, hereby certify that on the 1st day of May, 2019, on behalf of Minnesota Energy Resources Corporation, I electronically filed a true and correct copy of the enclosed initial filing on <u>www.edockets.state.mn.us</u>. Said documents were also served via U.S. mail and electronic service as designated on the attached service list.

Dated this 1st of May, 2019.

/s/ Lauren E. Pockl

Lauren E. Pockl

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
lichael	Ahern	ahern.michael@dorsey.co m	Dorsey & Whitney, LLP	50 S 6th St Ste 1500 Minneapolis, MN 554021498	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Generic Notice	Commerce Attorneys	commerce.attorneys@ag.st ate.mn.us	Office of the Attorney General-DOC	445 Minnesota Street Suite 1800 St. Paul, MN 55101	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Seth	DeMerritt	Seth.DeMerritt@wecenergy group.com	MERC (Holding)	700 North Adams PO Box 19001 Green Bay, WI 543079001	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
an	Dobson	residential.utilities@ag.stat e.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Daryll	Fuentes	dfuentes@usg.com	USG Corporation	550 W Adams St Chicago, IL 60661	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Brian	Meloy	brian.meloy@stinson.com	Stinson,Leonard, Street LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Andrew	Moratzka	andrew.moratzka@stoel.co m	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Catherine	Phillips	catherine.phillips@we- energies.com	We Energies	231 West Michigan St Milwaukee, WI 53203	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Elizabeth	Schmiesing	eschmiesing@winthrop.co m	Winthrop & Weinstine, P.A.	225 South Sixth Street Suite 3500 Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Colleen	Sipiorski	Colleen.Sipiorski@wecener gygroup.com	Minnesota Energy Resources Corporation	700 North Adams St Green Bay, WI 54307	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Kristin	Stastny	kstastny@briggs.com	Briggs and Morgan, P.A.	2200 IDS Center 80 South 8th Street Minneapolis, MN 55402	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Eric	Swanson	eswanson@winthrop.com	Winthrop & Weinstine	225 S 6th St Ste 3500 Capella Tower Minneapolis, MN 554024629	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List
Mary	Wolter	mary.wolter@wecenergygr oup.com	Minnesota Energy Resources Corporation (HOLDING)	231 West Michigan St Milwaukee, WI 53203	Electronic Service	No	GEN_SL_Minnesota Energy Resources Corporation_General Service List

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Tom	Balster	tombalster@alliantenergy.c om	Interstate Power & Light Company	PO Box 351 200 1st St SE Cedar Rapids, IA 524060351	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Lisa	Beckner	lbeckner@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 55802	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
William	Black	bblack@mmua.org	MMUA	Suite 400 3025 Harbor Lane No Plymouth, MN 554475142	Electronic Service th	No	SPL_SLCIP SPECIAL SERVICE LIST
Christina	Brusven	cbrusven@fredlaw.com	Fredrikson Byron	200 S 6th St Ste 4000 Minneapolis, MN 554021425	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Charlie	Buck	charlie.buck@oracle.com	Oracle	760 Market St FL 4 San Francisco, CA 94102	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Ray	Choquette	rchoquette@agp.com	Ag Processing Inc.	12700 West Dodge Road PO Box 2047 Omaha, NE 68103-2047	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Generic Notice	Commerce Attorneys	commerce.attorneys@ag.st ate.mn.us	Office of the Attorney General-DOC	445 Minnesota Street Suite 1800 St. Paul, MN 55101	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
George	Crocker	gwillc@nawo.org	North American Water Office	PO Box 174 Lake Elmo, MN 55042	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
lan	Dobson	residential.utilities@ag.stat e.mn.us	Office of the Attorney General-RUD	1400 BRM Tower 445 Minnesota St St. Paul, MN 551012131	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Steve	Downer	sdowner@mmua.org	MMUA	3025 Harbor Ln N Ste 400 Plymouth, MN 554475142	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Charles	Drayton	charles.drayton@enbridge. com	Enbridge Energy Company, Inc.	7701 France Ave S Ste 600 Edina, MN 55435	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Jim	Erchul	jerchul@dbnhs.org	Daytons Bluff Neighborhood Housing Sv.	823 E 7th St St. Paul, MN 55106	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Greg	Ernst	gaernst@q.com	G. A. Ernst & Associates, Inc.	2377 Union Lake Trl Northfield, MN 55057	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Melissa S	Feine	melissa.feine@semcac.org	SEMCAC	PO Box 549 204 S Elm St Rushford, MN 55971	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Sharon	Ferguson	sharon.ferguson@state.mn .us	Department of Commerce	85 7th Place E Ste 280 Saint Paul, MN 551012198	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Rob	Friend	rfriend@mnchamber.com	Minnesota Chamber of Commerce - MN Waste Wise Foundation	400 Robert St N Ste 1500 Saint Paul, MN 55101	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Angela E.	Gordon	angela.e.gordon@lmco.co m	Lockheed Martin	1000 Clark Ave. St. Louis, MO 63102	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Pat	Green	N/A	N Energy Dev	City Hall 401 E 21st St Hibbing, MN 55746	Paper Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Jason	Grenier	jgrenier@otpco.com	Otter Tail Power Company	215 South Cascade Street Fergus Falls, MN 56537	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Jeffrey	Haase	jhaase@grenergy.com	Great River Energy	12300 Elm Creek Blvd Maple Grove, MN 55369	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Tony	Hainault	anthony.hainault@co.henn epin.mn.us	Hennepin County DES	701 4th Ave S Ste 700 Minneapolis, MN 55415-1842	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Tyler	Hamman	tylerh@bepc.com	Basin Electric Power Cooperative	1717 E Interstate Ave Bismarck, ND 58501	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Patty	Hanson	phanson@rpu.org	Rochester Public Utilities	4000 E River Rd NE Rochester, MN 55906	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Norm	Harold	N/A	NKS Consulting	5591 E 180th St Prior Lake, MN 55372	Paper Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Scott	Hautala	scotth@hpuc.com	Hibbing Public Utilities	1902 E 6th Ave Hibbing, MN 55746	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Kimberly	Hellwig	kimberly.hellwig@stoel.co m	Stoel Rives LLP	33 South Sixth Street Suite 4200 Minneapolis, MN 55402	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Jared	Hendricks	hendricksj@owatonnautiliti es.com	Owatonna Public Utilities	PO Box 800 208 S Walnut Ave Owatonna, MN 55060-2940	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Karolanne	Hoffman	kmh@dairynet.com	Dairyland Power Cooperative	PO Box 817 La Crosse, WI 54602-0817	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Dave	Johnson	dave.johnson@aeoa.org	Arrowhead Economic Opportunity Agency	702 3rd Ave S Virginia, MN 55792	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Deborah	Knoll	dknoll@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 55802	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Tina	Koecher	tkoecher@mnpower.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Kelly	Lady	kellyl@austinutilities.com	Austin Utilities	400 4th St NE Austin, MN 55912	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Erica	Larson	erica.larson@centerpointen ergy.com	CenterPoint Energy	505 Nicollet Avenue P.O. Box 59038 Minneapolis, Minnesota 55459-0038	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Martin	Lepak	Martin.Lepak@aeoa.org	Arrowhead Economic Opportunity	702 S 3rd Ave Virginia, MN 55792	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Nick	Mark	nick.mark@centerpointener gy.com	CenterPoint Energy	505 Nicollet Mall Minneapolis, MN 55402	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Pam	Marshall	pam@energycents.org	Energy CENTS Coalition	823 7th St E St. Paul, MN 55106	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Scot	McClure	scotmcclure@alliantenergy. com	Interstate Power And Light Company	4902 N Biltmore Ln PO Box 77007 Madison, WI 537071007	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
John	McWilliams	jmm@dairynet.com	Dairyland Power Cooperative	3200 East Ave SPO Box 817 La Crosse, WI 54601-7227	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Brian	Meloy	brian.meloy@stinson.com	Stinson,Leonard, Street LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
David	Moeller	dmoeller@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022093	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Andrew	Moratzka	andrew.moratzka@stoel.co m	Stoel Rives LLP	33 South Sixth St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Carl	Nelson	cnelson@mncee.org	Center for Energy and Environment	212 3rd Ave N Ste 560 Minneapolis, MN 55401	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Samantha	Norris	samanthanorris@alliantene rgy.com	Interstate Power and Light Company	200 1st Street SE PO Box 351 Cedar Rapids, IA 524060351	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Matt	Okeefe	Matt.okeefe@oracle.com	Oracle	760 Market St FL 4 San Francisco, CA 94102	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Audrey	Partridge	apartridge@mncee.org	Center for Energy and Environment	212 3rd Ave. N. Suite 560 Minneapolis, Minnesota 55401	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Joyce	Peppin	joyce@mrea.org	Minnesota Rural Electric Association	11640 73rd Ave N Maple Grove, MN 55369	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Lisa	Pickard	Iseverson@minnkota.com	Minnkota Power Cooperative	5301 32nd Ave S Grand Forks, ND 58201	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Bill	Poppert	info@technologycos.com	Technology North	2433 Highwood Ave St. Paul, MN 55119	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Kathleen A	Prestidge	Kathy.Prestidge@stoel.co m	Stoel Rives LLP	33 S 6th St Ste 4200 Minneapolis, MN 55402	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Dave	Reinke	dreinke@dakotaelectric.co m	Dakota Electric Association	4300 220th St W Farmington, MN 55024-9583	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Chris	Rustad	crustad@mnchamber.com	Minnesota Chamber of Commerce	400 Robert St N Ste 1500 Saint Paul, MN 55101	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Christopher	Schoenherr	cp.schoenherr@smmpa.or g	SMMPA	500 First Ave SW Rochester, MN 55902-3303	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Lauryn	Schothorst	lschothorst@mnchamber.c om		400 Robert St N Ste 1500 Saint Paul, MN 55101	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Ken	Smith	ken.smith@districtenergy.c om	District Energy St. Paul Inc.	76 W Kellogg Blvd St. Paul, MN 55102	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Anna	Sommer	anna@sommerenergy.com	Sommer Energy LLC	PO Box 766 Grand Canyon, AZ 86023	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Russ	Stark	Russ.Stark@ci.stpaul.mn.u s	City of St. Paul	390 City Hall 15 West Kellogg Boul Saint Paul, MN 55102	Electronic Service evard	No	SPL_SLCIP SPECIAL SERVICE LIST
Lynnette	Sweet	Regulatory.records@xcele nergy.com	Xcel Energy	414 Nicollet Mall FL 7 Minneapolis, MN 554011993	Electronic Service	No	SPL_SLCIP SPECIAL SERVICE LIST
Kodi	Verhalen	kverhalen@briggs.com	Briggs & Morgan	2200 IDS Center 80 South Eighth Stree Minneapolis, Minnesota 55402	Electronic Service t	No	SPL_SLCIP SPECIAL SERVICE LIST
Michael	Volker	mvolker@eastriver.coop	East River Electric Power Coop	211 S. Harth Ave Madison, SD 57042	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST
Sharon N.	Walsh	swalsh@shakopeeutilities.c om	Shakopee Public Utilties	255 Sarazin St Shakopee, MN 55379	Electronic Service	No	SPL_SL_CIP SPECIAL SERVICE LIST

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Ethan		ethan.warner@centerpoint energy.com	CenterPoint Energy	505 Nicollet Mall Minneapolis, Minnesota 55402	Electronic Service		SPL_SL_CIP SPECIAL SERVICE LIST
Robyn	Woeste	robynwoeste@alliantenerg y.com	Interstate Power and Light Company	200 First St SE Cedar Rapids, IA 52401	Electronic Service		SPL_SL_CIP SPECIAL SERVICE LIST
Daniel P	Wolf	dan.wolf@state.mn.us	Public Utilities Commission	121 7th Place East Suite 350 St. Paul, MN 551012147	Electronic Service		SPL_SL_CIP SPECIAL SERVICE LIST