



Minnesota Energy Resources Corporation  
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March 1, 2018

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

**Via Electronic Filing**

Re: 2017 Revenue Decoupling Mechanism Adjustment Calculation  
Docket Nos. G011/GR-10-977 and G011/GR-15-736

Dear Mr. Wolf:

On July 13, 2012, in Docket No. G011/GR-10-977, the Minnesota Public Utilities Commission (“Commission”) issued its Findings of Fact, Conclusions, and Order, authorizing Minnesota Energy Resources Corporation (“MERC”) to implement a revenue decoupling pilot program. On December 21, 2012, the Commission issued an Order approving final implementation effective January 1, 2013, for a period of three years. By Order dated August 11, 2015, the Commission extended MERC’s decoupling pilot until such time as the Commission makes a determination as to its permanence. On October 31, 2016 in Docket No. G011/GR-15-736, the Commission issued Findings of Fact, Conclusions, and Order extending MERC’s pilot revenue-decoupling program for an additional three years.

Enclosed for filing, please find Minnesota Energy Resources Corporation’s (“MERC”) Revenue Decoupling Mechanism (“RDM”) adjustment calculations for the RDM adjustment effective March 1, 2018. Page 1 of 6 shows the calculation of the Residential and Small Commercial and Industrial RDM surcharge rates to be effective March 1, 2018, by dividing the net of the 2017 RDM and the remaining 2015 regulatory asset by the forecasted sales approved in Docket No. G011/GR-15-736. Pages 2 through 5 of 7 show the month to month calculation of the RDM based upon the final distribution rates, less the CCRC, approved in Docket No. G011/GR-15-736. Page 6 of 7 shows the forecasted sales and customer counts approved in Docket No. G011/GR-15-736 and used as the basis for the RDM calculation, versus the actual sales and customer counts experienced in 2017.

In accordance with the Commission’s August 17, 2016 Order in Docket No. G011/GR-10-977, MERC is also including a reconciliation adjustment calculation for 2015. A monthly tracker reconciling actual Residential and Small Commercial and Industrial billed refunds against the approved Decoupling refund amount is provided as page 7 of 7. As can be seen, this shows the calculation of the under collected amounts of the 2015 surcharge to the Residential customer class of \$793,687.75

and the Small Commercial and Industrial class of \$59,022.26. Table 1, below, summarizes the proposed 2018 RDM adjustment calculations.

	<b>Residential</b>	<b>Small C&amp;I</b>
<b>2017 RDM Surcharge/(Refund)</b>	\$2,164,098.54	\$151,346.88
<b>2015 Reconciliation Adjustment</b>	\$793,687.75	\$59,022.26
<b>Total Surcharge/(Refund)</b>	\$2,957,786.29	\$210,369.14
<b>Forecasted Sales</b>	180,058,590	11,856,852
<b>Surcharge/Refund Rate (per therm)</b>	\$0.01643	\$0.01774

Additionally, MERC provides the following summary of estimated rate and bill impacts from the proposed RDM factors as submitted in this filing:

<b>Customer Class</b>	<b>RDM Per Therm Surcharge</b>	<b>Average Usage</b>	<b>Monthly Bill Impact of RDM Surcharge</b>	<b>Annual Estimated Bill Impact</b>
Residential	\$0.01643	818	\$1.12	\$13.44
Small C&I	\$0.01774	948	\$1.40	\$16.82

In accordance with the Commission's prior orders and MERC's Revenue Decoupling Mechanism tariffs, Sheet No. 7.19, MERC will submit its annual Decoupling Evaluation Report for the calendar year January 1, 2017 through December 31, 2017 on or before May 1, 2018. In compliance with the Commission's December 1, 2017 Order, that Report will include an analysis of how extending the RDM to other customer classes would have impacted overall rates for the period 2013-2017.

Please contact me at (651) 322-8965 if you have any questions.

Sincerely,

/s/ Amber S. Lee

Amber S. Lee  
Regulatory and Legislative Affairs Manager  
Minnesota Energy Resources Corporation

Enclosure  
Cc: Service List

	<b>Residential</b>	<b>Small C&amp;I</b>
2017 RDM Surcharge/(refund)	\$ 2,164,098.54	\$ 151,346.88
2015 Reconciliation Adjustment	\$ 793,687.75	\$ 59,022.26
Total Surcharge/(refund)	<u>\$ 2,957,786.29</u>	<u>\$ 210,369.14</u>
Forecasted Sales	180,058,590	11,856,852
Surcharge/(Refund) Rate	<u><u>\$ 0.01643</u></u>	<u><u>\$ 0.01774</u></u>
Average Annual Impact	\$ 13.44	\$ 16.82
Average Monthly Impact	\$ 1.12	\$ 1.40

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Jan-17

Ln	Rate Class	Baseline				Actuals				RDM Recoveries (Refunds)	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly				Distribution Revenues Per Customer
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]				[I] [G]/[H]
1	General Service - Residential												
2	Total Residential	34,820,320	\$ 0.21349	\$ 7,433,790.12	208,886	\$ 35.59	33,192,282	\$ 7,086,220.28	210,060	\$ 33.73	\$ 388,527.96	\$ 388,527.96	\$ (388,527.96)
3	General Service - Small Commercial and Industrial												
4	Total Small C&I	2,429,200	\$ 0.19298	\$ 468,787.02	11,817	\$ 39.67	2,127,623	\$ 410,588.69	8,677	\$ 47.32	\$ (90,400.05)	\$ (90,400.05)	\$ 90,400.05

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Feb-17

Ln	Rate Class	Baseline				Actuals				RDM Recoveries (Refunds)	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly				Distribution Revenues Per Customer
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]				[I] [G]/[H]
1	General Service - Residential												
2	Total Residential	64,350,505	\$ 0.21349	\$ 13,738,189.31	208,498	\$ 65.89	59,476,868	\$ 12,697,716.55	209,659	\$ 60.56	\$ 1,111,294.34	\$ 1,111,294.34	\$ (722,766.38)
3	General Service - Small Commercial and Industrial												
4	Total Small C&I	4,380,330	\$ 0.19298	\$ 845,316.08	11,814	\$ 71.55	3,355,266	\$ 647,499.23	8,653	\$ 74.83	\$ (38,749.92)	\$ (38,749.92)	\$ (51,650.13)

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Mar-17

Ln	Rate Class	Baseline				Actuals				RDM Recoveries (Refunds)	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly				Distribution Revenues Per Customer
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]				[I] [G]/[H]
1	General Service - Residential												
2	Total Residential	88,062,596	\$ 0.21349	\$ 18,800,483.62	207,681	\$ 90.53	83,292,345	\$ 17,782,082.73	209,564	\$ 84.85	\$ 1,179,628.08	\$ 1,179,628.08	\$ (68,333.74)
3	General Service - Small Commercial and Industrial												
4	Total Small C&I	5,875,500	\$ 0.19298	\$ 1,133,853.99	11,740	\$ 96.58	4,407,143	\$ 850,490.46	8,657	\$ 98.24	\$ (19,488.40)	\$ (19,488.40)	\$ (19,261.52)

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Apr-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	101,591,842	\$ 0.21349	\$ 21,688,842.35	207,507	\$ 104.52	95,322,279	\$ 20,350,353.34	209,614	\$ 97.08	\$ 1,543,852.08	\$ 1,543,852.08	\$	(364,224.00)	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	6,731,343	\$ 0.19298	\$ 1,299,014.57	11,692	\$ 111.10	4,690,428	\$ 905,158.80	8,650	\$ 104.64	\$ 75,530.32	\$ 75,530.32	\$	(95,018.72)	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 May-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	107,945,225	\$ 0.21349	\$ 23,045,226.09	207,568	\$ 111.02	103,019,620	\$ 21,993,658.67	209,720	\$ 104.87	\$ 1,276,543.20	\$ 1,276,543.20	\$	267,308.88	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	7,138,406	\$ 0.19298	\$ 1,377,569.59	11,690	\$ 117.84	5,707,253	\$ 1,101,385.68	8,644	\$ 127.42	\$ (111,990.20)	\$ (111,990.20)	\$	187,520.52	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Jun-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	109,494,431	\$ 0.21349	\$ 23,375,966.07	207,734	\$ 112.53	107,772,968	\$ 23,008,450.94	209,736	\$ 109.70	\$ 587,887.22	\$ 587,887.22	\$	688,655.98	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	7,241,748	\$ 0.19298	\$ 1,397,512.53	11,701	\$ 119.44	4,963,056	\$ 957,770.55	8,646	\$ 110.78	\$ 101,330.66	\$ 101,330.66	\$	(213,320.86)	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Jul-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	109,902,498	\$ 0.21349	\$ 23,463,084.30	207,818	\$ 112.90	113,216,144	\$ 24,170,514.58	209,759	\$ 115.23	\$ (484,215.94)	\$ (484,215.94)	\$	1,072,103.16	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	7,271,050	\$ 0.19298	\$ 1,403,167.23	11,705	\$ 119.88	5,181,918	\$ 1,000,006.54	8,641	\$ 115.73	\$ 48,575.75	\$ 48,575.75	\$	52,754.91	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Aug-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	110,504,397	\$ 0.21349	\$ 23,591,583.72	207,790	\$ 113.54	116,003,336	\$ 24,765,552.20	209,648	\$ 118.13	\$ (953,756.10)	\$ (953,756.10)	\$	469,540.16	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	7,313,456	\$ 0.19298	\$ 1,411,350.74	11,701	\$ 120.62	5,342,296	\$ 1,030,956.28	8,630	\$ 119.46	\$ 13,573.16	\$ 13,573.16	\$	35,002.59	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Sep-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms	Distribution Charges	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	Actual Sales Therms	Distribution Revenues	Customers Avg Monthly	Distribution Revenues Per Customer	RDM Recoveries (Refunds)				
		[A]	[B]	[C] [A] x [B]	[D]	[E] [C] / [D]	[F]	[G] [F] x [B]	[H]	[I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	114,608,611	\$ 0.21349	\$ 24,467,792.36	207,781	\$ 117.76	119,062,797	\$ 25,418,716.53	209,734	\$ 121.20	\$ (714,766.64)	\$ (714,766.64)	\$	(238,989.46)	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	7,574,442	\$ 0.19298	\$ 1,461,715.82	11,696	\$ 124.98	5,453,068	\$ 1,052,333.06	8,625	\$ 122.01	\$ 34,737.12	\$ 34,737.12	\$	(21,163.96)	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Oct-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity	
		Test Year Sales Therms [A]	Distribution Charges [B]	Distribution Revenues [C] [A] x [B]	Customers Avg Monthly [D]	Distribution Revenues Per Customer [E] [C] / [D]	Actual Sales Therms [F]	Distribution Revenues [G] [F] x [B]	Customers Avg Monthly [H]	Distribution Revenues Per Customer [I] [G]/[H]	[J] ([E]-[I]) x [D]				
1	General Service - Residential														
2	Total Residential	126,860,666	\$ 0.21349	\$ 27,083,483.58	207,743	\$ 130.37	124,380,400	\$ 26,553,971.60	209,785	\$ 126.58	\$ 787,345.97	\$ 787,345.97	\$	(1,502,112.61)	
3	General Service - Small Commercial and Industrial														
4	Total Small C&I	8,333,912	\$ 0.19298	\$ 1,608,278.34	11,689	\$ 137.59	5,631,957	\$ 1,086,855.06	8,623	\$ 126.04	\$ 135,007.95	\$ 135,007.95	\$	(100,270.83)	

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Nov-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity
		Test Year Sales Therms [A]	Distribution Charges [B]	Distribution Revenues [C] [A] x [B]	Customers Avg Monthly [D]	Distribution Revenues Per Customer [E] [C] / [D]	Actual Sales Therms [F]	Distribution Revenues [G] [F] x [B]	Customers Avg Monthly [H]	Distribution Revenues Per Customer [I] [G]/[H]	[J] ([E]-[I]) x [D]			
1	General Service - Residential													
2	Total Residential	148,408,725	\$ 0.21349	\$ 31,683,778.70	207,634	\$ 152.59	144,293,854	\$ 30,805,294.89	209,905	\$ 146.76	\$ 1,210,506.22	\$ 1,210,506.22	\$	(423,160.25)
3	General Service - Small Commercial and Industrial													
4	Total Small C&I	9,668,497	\$ 0.19298	\$ 1,865,826.55	11,677	\$ 159.79	6,845,709	\$ 1,321,084.92	8,625	\$ 153.17	\$ 77,301.74	\$ 77,301.74	\$	57,706.21

Minnesota Energy Resources Corporation  
 RDM Baseline Commission Order  
 Dec-17

Ln	Rate Class	Baseline					Actuals					RDM Recoveries (Refunds) Capped	Balance Recoveries (Refunds) Capped	Income Statement Activity
		Test Year Sales Therms [A]	Distribution Charges [B]	Distribution Revenues [C] [A] x [B]	Customers Avg Monthly [D]	Distribution Revenues Per Customer [E] [C] / [D]	Actual Sales Therms [F]	Distribution Revenues [G] [F] x [B]	Customers Avg Monthly [H]	Distribution Revenues Per Customer [I] [G]/[H]	[J] ([E]-[I]) x [D]			
1	General Service - Residential													
2	Total Residential	180,058,590 866.97	\$ 0.21349	\$ 38,440,708.38	207,687	\$ 185.09	171,847,746 818	\$ 36,687,775.29	210,041	\$ 174.67	\$ 2,164,098.54	\$ 2,164,098.54	\$	(953,592.32)
3	General Service - Small Commercial and Industrial													
4	Total Small C&I	11,856,852	\$ 0.19298	\$ 2,288,135.30	11,678	\$ 195.94	8,184,906 948	\$ 1,579,523.16	8,632	\$ 182.98	\$ 151,346.88	\$ 151,346.88	\$	(74,045.14)

**Forecasted Sales**

General Service - Residential	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Residential	34,820,320	29,530,185	23,712,091	13,529,246	6,353,383	1,549,206	408,067	601,899	4,104,214	12,252,055	21,548,059	31,649,865	180,058,590
General Service - Small Commercial and Industrial													
Total Small C&I	2,429,200	1,951,130	1,495,170	855,843	407,063	103,342	29,302	42,406	260,986	759,470	1,334,585	2,188,355	11,856,852

**Forecasted Customers**

General Service - Residential	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Residential	208,886	208,110	206,046	206,987	207,809	208,568	208,323	207,591	207,713	207,398	206,541	208,276	2,492,248
General Service - Small Commercial and Industrial													
Total Small C&I	11,817	11,810	11,592	11,548	11,683	11,754	11,730	11,677	11,656	11,620	11,561	11,684	140,132

**Actual Sales**

General Service - Residential	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Residential	33,192,282	26,284,586	23,815,477	12,029,934	7,697,341	4,753,348	5,443,176	2,787,192	3,059,461	5,317,603	19,913,454	27,553,892	171,847,746
General Service - Small Commercial and Industrial													
Total Small C&I	2,127,623	1,227,643	1,051,877	283,285	1,016,825	(744,197)	218,862	160,378	110,772	178,889	1,213,752	1,339,197	8,184,906

**Actual Customers**

General Service - Residential	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total Residential	210,060	209,258	209,373	209,764	210,143	209,819	209,898	208,867	210,427	210,237	211,104	211,539	2,520,489
General Service - Small Commercial and Industrial													
Total Small C&I	8,677	8,629	8,665	8,630	8,620	8,652	8,616	8,548	8,588	8,602	8,645	8,714	103,586



	Residential		Small C&I		Summary	
	Activity	End Bal.	Activity	End Bal.	Activity	End Bal.
Beginning Balance		\$ 3,428,684.23		\$ 131,033.95		\$ 3,559,718.18
Mar-16	\$ 133,716.23	\$ 3,562,400.46	\$ 573.80	\$ 131,607.75	\$ 134,290.03	\$ 3,694,008.21
Apr-16	\$ (366,305.02)	\$ 3,196,095.44	\$ (2,097.99)	\$ 129,509.76	\$ (368,403.01)	\$ 3,325,605.20
May-16	\$ (187,895.56)	\$ 3,008,199.88	\$ (8,445.87)	\$ 121,063.89	\$ (196,341.43)	\$ 3,129,263.77
Jun-16	\$ (113,614.58)	\$ 2,894,585.30	\$ 445.84	\$ 121,509.73	\$ (113,168.74)	\$ 3,016,095.03
Jul-16	\$ (52,646.17)	\$ 2,841,939.13	\$ (7,891.20)	\$ 113,618.53	\$ (60,537.37)	\$ 2,955,557.66
Aug-16	\$ (59,209.21)	\$ 2,782,729.92	\$ 2,821.97	\$ 116,440.50	\$ (56,387.24)	\$ 2,899,170.42
Sep-16	\$ (60,869.08)	\$ 2,721,860.84	\$ 2,434.71	\$ 118,875.21	\$ (58,434.37)	\$ 2,840,736.05
Oct-16	\$ (87,220.94)	\$ 2,634,639.90	\$ (1,811.36)	\$ 117,063.85	\$ (89,032.30)	\$ 2,751,703.75
Nov-16	\$ (190,976.49)	\$ 2,443,663.41	\$ (11,195.00)	\$ 105,868.85	\$ (202,171.49)	\$ 2,549,532.26
Dec-16	\$ (414,716.86)	\$ 2,028,946.55	\$ (5,555.49)	\$ 100,313.36	\$ (420,272.35)	\$ 2,129,259.91
Jan-17	\$ (667,433.36)	\$ 1,361,513.19	\$ (19,467.50)	\$ 80,845.86	\$ (686,900.86)	\$ 1,442,359.05
Feb-17	\$ (567,825.44)	\$ 793,687.75	\$ (21,823.60)	\$ 59,022.26	\$ (589,649.04)	\$ 852,710.01
Mar-17		\$ 793,687.75		\$ 59,022.26		\$ 852,710.01

CERTIFICATE OF SERVICE

I, Kristin M. Stastny, hereby certify that on the 1st day of March, 2018 on behalf of Minnesota Energy Resources Corporation (MERC), I electronically filed a true and correct copy of the enclosed RDM Adjustment Calculation Filing on [www.edockets.state.mn.us](http://www.edockets.state.mn.us). Said documents were also served via U.S. mail and electronic service as designated on the attached service list.

Dated this 1st day of March, 2018.

/s/ Kristin M. Stastny  
Kristin M. Stastny

First Name	Last Name	Email	Company Name	Address	Delivery Method	View Trade Secret	Service List Name
Michael	Ahern	ahern.michael@dorsey.com	Dorsey & Whitney, LLP	50 S 6th St Ste 1500 Minneapolis, MN 554021498	Electronic Service	No	OFF_SL_10-977_Official
Christopher	Anderson	canderson@allete.com	Minnesota Power	30 W Superior St Duluth, MN 558022191	Electronic Service	No	OFF_SL_10-977_Official
Michael	Auger	mauger@usenergyservices.com	U S Energy Services, Inc.	Suite 1200 605 Highway 169 N Minneapolis, MN 554416531	Electronic Service	No	OFF_SL_10-977_Official
James J.	Bertrand	james.bertrand@stinson.com	Stinson Leonard Street LLP	50 S 6th St Ste 2600 Minneapolis, MN 55402	Electronic Service	No	OFF_SL_10-977_Official
Kathleen M.	Brennan	kmb@mcgrannshea.com	McGrann Shea Carnival, Straughn & Lamb, Chartered	800 Nicollet Mall Ste 2600 Minneapolis, MN 554027035	Electronic Service	No	OFF_SL_10-977_Official
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