



414 Nicollet Mall
Minneapolis, Minnesota 55401

—Via Electronic Filing—

March 31, 2011

Darrell Nitschke
Executive Secretary
North Dakota Public Service Commission,
State Capitol
600 East Boulevard
Bismarck, ND 58505-0480

Re: April 2011 Fuel Cost Charge

Dear Mr. Nitschke:

Northern States Power Company, a Minnesota corporation operating in North Dakota hereby submits its electric fuel cost charge (“FCC”) for April 2011.

Pursuant to the Commission authorization of the final compliance tariffs in the Company’s 2007 rate proceeding (Case No. PU-07-776) to implement new rates beginning March 1, 2009, a “multi-class” fuel cost mechanism replaced the previous single-factor mechanism. The April 2011 system FCC is based on the average of the most recent four-month actual fuel cost plus a “true-up” factor, reflecting cost recovery deviations during the February 2011 calendar month.

The table below shows the Fuel Cost Charge by customer class category:

April 2011	Fuel Cost Charge (\$/kWh)
Residential	0.02550
C & I Non-Demand	0.02702
C & I Demand	0.02617
C & I Demand Time of Day On-Peak	0.03364
C & I Demand Time of Day Off-Peak	0.01979
Outdoor Lighting	0.01815

MISO CHARGES IMPLEMENTATION

MISO Day 2 Charges

This filing includes our reporting of the Midwest Independent Transmission System Operator, Inc. (“MISO”) charges under the Day 2 Market. Pursuant to the Commission’s Order (Docket No. PU-05-147) dated April 6, 2005 and the Order in Docket PU-07-776, Xcel Energy is authorized to recover MISO Day 2 costs. The March FCC 2009 reflected the new MISO Day 2 charge types: 3 Auction Revenue Rights (ARR) and 3 new Financial Transmission Rights (FTR) charge types¹, to be reflected in the Fuel Cost Rider. Consistent with this Order and the required “net” accounting of Day 2 costs and revenues, we have included in the April 2011 FCC, the net MISO Day 2 costs for February 2011 as recorded in Account 555. The MISO Day 2 cost recovery included in this April FCC is \$12,853,440, which is the net of many items. Pursuant to the above mentioned Orders, the Company also provides more detailed records in Attachment 2, page 1 to support the calculation of the MISO Day 2 costs.

MISO ASM Charges

With the implementation of the MISO Ancillary Services Market (ASM) on January 6, 2009, the net costs or revenues of 14 new ASM charges types are included in the Fuel Cost Rider, pursuant to the Commission guidance in Docket No. PU-09-016. Consistent

¹ Previously embedded in other FTR charge types.

with the MISO order and the required “net” accounting of ASM costs and revenues, we include in the April FCC, the net MISO ASM costs for February 2011 as recorded in Account 555. The MISO ASM cost recovery included in this April FCC is \$4,442,828, which is the net of many items. The detailed records are contained in Attachment 2, page 2.

REFUNDS

Pursuant to the above referenced Order Adopting Settlement, the February 2011 Asset Based Margin amount of \$32,785 has been included in the April Fuel Cost Charges. The detailed records are contained in Attachment 3, page 1. Starting from February 2011, the 2010 retail share of the Non-Asset Based Margins will be credited to the monthly FCC over the following 12-month period only if the calendar year balance is positive. The realized North Dakota retail share of 2010 Non-Asset Based Margin credit is \$56,225 and this credit amount will be distributed equally each month over the following 12-month period. The refund reflected in the April FCC is -\$2,316, or -0.001¢ per kWh (system basis). Attachment 3, page 2 contains the derivation of this refund amount.

OTHER REPORTING ITEM

Attached is the calculation of the April FCC, as well as a statistical summary of energy sources and costs, compared to the previous month.

If you have any questions regarding the information contained in this filing, please contact Dave Sederquist in Fargo at 701-241-8632.

Sincerely,

/ S /

Phillip J. Zins
Manager, Pricing and Planning
Enclosures (2)
CC: David H. Sederquist

Northern States Power Company, A Minnesota Corporation & Wholly Owned Subsidiary of Xcel Energy Inc.
 Electric Operations - State of North Dakota
 Derivation of Adjustment for Fuel Clause Rider
 Current Period Cost of Energy for Apr-2011

Apr-2011 Fuel Cost Charges	Fuel Cost Factor	Energy True-Up Factor	Others or Refunds	Base & FCA Factor
System	\$0.02558	\$0.00021	-\$0.00018	\$0.02561
Residential	\$0.02547	\$0.00021	-\$0.00018	\$0.02550
C & I Non-Demand	\$0.02698	\$0.00022	-\$0.00019	\$0.02702
C & I Demand Non-TOD	\$0.02614	\$0.00022	-\$0.00018	\$0.02617
C & I Demand TOD On-Peak	\$0.03360	\$0.00028	-\$0.00023	\$0.03364
C & I Demand TOD Off-Peak	\$0.01976	\$0.00016	-\$0.00014	\$0.01979
Outdoor Lighting	\$0.01813	\$0.00015	-\$0.00013	\$0.01815
Residential				
Residential Service	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
Residential TOD	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
Residential - Underground	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
Residential TOD - Underground	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
Energy Control - (Non-Demand)	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
Limit Off Peak	\$ 0.02547	\$ 0.00021	\$ (0.00018)	\$ 0.02550
C & I Non-Demand				
Energy Controlled - (Non-Demand)	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Limit Off Peak	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Small General Service	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Small General TOD - Metered	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Small General TOD - Unmetered	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Fire and Civil Defense Siren	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
Direct Current (Closed)	\$ 0.02698	\$ 0.00022	\$ (0.00019)	\$ 0.02702
C & I Demand				
General Service	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
General TOD - On Peak	\$ 0.03360	\$ 0.00028	\$ (0.00023)	\$ 0.03364
General TOD - Off Peak	\$ 0.01976	\$ 0.00016	\$ (0.00014)	\$ 0.01979
Peak Controlled (Closed)	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Peak Controlled TOD (Closed) - On Peak	\$ 0.03360	\$ 0.00028	\$ (0.00023)	\$ 0.03364
Peak Controlled TOD (Closed) - Off Peak	\$ 0.01976	\$ 0.00016	\$ (0.00014)	\$ 0.01979
Peak Controlled Tiered	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Peak Controlled Tiered TOD - On Peak	\$ 0.03360	\$ 0.00028	\$ (0.00023)	\$ 0.03364
Peak Controlled Tiered TOD - Off Peak	\$ 0.01976	\$ 0.00016	\$ (0.00014)	\$ 0.01979
Energy Controlled (Closed)	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Tier 1 Energy Controlled Rider	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Real Time Pricing - Firm - On Peak	\$ 0.03360	\$ 0.00028	\$ (0.00023)	\$ 0.03364
Real Time Pricing - Firm - Off Peak	\$ 0.01976	\$ 0.00016	\$ (0.00014)	\$ 0.01979
Real Time Pricing - Controllable - On Peak	\$ 0.03360	\$ 0.00028	\$ (0.00023)	\$ 0.03364
Real Time Pricing - Controllable - Off Peak	\$ 0.01976	\$ 0.00016	\$ (0.00014)	\$ 0.01979
Small Municipal Pumping	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Municipal Pumping	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Excess Energy - St. Anthony Falls	\$ 0.02614	\$ 0.00022	\$ (0.00018)	\$ 0.02617
Outdoor Lighting				
Automatic Protective Lighting	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815
Street Lighting System	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815
Street Lighting Energy	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815
Street Lighting Energy - Metered	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815
Street Lighting Energy (Closed)	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815
Street Lighting - City of St. Paul	\$ 0.01813	\$ 0.00015	\$ (0.00013)	\$ 0.01815

Northern States Power Company, A Minnesota Corporation & Wholly Owned Subsidiary of Xcel Energy Inc.
 Electric Operations - State of North Dakota
 Derivation of Adjustment for Fuel Clause Rider
 Current Period Cost of Energy for Apr-2011

	Column (A) Nov-10	Column (B) Dec-10	Column (C) Jan-11	Column (D) Feb-11	Column (E) 4 Month Total
Fuel and Purchased Power Costs					
Account 151 - Fossil Fuel	\$29,250,092	\$42,930,204	\$45,110,406	\$38,537,323	\$155,828,025
Account 518 - Nuclear Fuel	\$8,442,371	\$10,688,880	\$10,741,550	\$9,532,671	\$39,405,471
Account 555 - Purchased Power ¹	\$40,365,101	\$34,161,906	\$41,752,106	\$40,007,408	\$156,286,520
Account 555 - MISO Day 2 Charges	\$17,870,049	\$13,438,358	\$12,635,170	\$12,934,596	\$56,878,173
Account 555 MISO Day 2 - Schedule 24	(\$90,795)	(\$95,443)	(\$90,163)	(\$81,156)	(\$357,557)
Account 555 MISO - ASM Charges	\$1,874,955	\$125,361	\$119,964	\$4,442,828	\$6,563,108
Total MISO Charges	\$19,654,210	\$13,468,276	\$12,664,972	\$17,296,268	\$63,083,724
Financial Instruments	\$0	\$0	\$0	\$0	\$0
Total System Costs	\$97,711,774	\$101,249,265	\$110,269,033	\$105,373,669	\$414,603,741
Less Fuel Cost of InterSystem Sales	(\$11,869,991)	(\$9,477,298)	(\$17,097,148)	(\$13,188,195)	(\$51,632,632)
Net System Costs	\$85,841,783	\$91,771,967	\$93,171,886	\$92,185,474	\$362,971,109
System MWh Sales					
Total NSP System Retail	3,097,598	3,539,364	3,962,011	3,324,893	13,923,866
Non-Gen Muni's/Load Pattern	62,824	66,245	76,589	57,656	263,314
Total NSP System MWh Sales	3,160,422	3,605,609	4,038,600	3,382,549	14,187,180
Average Unit Cost of Fuel and Purchased Power					
Fuel Cost per kWh for NSP System	2.716¢	2.545¢	2.307¢	2.725¢	2.558¢
Base Fuel Cost Included in Rates	0.000¢	0.000¢	0.000¢	0.000¢	0.000¢
Class Ratio/TOD Ratio					
(i) Residential	0.9956	0.9956	0.9956	0.9956	0.9956
(ii) C & I Non-Demand	1.0548	1.0548	1.0548	1.0548	1.0548
(iii) C & I Demand Non-TOD	1.0219	1.0219	1.0219	1.0219	1.0219
(iv) C & I Demand TOD On-Peak	1.3135	1.3135	1.3135	1.3135	1.3135
(v) C & I Demand TOD Off-Peak	0.7726	0.7726	0.7726	0.7726	0.7726
(vi) Outdoor Lighting	0.7088	0.7088	0.7088	0.7088	0.7088
North Dakota Fuel Cost Factor (FCF)					
				FCF Ratio	4 Month Average
(i) Residential				0.9956	2.547¢
(ii) C & I Non-Demand				1.0548	2.698¢
(iii) C & I Demand Non-TOD				1.0219	2.614¢
(iv) C & I Demand TOD On-Peak				1.3135	3.360¢
(v) C & I Demand TOD Off-Peak				0.7726	1.976¢
(vi) Outdoor Lighting				0.7088	1.813¢
North Dakota Retail MWh Sales					
(i) Residential	51,416	82,934	99,111	83,320	316,781
(ii) C & I Non-Demand	8,696	11,913	14,191	11,949	46,749
(iii) C & I Demand Non-TOD	55,482	62,705	72,443	57,938	248,568
(iv) C & I Demand TOD On-Peak	17,620	18,586	16,560	16,999	69,765
(v) C & I Demand TOD Off-Peak	27,348	30,313	29,313	27,539	114,513
(vi) Outdoor Lighting	1,945	1,951	2,237	1,948	8,081
(vii) Total	162,507	208,402	233,855	199,693	804,457
Apr-2011 Recovery Provision (True-up Factor) Calculation					
Prior Unrecovered Expenses (Dec-10 Balance of Unrecovered Expenses)					Total
					Dec-10
					(\$307,228)

¹ Excludes demand-related expenses

Prior Expenses Recovered in Feb-2011 [Billing Record]		
	ND Billed MWh Sales	Prior Recovered Expenses
(i) Residential	83,320	(\$26,131)
(ii) C & I Non-Demand	11,949	(\$3,896)
(iii) C & I Demand Non-TOD	57,938	(\$18,835)
(iv) C & I Demand TOD On-Peak	16,999	(\$6,604)
(v) C & I Demand TOD Off-Peak	27,539	(\$6,343)
(vi) Outdoor Lighting	1,948	(\$370)
(vii) Total	199,693	(\$62,179)

Actual Cost Should Have Been Recovered in Feb-11				
	Actual	Base	Actual ND MWh Sales	Expected Recovery
	2.725¢	0.000¢	199,693	\$5,441,634

Cost Recovered in Feb-11 [Billing Record]		
	ND Billed MWh Sales	Actual Recovery
(i) Residential	83,320	\$2,083,887
(ii) C & I Non-Demand	11,949	\$317,006
(iii) C & I Demand Non-TOD	57,938	\$1,489,816
(iv) C & I Demand TOD On-Peak	16,999	\$563,970
(v) C & I Demand TOD Off-Peak	27,539	\$537,511
(vi) Outdoor Lighting	1,948	\$34,921
(vii) Total	199,693	\$5,027,111

Total Balance of Unrecovered Expenses (Apr-11 Balance of Unrecovered Expenses)	
Apr-2011 Recovery Provision	\$169,474
4 Month ND Retail Total MWh Sales	804,457
Apr-2011 Recovery Provision per KWH	0.021¢

Apr-2011 Recovery Provision (True-up Factor) per kWh by Customer Category			
	FAF Ratio	Recovery Provision Adjustment	Recovery Provision Adj by Class
(i) Residential	0.9956	0.021¢	0.021¢
(ii) C & I Non-Demand	1.0548	0.021¢	0.022¢
(iii) C & I Demand Non-TOD	1.0219	0.021¢	0.022¢
(iv) C & I Demand TOD On-Peak	1.3135	0.021¢	0.028¢
(v) C & I Demand TOD Off-Peak	0.7726	0.021¢	0.016¢
(vi) Outdoor Lighting	0.7088	0.021¢	0.015¢

Apr-2011 Margin Sharing Refunds			
	Asset Based Margin Sharing Refund	Non-Asset Based Margin Sharing Refund	Total
Refund/Special Charge Amount	(\$32,785)	\$2,316	(\$30,469)
(i) Residential	-0.019¢	0.001¢	-0.018¢
(ii) C & I Non-Demand	-0.020¢	0.001¢	-0.019¢
(iii) C & I Demand Non-TOD	-0.020¢	0.001¢	-0.018¢
(iv) C & I Demand TOD On-Peak	-0.025¢	0.002¢	-0.023¢
(v) C & I Demand TOD Off-Peak	-0.015¢	0.001¢	-0.014¢
(vi) Outdoor Lighting	-0.014¢	0.001¢	-0.013¢

Apr-2011 Factors	
	Total
(i) Residential	2.550¢
(ii) C & I Non-Demand	2.702¢
(iii) C & I Demand Non-TOD	2.617¢
(iv) C & I Demand TOD On-Peak	3.364¢
(v) C & I Demand TOD Off-Peak	1.979¢
(vi) Outdoor Lighting	1.815¢

Northern States Power Company, A Minnesota Corporation
 Electric Operations - State of North Dakota
 FUEL CLAUSE ADJUSTMENT (FCA) COMPARISON -
 Prior Month Compared to Current Month FCA

	<u>FCA Application</u>		<u>Comparison</u>		<u>Generation Type by Percent</u>		
	Mar-11	Apr-11	Differ- ence	Percent Change	FCA Application Mar-11	Apr-11	Differ- ence
** COSTS (Millions) **							
1 Fossil	\$145.2	\$155.8	\$10.6	7.3%	36.5%	37.6%	1.1%
2 Nuclear	\$40.4	\$39.4	(\$1.0)	-2.5%	10.2%	9.5%	-0.7%
3 Purchases	\$151.6	\$156.3	\$4.7	3.1%	38.1%	37.7%	-0.4%
MISO related Purchases	\$60.8	\$63.1	\$2.3	3.8%	15.3%	15.2%	-0.1%
4 Total System Costs	398.0	414.6	\$16.6	4.2%	100.0%	100.0%	0.0%
5 Intersystem Sales	\$45.0	\$51.6	\$6.7	14.9%	11.3%	12.5%	1.2%
6 Net System Costs	\$353.0	\$363.0	\$10.0	2.8%	88.7%	87.5%	-1.2%
7							
** GWH OUTPUT **							
9 Fossil	5,354	5,799	445	8.3%	32.0%	34.3%	2.3%
10 Nuclear	4,634	4,565	(69)	-1.5%	27.7%	27.0%	-0.7%
11 Purchases	4,819	4,663	(156)	-3.2%	28.8%	27.5%	-1.3%
12 Hydro & Other	1,091	1,046	(45)	-4.1%	6.5%	6.2%	-0.3%
13 Net Interchange	847	853	6	0.7%	5.1%	5.0%	-0.1%
14 Total Output	16,745	16,926	181	1.1%	100.0%	100.0%	0.0%
15 Intersystem Sales	1,621	1,801	181	11.1%	9.7%	10.6%	0.9%
16 Native Requirement	15,124	15,125	0	0.0%	90.3%	89.4%	-0.9%
17							
** COST per KWH OUTPUT (¢) **							
19 Fossil	2.712	2.687	-0.025	-0.9%			
20 Nuclear	0.872	0.863	-0.009	-1.0%			
21 Purchases	3.146	3.352	0.205	6.5%			
22 Total System Costs	2.377	2.450	0.073	3.1%			
23 Intersystem Sales	2.774	2.867	0.093	3.3%			
24 Net System Costs	2.334	2.400	0.066	2.8%			
25							
26							
27 TOTAL SYSTEM GWH SALES	14,002	14,187	185	1.3%			
28							
29 COST per KWH SALES (¢)	2.521	2.558	0.037	1.5%			
30							
31 RECOVERY PROV (¢ / KWH) - SYS	-0.095	0.021	0.117				
(i) Residential	-0.095	0.021	0.116				
(ii) C & I Non-Demand	-0.101	0.022	0.123				
(iii) C & I Demand Non-TOD	-0.098	0.022	0.119				
(iv) C & I Demand TOD On-Peak	-0.125	0.028	0.153				
(v) C & I Demand TOD Off-Peak	-0.074	0.016	0.090				
(vi) Outdoor Lighting	-0.068	0.015	0.083				
32 REFUND	-0.011	-0.018	-0.007				
(i) Residential	-0.011	-0.018					
(ii) C & I Non-Demand	-0.012	-0.019					
(iii) C & I Demand Non-TOD	-0.011	-0.018					
(iv) C & I Demand TOD On-Peak	-0.014	-0.023					
(v) C & I Demand TOD Off-Peak	-0.008	-0.014					
(vi) Outdoor Lighting	-0.008	-0.013					
33 SYSTEM FCC IMPACT (¢ / KWH)	2.415	2.561	0.147	6.1%			
(i) Residential	2.404	2.550	0.146				
(ii) C & I Non-Demand	2.547	2.702					
(iii) C & I Demand Non-TOD	2.467	2.617					
(iv) C & I Demand TOD On-Peak	3.172	3.364					
(v) C & I Demand TOD Off-Peak	1.865	1.979					
(vi) Outdoor Lighting	1.711	1.815					

Residential BILL IMPACT (\$'s)

Calculations:

[4] = [1]+[2]+[3]	[21] = [3] / [11]
[6] = [4] - [5]	[22] = [4] / [14]
[14] = [9]+..+[13]	[23] = [5] / [15]
[16] = [14] - [15]	[24] = [6] / [16]
[19] = [1] / [9]	[29] = [6] / [27]
[20] = [2] / [10]	[33] = [29]+[31]

kWh	Change from Previous Month
100	\$0.15
250	\$0.36
500	\$0.73
750	\$1.09
1,000	\$1.46

Some miscellaneous totals refer to so many terms that their formula would be too long. So intermediate totals are developed here, then an overall total is taken and is rounded, and finally it's simply referred to above.

	<u>FCA Application</u>	
	Mar-11	Apr-11
** GWH OUTPUT **		
Thermal	684,999	633,062
Disper gen	(81)	(83)
<u>Hydro plus Wind</u>	405,934	412,851
Hydro and Other	1,090,852	1,045,830
Rounded to nearest thousand:	1,091	1,046
Sales		
Non Gen Munic Total	269,744,000	263,314,000
Load Pattern Power	0	0
<u>Resale & Interchange (Intersystem)</u>	1,620,605,000	1,801,172,000
Rounded to nearest million:	1620.605	1801.172

		System	Intersystem	Retail
February 2011 Actual				
Energy and Loss Charges				
1 a	Day-Ahead Asset Energy Amount - Energy Component (1)	\$ 12,276,807.92	\$ 2,141,582.31	\$ 14,418,390.23
1 c	Day-Ahead Asset Energy Amount - Loss Component (1)	\$ 3,158,262.08	\$ -	\$ 3,158,262.08
3	Day-Ahead Financial Bilateral Transaction Loss Amount	\$ -	\$ -	\$ -
5 a	Day-Ahead Non-Asset Energy Amount - Energy Component (1)	\$ (11,457,227.91)	\$ -	\$ (11,457,227.91)
5 c	Day-Ahead Non-Asset Energy Amount - Loss Component (1)	\$ 1,072,082.69	\$ -	\$ 1,072,082.69
7	Day-Ahead Losses Rebate on Carve-Out Grandfathered Agreements	\$ -	\$ -	\$ -
9	Day-Ahead Losses Rebate on Option B Grandfathered Agreements	\$ -	\$ -	\$ -
13 a	Real-Time Asset Energy Amount - Energy Component (1)	\$ 1,247,087.64	\$ 1,183,930.69	\$ 2,431,018.33
13 c	Real-Time Asset Energy Amount - Loss Component (1)	\$ (31,316.04)	\$ -	\$ (31,316.04)
14	Real-Time Distribution of Losses Amount	\$ (1,761,256.37)	\$ -	\$ (1,761,256.37)
16	Real-Time Financial Bilateral Transaction Loss Amount	\$ -	\$ -	\$ -
18	Real-Time Losses Rebate on Carve-Out Grandfathered Agreements	\$ -	\$ -	\$ -
21	Real-time Net inadvertent Distribution	\$ 122,685.12	\$ -	\$ 122,685.12
22 a	Real-Time Non-Asset Energy Amount - Energy Component (1)	\$ 10,078.14	\$ -	\$ 10,078.14
22 c	Real-Time Non-Asset Energy Amount - Loss Component (1)	\$ (757.48)	\$ -	\$ (757.48)
Congestion Related Charges				
1 b	Day-Ahead Asset Energy Amount - Congestion Component (1)	\$ 5,499,317.33	\$ -	\$ 5,499,317.33
2	Day-Ahead Financial Bilateral Transmission Congestion Amount	\$ -	\$ -	\$ -
5 b	Day-Ahead Non-Asset Energy Amount - Congestion Component (1)	\$ 2,121,350.57	\$ -	\$ 2,121,350.57
6	Day-Ahead Congestion Rebate on Carve-Out Grandfathered Agreements	\$ -	\$ -	\$ -
8	Day-Ahead Congestion Rebate on Option B Grandfathered Agreements	\$ -	\$ -	\$ -
13 b	Real-Time Asset Energy Amount - Congestion Component (1)	\$ (212,366.99)	\$ -	\$ (212,366.99)
15	Real-Time Financial Bilateral Transaction Congestion Amount	\$ -	\$ -	\$ -
17	Real-Time Congestion Rebate on Carve-Out Grandfathered Agreements	\$ -	\$ -	\$ -
22 b	Real-Time Non-Asset Energy Amount - Congestion Component (1)	\$ (1,827.22)	\$ -	\$ (1,827.22)
FTR Related Charges				
28	Financial Transmission Rights Hourly Allocation Amount	\$ (2,759,991.06)	\$ -	\$ (2,759,991.06)
30	Financial Transmission Rights Monthly Allocation Amount	\$ (27,667.44)	\$ -	\$ (27,667.44)
31	Financial Transmission Rights Transaction Amount	\$ -	\$ -	\$ -
32	Financial Transmission Rights Yearly Allocation Amount	\$ -	\$ -	\$ -
36	Financial Transmission Rights Full Funding Guarantee Amount	\$ (102,500.63)	\$ -	\$ (102,500.63)
37	Financial Transmission Guarantee Uplift Amount	\$ 110,270.84	\$ -	\$ 110,270.84
38	Financial Transmission Rights Monthly Transaction Amount	\$ -	\$ -	\$ -
Uplift Charges				
23	Real-Time Revenue Neutrality Uplift Amount	\$ 299,219.65	\$ -	\$ 299,219.65
Revenue Sufficiency Guarantee (RSG) Charges				
10	Day-Ahead Revenue Sufficiency Guarantee Distribution Amount	\$ 97,395.10	\$ -	\$ 97,395.10
11	Day-Ahead Revenue Sufficiency Guarantee Make Whole Payment Amount	\$ (32,864.24)	\$ 1,298.88	\$ (31,565.36)
24	Real-Time Revenue Sufficiency Guarantee First Pass Distribution Amount	\$ 187,205.29	\$ -	\$ 187,205.29
25	Real-Time Revenue Sufficiency Make Whole Payment Amount	\$ (68,458.43)	\$ 6,021.67	\$ (62,436.76)
43	Real-Time Price Volatility Make Whole Payment Amount	\$ (584,464.37)	\$ 17,819.08	\$ (566,645.29)
Market Administration Charges				
4	Day-Ahead Market Administration Amount	\$ 692,689.94	\$ (8,464.95)	\$ 684,224.99
19	Real-Time Market Administration Amount	\$ 46,576.42	\$ (7,715.58)	\$ 38,860.84
29	Financial Transmission Rights Market Administration Amount	\$ 64,927.04	\$ -	\$ 64,927.04
33	Day-Ahead Schedule 24 Allocation Amount	\$ 77,751.00	\$ (936.80)	\$ 76,814.20
34	Real-Time Schedule 24 Allocation Amount	\$ 5,205.62	\$ (863.82)	\$ 4,341.80
35	Schedule 24 Admin Allocation	\$ -	\$ -	\$ -
Virtual Energy Charges				
12	Day-Ahead Virtual Energy Amount	\$ -	\$ -	\$ -
27	Real-Time Virtual Energy Amount	\$ -	\$ -	\$ -
Other MISO Charges				
20	Real-Time Miscellaneous Amount	\$ 6,625.82	\$ -	\$ 6,625.82
26	Real-Time Uninstructed Deviation Amount	\$ -	\$ -	\$ -
Auction Revenue Rights (ARR)				
39	Auction Revenue Rights - FTR Auction Transactions	\$ 689,179.66	\$ -	\$ 689,179.66
40	Auction Revenue Rights - Monthly ARR Revenue	\$ (731,991.70)	\$ -	\$ (731,991.70)
41	Auction Revenue Rights - ARR Stage 2 Distribution	\$ (469,019.25)	\$ -	\$ (469,019.25)
42	Auction Revenue Rights - Monthly Infeasible ARR Revenue	\$ 58,915.31	\$ -	\$ 58,915.31
TOTAL MISO CHARGES		\$ 9,601,924.05	\$ 3,332,671.48	\$ 12,934,595.53

SCHEDULE 24 (FOR RETAIL)	\$ 81,156.00
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TOTAL MISO CHARGES LESS SCHEDULES 24 (FOR RETAIL)	\$ 12,853,439.53
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MISO ANCILLARY SERVICES MARKETS (ASM) CHARGE TYPES BY CATEGORIES

		System	Intersystem	Retail
February 2011 Actual				
Procurement Charges				
1	Day-Ahead Regulation Amount	\$ (251,004.13)	\$ -	\$ (251,004.13)
2	Day-Ahead Spinning Reserve Amount	\$ (73,010.44)	\$ -	\$ (73,010.44)
3	Day-Ahead Supplemental Reserve	\$ (77,956.05)	\$ -	\$ (77,956.05)
4	Real-Time Regulation Amount	\$ 59,696.94	\$ 26,558.41	\$ 86,255.35
5	Real-Time Spinning Reserve Amount	\$ 7,942.35	\$ 25,056.96	\$ 32,999.31
6	Real-Time Supplemental Reserve Amount.	\$ (608.88)	\$ 26,213.33	\$ 25,604.45
Resource Energy Charges				
7a	Real Time Excessive Energy Amount	\$ (15,252.36)	\$ -	\$ (15,252.36)
7b	Real Time Excessive Energy Congestion	\$ -	\$ -	\$ -
7c	Real Time Excessive Energy Loss	\$ -	\$ -	\$ -
8a	Real Time Non Excessive Energy Amount	\$ 3,116,729.03	\$ -	\$ 3,116,729.03
8b	Real Time Non Excessive Energy Congestion	\$ 1,213,744.01	\$ -	\$ 1,213,744.01
8c	Real Time Non Excessive Energy Loss	\$ 45,645.32	\$ -	\$ 45,645.32
9	Real Time Net Regulation Adjustment Amount	\$ 937.71	\$ 700.93	\$ 1,638.64
Cost Distribution Charges				
10	Real Time Regulation Reserve Cost Distribution Amount	\$ 179,094.75	\$ -	\$ 179,094.75
11	Real Time Spinning Reserve Cost Distribution	\$ 100,519.73	\$ -	\$ 100,519.73
12	Real Time Supplemental Reserve Cost Distribution	\$ 54,676.71	\$ -	\$ 54,676.71
Penalty Charges				
13	Real Time Excessive/Dificient Energy Deployment	\$ 4,072.88	\$ (929.13)	\$ 3,143.75
14	Real Time Contignecy Reserve Deployment Failure	\$ -	\$ -	\$ -
TOTAL MISO ASM CHARGES		\$ 4,365,227.57	\$ 77,600.50	\$ 4,442,828.07

