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August 27, 2013

Mr. Darrel Nitschke
Director of Administration
North Dakota Public Service Commission
600 E. Boulevard Ave., Dept. 408
Bismarck, ND 58505-0480

Dear Mr. Nitschke:

For the four-month period ending July 31, 2013, the rate for the Energy Adjustment Rider is (\$0.00685) per kWh. Otter Tail Power Company proposes to bill at this rate effective September 1, 2013.

The following additional information is provided:

Average costs from previous month's adjustment:	\$.020543
Average costs from current month's adjustment:	\$.021183
Difference – (Increase) Decrease:	(\$.000640)

The net effect of this energy adjustment is to increase the rate by (\$.00064). The total resulting adjustment for the current billing period will then be (\$.00685) per kWh.

Information supporting the adjustment is enclosed. The costs reported in the supporting detail are based on the provisions of the Energy Adjustment Rider approved by the Commission on November 25, 2009, in Case No. PU-08-862. Effective with final rates in Case No. PU-08-862, the base cost of energy is \$0.028030. A detailed schedule of the items included in the calculation is enclosed.

Mr. Darrel Nitschke
August 27, 2013
Page Two

Otter Tail Power Company submits an original and two (2) copies each of the following:

- 1) Calculation of the September 2013 Energy Adjustment Rider based on the four-month period ending July 2013.
- 2) Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider marked as Attachment A (2 pages).
- 3) Monthly MISO Day 2 Charges for ND Energy Adjustment Rider marked as Attachment B.
- 4) Monthly MISO Day 2 Charges for ND Non-Energy Adjustment Rider marked as Attachment C.
- 5) Detail of MISO Day 2 Charges by Charge Group for Current Month marked as Attachment D (2 pages).
- 6) Otter Tail Power Company's Plant Conditions for June and July 2013 marked as Attachment E.

Sincerely,



Jill R. Bjorgum
Regulatory Transactions Specialist

Enclosures

By electronic filing

cc: NDPSC – electronic copy

NORTH DAKOTA
 OTTER TAIL POWER COMPANY
 ENERGY ADJUSTMENT RIDER
 FOR BILLING TO BE EFFECTIVE SEPTEMBER 1, 2013

1st of the Month
 RATE LEVEL 50

Line	ENERGY COSTS & CREDITS	(A)	(B)	(C)	(D)	(E)
		2013 April	2013 May	2013 June	2013 July	Total This Period
1	Purchased Power	\$334,192	\$1,104,624	\$1,034,883	\$817,437	\$3,291,136
2	Wind Curtailment	\$0	\$0	\$15,604	\$0	\$15,604
3	Steam Plant Generation	\$5,429,732	\$4,356,534	\$5,487,920	\$6,328,797	\$21,602,983
4	Other Plant Generation	\$111,088	\$154,168	\$63,424	\$209,006	\$537,686
5	Hydro Plant Generation	\$0	\$0	\$0	\$0	\$0
6	Less: Intersystem Sales	\$163,527	(\$528,043)	(\$881,531)	(\$1,148,339)	(\$2,394,386)
7	Net Retail MISO Day 2	\$1,906,905	\$3,366,098	\$1,460,151	\$1,935,246	\$8,668,401
8	NET ENERGY COSTS	\$7,945,445	\$8,453,381	\$7,180,451	\$8,142,147	\$31,721,423
<u>ASSET-BASED MARGINS</u>		2013 June	2013 July	2013 August	2013 September	Total This Period
9	Forecast of Margins - 85%	(\$62,022)	(\$425,708)	(\$740,655)	(\$83,193)	(\$1,311,578)
10	True-up of prior months margin forecast	(\$231,155)	(\$170,594)	(\$127,431)	\$1,934	(\$527,246)
11	Total Margin Credit	(\$293,177)	(\$596,302)	(\$868,086)	(\$81,259)	(\$1,838,824)
12	Prior (over) under recovery (line 26)					(\$1,373,748)
13	Adjusted Net Energy Costs (line 9 + line 12 + line 13)					\$28,508,850
<u>ENERGY -- KWH</u>		2013 April	2013 May	2013 June	2013 July	Total This Period
14	Retail Sales - kWhs	395,578,647	333,188,514	295,202,254	321,838,019	1,345,807,434
15	Delivered Cost per kWh					\$0.021183
16	Base Cost per kWh					\$0.028030
17	Energy Cost Adjustment -- Per kWh					(\$0.00685)

TRUE UP FOR JULY

18	Retail Sales (kWhs) (line 15, col D)	321,838,019
19	Net Energy Costs for the System -- Most recent month	\$7,545,845
20	Base Cost Recovered	\$9,021,120
21	Net to be Recovered from COE (line 20 - line 21)	(\$1,475,275)
22	COE Recovery Rate Effective for June	(\$0.00652)
23	Amount Recovered by COE (line 23 x line 19)	(\$2,098,384)
24	Over / (Under) Recovery (line 22 - line 24)	(\$623,109)
25	Cumulative Over / (Under) Recovery (prior month cumulative over/(under))	\$1,373,748

Otter Tail Power Company Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System July 2013 includes any adjustments								
No.	Charge Type Description	(A) Acct	(B)	(C)		(D)	(E)	(F)
			Total	Retail	Other	Total	Non-Energy Adj. Rider	
			[TRADE SECRET DATA BEGINS ..					[TRADE SECRET DATA BEGINS ..
1	DA Asset Energy Amount	555.02		\$ 1,701,400.77	\$ -		\$ 1,701,400.77	
2	DA Non-asset Energy Amount	555.09		\$ 427,565.71	\$ -		\$ 427,565.71	
3	DA Virtual Energy Amount	555.12		\$ -	\$ -		\$ -	
4	RT Asset Energy Amount	555.19		\$ (106,117.16)	\$ -		\$ (106,117.16)	
5	RT Non-Asset Energy Amount	555.26		\$ (239.20)	\$ -		\$ (239.20)	
6	RT Virtual Energy Amount	555.32		\$ -	\$ -		\$ -	
			...TRADE SECRET DATA ENDS]					...TRADE SECRET DATA ENDS]
7	ENERGY CHARGES TOTAL		\$ 1,420,375.13	\$ 2,022,610.12	\$ -		\$ 2,022,610.12	\$ (602,234.99)
			[TRADE SECRET DATA BEGINS ..					[TRADE SECRET DATA BEGINS ..
8	DA Mkt Admin Amount	555.01		\$ 58,499.96	\$ -		\$ 58,499.96	
9	DA FBT Congestion Amount	555.03		\$ -	\$ -		\$ -	
10	DA FBT Loss Amount	555.04		\$ -	\$ -		\$ -	
11	DA Congestion Rebate on COGA	555.05		\$ -	\$ -		\$ -	
12	DA Losses Rebate on COGA	555.06		\$ -	\$ -		\$ -	
13	DA Congestion Rebate on Option B GFA	555.07		\$ -	\$ -		\$ -	
14	DA Losses Rebate on Option B GFA	555.08		\$ -	\$ -		\$ -	
15	DA Revenue Sufficiency Guarantee Distribution Amount	555.10		\$ 7,591.20	\$ -		\$ 7,591.20	
16	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11		\$ (188.37)	\$ -		\$ (188.37)	
17	FTR Mkt Admin Amount	555.13		\$ 3,205.44	\$ -		\$ 3,205.44	
18	FTR Hourly Allocation Amount	555.14		\$ (203,203.43)	\$ -		\$ (203,203.43)	
19	FTR Monthly Allocation Amount	555.15		\$ (14,235.44)	\$ -		\$ (14,235.44)	
20	FTR Monthly Transaction Amount	555.35		\$ -	\$ -		\$ -	
21	FTR Yearly Allocation Amount	555.17		\$ -	\$ -		\$ -	
22	RT Mkt Admin Amount	555.18		\$ 5,374.74	\$ -		\$ 5,374.74	
23	RT FBT Congestion Amount	555.20		\$ -	\$ -		\$ -	
24	RT FBT Loss Amount	555.21		\$ -	\$ -		\$ -	
25	RT Congestion Rebate on COGA	555.22		\$ -	\$ -		\$ -	
26	RT Loss Rebate on COGA	555.23		\$ -	\$ -		\$ -	
27	RT Distribution of Losses Amount	555.24		\$ (253,905.26)	\$ -		\$ (253,905.26)	
28	RT Misc Amount	555.25		\$ 5,741.22	\$ -		\$ 5,741.22	
29	RT Net Inadvertent Amount	555.27		\$ (3,858.13)	\$ -		\$ (3,858.13)	
30	RT Revenue Neutrality Uplift Amount	555.28		\$ 50,401.11	\$ -		\$ 50,401.11	
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29		\$ 60,000.19	\$ -		\$ 60,000.19	
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30		\$ -	\$ -		\$ -	
33	RT Uninstructed Deviation Amount	555.31		\$ -	\$ -		\$ -	
34	FTR Full Funding Guarantee Amount	555.36		\$ (3,967.95)	\$ -		\$ (3,967.95)	
35	FTR Guarantee Uplift Amount	555.37		\$ 5,732.48	\$ -		\$ 5,732.48	
36	FTR Auction Revenue Rights Transaction Amount	555.39		\$ (551,245.28)	\$ -		\$ (551,245.28)	
37	FTR Annual Transaction Amount	555.38		\$ 551,541.47	\$ -		\$ 551,541.47	
38	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40		\$ 15,882.03	\$ -		\$ 15,882.03	
39	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41		\$ (73,793.97)	\$ -		\$ (73,793.97)	
40	RT Price Volatility Make Whole Payment	555.42		\$ (19,546.49)	\$ -		\$ (19,546.49)	
41	DA_ASM_REG	555.43		\$ (1,913.35)	\$ -		\$ (1,913.35)	
42	DA_ASM_SPIN	555.44		\$ (41,251.90)	\$ -		\$ (41,251.90)	
43	DA_ASM_SUPP	555.45		\$ (35,916.74)	\$ -		\$ (35,916.74)	

Otter Tail Power Company								
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System								
July 2013 includes any adjustments								
No.	Charge Type Description	(A)	(B)	(C)		(D)	(E)	(F)
		Acct	Total	Energy Adjustment Rider		Other	Total	Non-Energy Adj. Rider
				Retail				
44	RT_ASM_REG	555.46		\$ (9,123.55)	\$ -		\$ (9,123.55)	
45	RT_ASM_SPIN	555.47		\$ (5,193.69)	\$ -		\$ (5,193.69)	
46	RT_ASM_SUPP	555.48		\$ (8,123.04)	\$ -		\$ (8,123.04)	
47	RT_ASM_NRGA	555.49		\$ 888.38	\$ -		\$ 888.38	
48	RT_ASM_EXE_DFE_DEP	555.50		\$ 651.55	\$ -		\$ 651.55	
49	RT_ASM_CRDFC	555.51		\$ 217.24	\$ -		\$ 217.24	
50	RT_ASM_REG_DIST	555.52		\$ 10,848.24	\$ -		\$ 10,848.24	
51	RT_ASM_SPIN_DIST	555.53		\$ 20,766.12	\$ -		\$ 20,766.12	
52	RT_ASM_SUPP_DIST	555.54		\$ 11,836.53	\$ -		\$ 11,836.53	
53	RT ASM Non-Excessive Energy Amount	555.55		\$ 328,784.98	\$ -		\$ 328,784.98	
54	RT ASM Excessive Energy Amount	555.56		\$ 139.58	\$ -		\$ 139.58	
			...TRADE SECRET DATA ENDS]					...TRADE SECRET DATA ENDS]
55	ENERGY CHARGES TOTAL		\$ (105,665.04)	\$ (87,364.13)	\$ -		\$ (87,364.13)	\$ (18,300.91)
56	TOTAL MISO DAY 2 CHARGES		\$ 1,314,710.09	\$ 1,935,245.99	\$ -		\$ 1,935,245.99	\$ (620,535.90)
57	MISO RSG Bad Debt		\$ -	\$ -			\$ -	\$ -
58	TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 1,314,710.09	\$ 1,935,245.99			\$ 1,935,245.99	\$ (620,535.90)

Otter Tail Power Company														
Monthly MISO Day 2 Charges for ND Energy Adjustment Rider - System														
January - December 2013														
Includes Any Adjustments														
Charge Type Description	Acct	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	YEAR TO DATE
Virtual Energy														
9	DA Virtual Energy Amount	555.12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	RT Virtual Energy Amount	555.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	TOTAL		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Schedules 16 & 17														
12	DA Mkt Admin Amount	555.01	\$ 67,090.73	\$ 72,380.79	\$ 80,581.27	\$ 74,322.60	\$ 48,245.34	\$ 45,914.63	\$ 58,499.96	\$ -	\$ -	\$ -	\$ -	\$ 447,015.32
13	RT Mkt Admin Amount	555.18	\$ 4,575.14	\$ 5,518.50	\$ 6,188.71	\$ 5,555.29	\$ 4,057.71	\$ 3,998.17	\$ 5,374.74	\$ -	\$ -	\$ -	\$ -	\$ 35,268.26
14	FTR Mkt Admin Amount	555.13	\$ 3,934.39	\$ 2,898.99	\$ 3,504.79	\$ 2,945.70	\$ 1,360.27	\$ 2,805.43	\$ 3,205.44	\$ -	\$ -	\$ -	\$ -	\$ 20,025.01
15	TOTAL		\$ 74,970.26	\$ 80,778.28	\$ 90,274.77	\$ 82,823.59	\$ 53,663.32	\$ 52,718.23	\$ 67,080.14	\$ -	\$ -	\$ -	\$ -	\$ 502,308.59
Congest & FTRs														
16	DA FBT Congestion Amount	555.03	\$ 270,730.67	\$ 219,234.41	\$ 140,028.42	\$ 476,191.19	\$ 165,178.03	\$ 61,189.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,332,552.17
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	FTR Hourly Allocation Amount	555.14	\$ 77,198.26	\$ 31,564.84	\$ (33,393.58)	\$ 34,613.33	\$ 323,464.24	\$ (331,348.79)	\$ (203,203.43)	\$ -	\$ -	\$ -	\$ -	\$ (101,105.13)
19	FTR Monthly Allocation Amount	555.15	\$ (2,980.30)	\$ (3,321.53)	\$ (433.57)	\$ -	\$ (7,317.53)	\$ (1,067.83)	\$ (14,235.44)	\$ -	\$ -	\$ -	\$ -	\$ (31,784.97)
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ (24,769.67)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (24,769.67)
21	FTR Monthly Transaction Amount	555.35	\$ (69,589.00)	\$ (44,705.00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (114,294.00)
22	FTR Full Funding Guarantee Amount	555.36	\$ (1,873.28)	\$ (7,882.27)	\$ (12,469.58)	\$ 12,582.64	\$ (1,313.58)	\$ (38,852.89)	\$ (3,967.95)	\$ -	\$ -	\$ -	\$ -	\$ (53,776.91)
23	FTR Guarantee Uplift Amount	555.37	\$ 4,950.59	\$ 6,682.57	\$ 12,660.56	\$ (10,300.23)	\$ (1,634.04)	\$ 39,185.16	\$ 5,732.48	\$ -	\$ -	\$ -	\$ -	\$ 57,277.09
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ 33,129.60	\$ 33,129.60	\$ 22,663.53	\$ 22,663.53	\$ (551,245.28)	\$ (551,245.28)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (968,240.77)
25	FTR Annual Transaction Amount	555.38	\$ (33,221.14)	\$ (33,221.14)	\$ (22,736.30)	\$ (22,736.30)	\$ (22,736.30)	\$ 551,541.47	\$ 551,541.47	\$ -	\$ -	\$ -	\$ -	\$ 968,431.76
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 729.43	\$ 729.43	\$ 1,028.95	\$ 1,028.95	\$ 1,028.84	\$ 15,881.81	\$ 15,882.03	\$ -	\$ -	\$ -	\$ -	\$ 36,309.41
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ (59,070.89)	\$ (59,102.93)	\$ (65,077.90)	\$ (65,077.33)	\$ (64,433.23)	\$ (71,603.65)	\$ (73,793.97)	\$ -	\$ -	\$ -	\$ -	\$ (458,159.90)
28	TOTAL		\$ 220,003.94	\$ 143,107.95	\$ 42,270.53	\$ 421,767.34	\$ 414,899.96	\$ (326,320.55)	\$ (273,290.09)	\$ -	\$ -	\$ -	\$ -	\$ 642,439.08
RSG & Make Whole Payments														
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 9,008.71	\$ 8,202.11	\$ 6,747.39	\$ 11,856.11	\$ 14,713.59	\$ 6,478.86	\$ 7,591.20	\$ -	\$ -	\$ -	\$ -	\$ 64,597.97
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ (6.93)	\$ (307.37)	\$ -	\$ (788.02)	\$ (6,399.46)	\$ (11,196.19)	\$ (188.37)	\$ -	\$ -	\$ -	\$ -	\$ (18,886.34)
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29	\$ 28,930.78	\$ 9,945.80	\$ 25,579.14	\$ 59,322.40	\$ 235,808.35	\$ 18,428.36	\$ 60,000.19	\$ -	\$ -	\$ -	\$ -	\$ 438,015.02
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33	RT Price Volatility Make Whole Payment	555.42	\$ (14,727.02)	\$ (9,115.43)	\$ (17,215.95)	\$ (51,024.88)	\$ (21,382.38)	\$ (54,102.18)	\$ (19,546.49)	\$ -	\$ -	\$ -	\$ -	\$ (187,114.33)
34	TOTAL		\$ 23,205.54	\$ 8,725.11	\$ 15,110.58	\$ 19,365.61	\$ 222,740.10	\$ (40,391.15)	\$ 47,856.53	\$ -	\$ -	\$ -	\$ -	\$ 296,612.32
Revenue Neutrality Uplift														
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 26,502.05	\$ 59,036.88	\$ 44,890.62	\$ 72,251.43	\$ 72,234.46	\$ 79,537.93	\$ 50,401.11	\$ -	\$ -	\$ -	\$ -	\$ 404,854.48
36	TOTAL		\$ 26,502.05	\$ 59,036.88	\$ 44,890.62	\$ 72,251.43	\$ 72,234.46	\$ 79,537.93	\$ 50,401.11	\$ -	\$ -	\$ -	\$ -	\$ 404,854.48
Other Charges														
37	RT Misc Amount	555.25	\$ 1,916.47	\$ (3.21)	\$ 184.62	\$ (22,681.91)	\$ 10.75	\$ (58.74)	\$ 5,741.22	\$ -	\$ -	\$ -	\$ -	\$ (14,890.80)
38	RT Net Inadvertent Amount	555.27	\$ (4,289.84)	\$ (7,443.61)	\$ (1,112.94)	\$ (453.14)	\$ 1,029.40	\$ 4,135.11	\$ (3,858.13)	\$ -	\$ -	\$ -	\$ -	\$ (11,993.15)
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	TOTAL		\$ (2,373.37)	\$ (7,446.82)	\$ (928.32)	\$ (23,135.05)	\$ 1,040.15	\$ 4,076.37	\$ 1,883.09	\$ -	\$ -	\$ -	\$ -	\$ (26,883.95)
ASM Charges														
41	DA_ASM_REG	555.43	\$ (4,700.12)	\$ (6,291.46)	\$ (3,469.38)	\$ (31,560.55)	\$ (56,922.34)	\$ (19,453.08)	\$ (1,913.35)	\$ -	\$ -	\$ -	\$ -	\$ (124,310.28)
42	DA_ASM_SPIN	555.44	\$ (12,192.25)	\$ (14,472.77)	\$ (28,682.16)	\$ (86,140.51)	\$ (89,643.24)	\$ (52,321.62)	\$ (41,251.90)	\$ -	\$ -	\$ -	\$ -	\$ (324,704.45)
43	DA_ASM_SUPP	555.45	\$ (433.48)	\$ (134.84)	\$ (1,533.96)	\$ (6,474.84)	\$ (20,681.96)	\$ (12,899.24)	\$ (35,916.74)	\$ -	\$ -	\$ -	\$ -	\$ (78,075.06)
44	RT_ASM_REG	555.46	\$ (7,375.53)	\$ 534.11	\$ (14,979.66)	\$ (16,676.13)	\$ 16,417.51	\$ (892.32)	\$ (9,123.55)	\$ -	\$ -	\$ -	\$ -	\$ (32,095.57)
45	RT_ASM_SPIN	555.47	\$ 5,501.46	\$ 1,293.09	\$ 1,365.47	\$ 13,184.93	\$ 3,451.56	\$ (7,475.64)	\$ (5,193.69)	\$ -	\$ -	\$ -	\$ -	\$ 12,127.18
46	RT_ASM_SUPP	555.48	\$ (6,756.81)	\$ (604.27)	\$ (8,045.28)	\$ (26,879.06)	\$ (14,994.71)	\$ (15,242.12)	\$ (8,123.04)	\$ -	\$ -	\$ -	\$ -	\$ (80,645.29)
47	RT_ASM_NRGA	555.49	\$ 985.69	\$ 616.81	\$ 1,223.45	\$ 1,727.23	\$ 2,564.74	\$ 611.51	\$ 888.38	\$ -	\$ -	\$ -	\$ -	\$ 8,617.81
48	RT_ASM_EXE_DFE_DEP	555.50	\$ 72.54	\$ 87.85	\$ 548.19	\$ 6,361.05	\$ 1,604.62	\$ 526.91	\$ 651.55	\$ -	\$ -	\$ -	\$ -	\$ 9,849.71
49	RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 217.24	\$ -	\$ -	\$ -	\$ -	\$ 217.24
50	RT_ASM_REG_DIST	555.52	\$ 10,427.25	\$ 7,345.80	\$ 9,446.02	\$ 17,610.22	\$ 17,697.20	\$ 10,063.33	\$ 10,848.24	\$ -	\$ -	\$ -	\$ -	\$ 83,438.06
51	RT_ASM_SPIN_DIST	555.53	\$ 7,701.89	\$ 10,010.72	\$ 16,676.60	\$ 27,831.05	\$ 34,055.77	\$ 16,633.06	\$ 20,766.12	\$ -	\$ -	\$ -	\$ -	\$ 133,675.21
52	RT_ASM_SUPP_DIST	555.54	\$ 5,310.43	\$ 4,641.26	\$ 5,893.15	\$ 8,288.57	\$ 10,657.61	\$ 6,053.34	\$ 11,836.53	\$ -	\$ -	\$ -	\$ -	\$ 52,680.89
53	RT ASM Non-Excessive Energy Amount	555.55	\$ 231,261.68	\$ 492,774.13	\$ 432,043.56	\$ 579,516.08	\$ 245,388.12	\$ 227,244.49	\$ 328,784.98	\$ -	\$ -	\$ -	\$ -	\$ 2,537,013.04
54	RT ASM Excessive Energy Amount	555.56	\$ 15.97	\$ (180.84)	\$ 78.12	\$ 3,674.77	\$ 1,251.41	\$ 236.10	\$ 139.58	\$ -	\$ -	\$ -	\$ -	\$ 5,215.11
55	TOTAL		\$ 229,818.72	\$ 495,619.59	\$ 410,561.12	\$ 490,462.81	\$ 150,846.29	\$ 153,084.72	\$ 272,610.35	\$ -	\$ -	\$ -	\$ -	\$ 2,203,003.60
Grandfathered Charge Types														
56	DA Congestion Rebate on COGA	555.05	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
57	DA Losses Rebate on COGA	555.06	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
58	DA Congestion Rebate on Option B GFA	555.07	\$ (270,730.67)	\$ (219,234.41)	\$ (140,028.42)	\$ (476,191.19)	\$ (165,178.03)	\$ (61,189.45)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,332,552.17)
59	DA Losses Rebate on Option B GFA	555.08	\$ (158,964.63)	\$ (168,289.05)	\$ (234,980.99)	\$ (236,742.23)	\$ (76,643.28)	\$ (7,749.40)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (883,369.58)
60	RT Congestion Rebate on COGA	555.22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61	RT Loss Rebate on COGA	555.23	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
62	TOTAL		\$ (429,695.30)	\$ (387,523.46)	\$ (375,009.41)	\$ (712,933.42)	\$ (241,821.31)	\$ (68,938.85)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,215,921.75)
... TRADE SECRET DATA ENDS ...														
63	TOTAL MISO DAY 2 CHARGES - Energy Adjustment Rider		\$ 4,850,306.66	\$ 4,641,471.50	\$ 2,221,919.38	\$ 1,906,905.48	\$ 3,366,098.31	\$ 1,460,150.93	\$ 1,935,245.99	\$ -	\$ -	\$ -	\$ -	\$ 20,382,098.25
64	MISO RSG Bad Debt		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65	TOTAL FOR MN ENERGY ADJUSTMENT RIDER		\$ 4,850,306.66	\$ 4,641,471.50	\$ 2,221,919.38	\$ 1,906,905.48	\$ 3,366,098.31	\$ 1,460,150.93	\$ 1,935,245.99	\$ -	\$ -	\$ -	\$ -	\$ 20,382,098.25

Otter Tail Power Company									
Detail of MISO Day 2 Charges by Charge Group for Current Month - System									
July 2013 includes any adjustments									
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)**	
	Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Net Intersystem	Total	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							TRADE SECRET DATA BEGINS . . .	
1	DA Asset Energy Amount	555.02	\$ 10,723,614.70	\$ (9,022,213.93)	\$ -	\$ 1,701,400.77		349,950	(318,475)
2	DA FBT Loss Amount	555.04	\$ -	\$ -	\$ -	\$ -		-	-
3	DA Non-asset Energy Amount	555.09	\$ 431,651.21	\$ (4,085.50)	\$ -	\$ 427,565.71		15,832	(134)
4	RT Asset Energy Amount	555.19	\$ 351,610.76	\$ (527,463.05)	\$ 69,735.13	\$ (106,117.16)		12,227	(15,042)
5	RT Distribution of Losses Amount	555.24	\$ 660.83	\$ (254,260.85)	\$ (305.24)	\$ (253,905.26)		-	-
6	RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -		-	-
7	RT Non-Asset Energy Amount	555.26	\$ -	\$ (239.20)	\$ -	\$ (239.20)		-	(16)
8	TOTAL		\$ 11,507,537.50	\$ (9,808,262.53)	\$ 69,429.89	\$ 1,768,704.86	\$ -	378,009	(333,667)
Virtual Energy									
9	DA Virtual Energy Amount	555.12	\$ -	\$ -	\$ -	\$ -		-	-
10	RT Virtual Energy Amount	555.32	\$ -	\$ -	\$ -	\$ -		-	-
11	TOTAL		\$ -	\$ -	\$ -	\$ -	\$ -	-	-
Schedules 16 & 17									
12	DA Mkt Admin Amount	555.01	\$ 58,499.96	\$ -	\$ -	\$ 58,499.96		-	-
13	RT Mkt Admin Amount	555.18	\$ 5,250.12	\$ -	\$ 124.62	\$ 5,374.74		-	-
14	FTR Mkt Admin Amount	555.13	\$ 3,205.44	\$ -	\$ -	\$ 3,205.44		-	-
15	TOTAL		\$ 66,955.52	\$ -	\$ 124.62	\$ 67,080.14	\$ -	-	-
Congest & FTRs									
16	DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -		-	-
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -		-	-
18	FTR Hourly Allocation Amount	555.14	\$ 73,793.20	\$ (277,049.18)	\$ 52.55	\$ (203,203.43)		-	-
19	FTR Monthly Allocation Amount	555.15	\$ 3.27	\$ (14,240.26)	\$ 1.55	\$ (14,235.44)		-	-
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ -		-	-
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -		-	-
22	FTR Full Funding Guarantee Amount	555.36	\$ 14,159.67	\$ (18,073.52)	\$ (54.10)	\$ (3,967.95)		-	-
23	FTR Guarantee Uplift Amount	555.37	\$ 18,076.82	\$ (12,398.56)	\$ 54.22	\$ 5,732.48		-	-
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ 150,241.62	\$ (701,486.90)	\$ -	\$ (551,245.28)		-	-
25	FTR Annual Transaction Amount	555.38	\$ 701,487.06	\$ (149,945.59)	\$ -	\$ 551,541.47		-	-
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 15,882.03	\$ -	\$ -	\$ 15,882.03		-	-
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ -	\$ (73,205.05)	\$ (588.92)	\$ (73,793.97)		-	-
28	TOTAL		\$ 973,643.67	\$ (1,246,399.06)	\$ (534.70)	\$ (273,290.09)	\$ -	-	-
RSG & Make Whole Payments									
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 7,597.37	\$ -	\$ (6.17)	\$ 7,591.20		-	-
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (188.37)	\$ -	\$ (188.37)		-	-
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29	\$ 63,017.45	\$ -	\$ (3,017.26)	\$ 60,000.19		-	-
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -		-	-
33	RT Price Volatility Make Whole Payment	555.42	\$ -	\$ (19,559.68)	\$ 13.19	\$ (19,546.49)		-	-
34	TOTAL		\$ 70,614.82	\$ (19,748.05)	\$ (3,010.24)	\$ 47,856.53	\$ -	-	-
Revenue Neutrality Uplift									
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 54,588.25	\$ (2,931.72)	\$ (1,255.42)	\$ 50,401.11		-	-
36	TOTAL		\$ 54,588.25	\$ (2,931.72)	\$ (1,255.42)	\$ 50,401.11	\$ -	-	-
Other Charges									
37	RT Misc Amount	555.25	\$ -	\$ -	\$ 5,741.22	\$ 5,741.22		-	-
38	RT Net Inadvertent Amount	555.27	\$ 1,223.95	\$ (5,442.79)	\$ 360.71	\$ (3,858.13)		-	-
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -		-	-
40	TOTAL		\$ 1,223.95	\$ (5,442.79)	\$ 6,101.93	\$ 1,883.09	\$ -	-	-
ASM Charges									
41	DA_ASM_REG	555.43	\$ -	\$ (1,913.35)	\$ -	\$ (1,913.35)		-	(113)
42	DA_ASM_SPIN	555.44	\$ -	\$ (41,251.90)	\$ -	\$ (41,251.90)		-	(11,059)
43	DA_ASM_SUPP	555.45	\$ -	\$ (35,916.74)	\$ -	\$ (35,916.74)		-	(5,236)
44	RT_ASM_REG	555.46	\$ 1,453.95	\$ (10,576.87)	\$ (0.63)	\$ (9,123.55)		104	(230)
45	RT_ASM_SPIN	555.47	\$ 5,571.81	\$ (10,765.50)	\$ -	\$ (5,193.69)		1,428	(573)
46	RT_ASM_SUPP	555.48	\$ 1,710.69	\$ (9,833.73)	\$ -	\$ (8,123.04)		2,381	(1,325)
47	RT_ASM_NRGA	555.49	\$ 1,078.35	\$ (172.62)	\$ (17.35)	\$ 888.38		-	-
48	RT_ASM_EXE_DFE_DEP	555.50	\$ 652.05	\$ -	\$ (0.50)	\$ 651.55		-	-
49	RT_ASM_CRDFC	555.51	\$ 217.24	\$ -	\$ -	\$ 217.24		-	-
50	RT_ASM_REG_DIST	555.52	\$ 10,867.92	\$ (204.24)	\$ 184.56	\$ 10,848.24		336,794	(211)
51	RT_ASM_SPIN_DIST	555.53	\$ 20,636.15	\$ (143.67)	\$ 273.64	\$ 20,766.12		360,241	(211)
52	RT_ASM_SUPP_DIST	555.54	\$ 11,936.80	\$ (209.02)	\$ 108.75	\$ 11,836.53		367,213	(211)

Otter Tail Power Company										
Detail of MISO Day 2 Charges by Charge Group for Current Month - System										
July 2013 includes any adjustments										
	(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)**		
Charge Type Description	Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Net Intersystem	Total	Charge types with MWH for Retail		
53 RT ASM Non-Excessive Energy Amount	555.55	\$ 604,229.17	\$ (275,446.53)	\$ 2.34	\$ 328,784.98			23,731	(10,580)	
54 RT ASM Excessive Energy Amount	555.56	\$ 139.58	\$ -	\$ -	\$ 139.58			-	(12)	
55 TOTAL		\$ 658,493.71	\$ (386,434.17)	\$ 550.81	\$ 272,610.35	\$ -	\$ -	1,091,892	(29,759)	
Grandfathered Charge Types										
56 DA Congestion Rebate on COGA	555.05	\$ -	\$ -	\$ -	\$ -			-	-	
57 DA Losses Rebate on COGA	555.06	\$ -	\$ -	\$ -	\$ -			-	-	
58 DA Congestion Rebate on Option B GFA	555.07	\$ -	\$ -	\$ -	\$ -			-	-	
59 DA Losses Rebate on Option B GFA	555.08	\$ -	\$ -	\$ -	\$ -			-	-	
60 RT Congestion Rebate on COGA	555.22	\$ -	\$ -	\$ -	\$ -			-	-	
61 RT Loss Rebate on COGA	555.23	\$ -	\$ -	\$ -	\$ -			-	-	
62 TOTAL		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	-	-	-
...TRADE SECRET DATA ENDS]										
63 TOTAL MISO DAY 2 CHARGES		\$ 13,333,057.42	\$ (11,469,218.32)	\$ 71,406.89	\$ 1,935,245.99	\$ (620,535.90)	\$ 1,314,710.09	1,469,901	(363,426)	
64 MISO RSG Bad Debt				\$ -	\$ -					
65 TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 13,333,057.42	\$ (11,469,218.32)	\$ 71,406.89	\$ 1,935,245.99					
66 Net MISO Charges for Retail = (B) + (C) + (D)			\$ 1,935,245.99							
67 Net KWH for retail = ((G) + (H)) * 1,000			1,106,475,419						1,106,475,419	
68 July covers time period of 06/21/2013 -- 07/22/2013 ** increased for losses of 2.8%										
69 MISO Book Totals		\$ 1,863,839.10	1,106,475,419							
70 MISO RSG Bad Debt		\$ -								
71 July Adjustments		\$ 71,406.89	12,990,786							
72 Total MISO		\$ 1,935,245.99	1,119,466,204							

Otter Tail Power Company
Plant Conditions

Plant Conditions for July 2013

Big Stone:

The unit generated 242,968 net MWh for the month. Unit availability was 83.8% and equivalent availability was 83.3%. Fuel prices were 5.62% under budget.

Coyote:

The unit generated 291,857 net MWh for the month. Unit availability was 96.3% and equivalent availability was 95.4%. Fuel prices were 11.97% over budget.

Hoot Lake:

Unit 2 generated 29,752 net MWh for the month. Unit 2 had an availability of 98.9% and an equivalent availability of 98.9%. Fuel prices were 11.16% under budget.

Unit 3 generated 41,585 net MWh for the month. Unit 3 had an availability of 99.8% and an equivalent availability of 99.8%. Fuel prices were 8.99% under budget.

Plant Conditions for June 2013

Big Stone:

The unit generated 229,388 net MWh for the month. Unit availability was 94.6% and equivalent availability was 89.3%. Fuel prices were 3.99% under budget.

Due to a major storm passing through the area an auxiliary transformer failure occurred. The unit tripped at 16:57 Friday, June 21, and returned to service at 03:19 Sunday, June 23.

Coyote:

The unit generated 200,576 net MWh for the month. Unit availability was 72.3% and equivalent availability was 71.0%. Fuel prices were 1.16% over budget.

Coyote came off line May 30 to June 6 for their planned spring outage.

Hoot Lake:

Unit 2 generated 27,719 net MWh for the month. Unit 2 had an availability of 100% and an equivalent availability of 100%. Fuel prices were 9.27% under budget.

Unit 3 generated 37,098 net MWh for the month. Unit 3 had an availability of 99.97% and an equivalent availability of 99.56%. Fuel prices were 9.63% under budget.