

215 South Cascade Street
PO Box 496
Fergus Falls, Minnesota 56538-0496
218 739-8200
www.otpc.com (web site)



May 22, 2014

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 April 30, 2014, the rate for the Energy Adjustment Rider is (\$0.00206) per kWh. Otter Tail Power Company proposes to bill at this rate effective June 1, 2014.

The following additional information is provided:

Average costs from previous month's adjustment:	\$.030977
Average costs from current month's adjustment:	\$.025973
Difference – (Increase) Decrease:	\$.005004

The net effect of this energy adjustment is to decrease the rate by \$.00501. The total resulting adjustment for the current billing period will then be (\$0.00206) per kWh. The decrease should be \$.00500, but the rounding within the Energy Adjustment for previous month and current month creates the \$.00501 decrease.

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
May 22, 2014
Page Two

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

- 1) Calculation of the June 2014 Energy Adjustment Rider based on the four-month period ending April 2014.
- 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 March and April 2014 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 JUNE 1, 2014

1st of the Month
 RATE LEVEL 50

Line	ENERGY COSTS & CREDITS	(A)	(B)	(C)	(D)	(E)
		2014 January	2014 February	2014 March	2014 April	Total This Period
1	Purchased Power	(\$2,748,933)	\$611,855	\$1,516,680	\$1,349,453	\$729,055
2	Wind Curtailment	\$27,336	\$11,562	\$1,700	\$24,386	\$64,984
3	Steam Plant Generation	\$6,548,216	\$6,529,530	\$6,747,547	\$4,394,284	\$24,219,577
4	Other Plant Generation	\$1,186,605	\$764,872	\$253,513	\$41,327	\$2,246,317
5	Hydro Plant Generation	\$0	\$0	\$0	\$0	\$0
6	Less: Intersystem Sales	\$2,362,518	(\$600,988)	(\$686,960)	(\$462,281)	\$612,289
7	Net Retail MISO Day 2	\$5,528,871	\$6,001,861	\$6,384,472	\$2,406,160	\$20,321,363
8	NET ENERGY COSTS	\$12,904,612	\$13,318,692	\$14,216,952	\$7,753,329	\$48,193,585
	<u>ASSET-BASED MARGINS</u>	2014 March	2014 April	2014 May	2014 June	Total This Period
9	Forecast of Margins - 85%	(\$284,237)	(\$118,849)	(\$50,918)	(\$71,051)	(\$525,055)
10	True-up of prior months margin forecast	(\$232,123)	(\$526,960)	(\$126,102)	(\$107,297)	(\$992,482)
11	Total Margin Credit	(\$516,360)	(\$645,809)	(\$177,020)	(\$178,348)	(\$1,517,537)
12	Prior (over) under recovery (line 26)					\$1,425,247
13	Adjusted Net Energy Costs (line 9 + line 12 + line 13)					\$48,101,295
	<u>ENERGY -- KWH</u>	2014 January	2014 February	2014 March	2014 April	Total This Period
14	Retail Sales - kWhs	517,245,284	489,675,847	435,798,783	409,245,261	1,851,965,175
15	Delivered Cost per kWh					\$0.025973
16	Base Cost per kWh					\$0.028030
17	Energy Cost Adjustment -- Per kWh					(\$0.00206)

TRUE UP FOR APRIL

18	Retail Sales (kWhs) (line 15, col D)	409,245,261
19	Net Energy Costs for the System -- Most recent month	\$7,107,520
20	Base Cost Recovered	\$11,471,145
21	Net to be Recovered from COE (line 20 - line 21)	(\$4,363,625)
22	COE Recovery Rate Effective for April	\$0.00010
23	Amount Recovered by COE (line 23 x line 19)	\$40,925
24	Over / (Under) Recovery (line 22 - line 24)	\$4,404,549
25	Cumulative Over / (Under) Recovery (prior month cumulative over/(under))	(\$1,425,247)

Otter Tail Power Company						
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System						
April 2013 includes any adjustments						
No.	Charge Type Description	(A) Acct	(B)	(C) Energy Adjustment Rider		(D)
			Total	Retail	Other	Total
			(E)	(F)		
			Total	Non-Energy		Adj. Rider
			[TRADE SECRET DATA BEGINS ..			[TRADE SECRET DATA BEGINS ..
1	DA Asset Energy Amount	555.02		\$ 2,096,235.08	\$ -	\$ 2,096,235.08
2	DA Non-asset Energy Amount	555.09		\$ 357,336.88	\$ -	\$ 357,336.88
3	DA Virtual Energy Amount	555.12		\$ -	\$ -	\$ -
4	RT Asset Energy Amount	555.19		\$ 730,430.90	\$ -	\$ 730,430.90
5	RT Non-Asset Energy Amount	555.26		\$ (318.00)	\$ -	\$ (318.00)
6	RT Virtual Energy Amount	555.32		\$ -	\$ -	\$ -
			...TRADE SECRET DATA ENDS]			...TRADE SECRET DATA ENDS]
7	ENERGY CHARGES TOTAL		\$ 2,585,460.43	\$ 3,183,684.86	\$ -	\$ 3,183,684.86
			[TRADE SECRET DATA BEGINS ..			[TRADE SECRET DATA BEGINS ..
8	DA Mkt Admin Amount	555.01		\$ 54,754.08	\$ -	\$ 54,754.08
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		\$ 24,824.18	\$ -	\$ 24,824.18
16	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11		\$ (1,454.89)	\$ -	\$ (1,454.89)
17	FTR Mkt Admin Amount	555.13		\$ 2,689.60	\$ -	\$ 2,689.60
18	FTR Hourly Allocation Amount	555.14		\$ (914,266.65)	\$ -	\$ (914,266.65)
19	FTR Monthly Allocation Amount	555.15		\$ (106,301.99)	\$ -	\$ (106,301.99)
20	FTR Monthly Transaction Amount	555.35		\$ -	\$ -	\$ -
21	FTR Yearly Allocation Amount	555.17		\$ (14,602.65)	\$ -	\$ (14,602.65)
22	RT Mkt Admin Amount	555.18		\$ 4,706.22	\$ -	\$ 4,706.22
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		\$ (266,743.01)	\$ -	\$ (266,743.01)
28	RT Misc Amount	555.25		\$ 52.72	\$ -	\$ 52.72
29	RT Net Inadvertent Amount	555.27		\$ (7,317.05)	\$ -	\$ (7,317.05)
30	RT Revenue Neutrality Uplift Amount	555.28		\$ 90,824.46	\$ -	\$ 90,824.46
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29		\$ 2,676.40	\$ -	\$ 2,676.40
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		\$ (9,531.68)	\$ -	\$ (9,531.68)
35	FTR Guarantee Uplift Amount	555.37		\$ 122,697.94	\$ -	\$ 122,697.94
36	FTR Auction Revenue Rights Transaction Amount	555.39		\$ (502,151.67)	\$ -	\$ (502,151.67)
37	FTR Annual Transaction Amount	555.38		\$ 502,148.20	\$ -	\$ 502,148.20
38	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40		\$ 18,096.57	\$ -	\$ 18,096.57
39	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41		\$ (74,252.10)	\$ -	\$ (74,252.10)
40	RT Price Volatility Make Whole Payment	555.42		\$ (36,031.86)	\$ -	\$ (36,031.86)
41	DA_ASM_REG	555.43		\$ (4,710.06)	\$ -	\$ (4,710.06)
42	DA_ASM_SPIN	555.44		\$ (21,116.03)	\$ -	\$ (21,116.03)
43	DA_ASM_SUPP	555.45		\$ (22,552.02)	\$ -	\$ (22,552.02)

Otter Tail Power Company								
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System								
April 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		\$ (4,401.21)	\$ -		\$ (4,401.21)	
45	RT_ASM_SPIN	555.47		\$ 1,562.23	\$ -		\$ 1,562.23	
46	RT_ASM_SUPP	555.48		\$ 861.38	\$ -		\$ 861.38	
47	RT_ASM_NRGA	555.49		\$ (149.95)	\$ -		\$ (149.95)	
48	RT_ASM_EXE_DFE_DEP	555.50		\$ (17.47)	\$ -		\$ (17.47)	
49	RT_ASM_CRDFC	555.51		\$ -	\$ -		\$ -	
50	RT_ASM_REG_DIST	555.52		\$ 12,185.00	\$ -		\$ 12,185.00	
51	RT_ASM_SPIN_DIST	555.53		\$ 16,404.95	\$ -		\$ 16,404.95	
52	RT_ASM_SUPP_DIST	555.54		\$ 8,879.74	\$ -		\$ 8,879.74	
53	RT ASM Non-Excessive Energy Amount	555.55		\$ 340,019.57	\$ -		\$ 340,019.57	
54	RT ASM Excessive Energy Amount	555.56		\$ 4,692.14	\$ -		\$ 4,692.14	
			...TRADE SECRET DATA ENDS]					...TRADE SECRET DATA ENDS]
55	ENERGY CHARGES TOTAL		\$ (948,459.75)	\$ (777,524.91)	\$ -		\$ (777,524.91)	\$ (170,934.84)
56	TOTAL MISO DAY 2 CHARGES		\$ 1,637,000.68	\$ 2,406,159.95	\$ -		\$ 2,406,159.95	\$ (769,159.27)
57	MISO RSG Bad Debt		\$ -	\$ -			\$ -	\$ -
58	TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 1,637,000.68	\$ 2,406,159.95			\$ 2,406,159.95	\$ (769,159.27)

Otter Tail Power Company														
Monthly MISO Day 2 Charges for ND Energy Adjustment Rider - System														
January - December 2014														
Includes Any Adjustments														
Charge Type Description	Acct	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	YEAR TO DATE
Day Ahead & Real Time Asset & Non Asset Energy & Loss		[TRADE SECRET DATA BEGINS . . .]												
1	DA Asset Energy Amount	555.02	\$ 6,971,547.19	\$ 8,192,738.91	\$ 5,892,692.81	\$ 2,096,235.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,153,213.99
2	DA FBT Loss Amount	555.04	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	DA Non-asset Energy Amount	555.09	\$ 771,351.30	\$ 732,137.32	\$ 730,362.22	\$ 357,336.88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,591,187.72
4	RT Asset Energy Amount	555.19	\$ (978,123.23)	\$ (711,043.52)	\$ 1,838,353.93	\$ 730,430.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 879,618.08
5	RT Distribution of Losses Amount	555.24	\$ (523,351.92)	\$ (789,195.12)	\$ (573,010.69)	\$ (266,743.01)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,152,300.74)
6	RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	RT Non-Asset Energy Amount	555.26	\$ (361.23)	\$ -	\$ 445.22	\$ (318.00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (234.01)
8	TOTAL		\$ 6,241,062.11	\$ 7,424,637.59	\$ 7,888,843.49	\$ 2,916,941.85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 24,471,485.04
Virtual Energy		[TRADE SECRET DATA BEGINS . . .]												
9	DA Virtual Energy Amount	555.12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	RT Virtual Energy Amount	555.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	TOTAL		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Schedules 16 & 17		[TRADE SECRET DATA BEGINS . . .]												
12	DA Mkt Admin Amount	555.01	\$ 54,072.94	\$ 45,556.18	\$ 59,878.42	\$ 54,754.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 214,261.62
13	RT Mkt Admin Amount	555.18	\$ 4,981.10	\$ 3,730.60	\$ 3,984.98	\$ 4,706.22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 17,402.90
14	FTR Mkt Admin Amount	555.13	\$ 2,499.28	\$ 2,821.12	\$ 3,046.08	\$ 2,689.60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,056.08
15	TOTAL		\$ 61,553.32	\$ 52,107.90	\$ 66,909.48	\$ 62,149.90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 242,720.60
Congest & FTRs		[TRADE SECRET DATA BEGINS . . .]												
16	DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	FTR Hourly Allocation Amount	555.14	\$ (1,660,535.76)	\$ (2,329,671.63)	\$ (2,290,376.39)	\$ (914,266.65)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (7,194,850.43)
19	FTR Monthly Allocation Amount	555.15	\$ (124,746.70)	\$ (112,540.47)	\$ (85,983.56)	\$ (106,301.99)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (429,572.72)
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ (14,602.65)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (14,602.65)
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	FTR Full Funding Guarantee Amount	555.36	\$ 23,299.91	\$ (86,529.97)	\$ (18,045.15)	\$ (9,531.68)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (90,806.89)
23	FTR Guarantee Uplift Amount	555.37	\$ (31,470.87)	\$ 86,627.21	\$ (2,088.10)	\$ 122,697.94	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 175,766.18
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ (585,399.26)	\$ (585,399.26)	\$ (502,151.67)	\$ (502,151.67)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,175,101.86)
25	FTR Annual Transaction Amount	555.38	\$ 585,720.41	\$ 585,720.41	\$ 502,148.20	\$ 502,148.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,175,737.22
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 11,478.56	\$ 11,478.56	\$ 18,096.57	\$ 18,096.57	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 59,150.26
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ (93,487.06)	\$ (93,487.06)	\$ (73,985.78)	\$ (74,252.10)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (335,212.00)
28	TOTAL		\$ (1,875,140.77)	\$ (2,523,802.21)	\$ (2,452,385.88)	\$ (978,164.03)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (7,829,492.89)
RSG & Make Whole Payments		[TRADE SECRET DATA BEGINS . . .]												
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 30,313.63	\$ 46,619.82	\$ 87,745.01	\$ 24,824.18	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 189,502.64
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (51.26)	\$ -	\$ (1,454.89)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (1,506.15)
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29	\$ 21,248.18	\$ 111,977.11	\$ 306,519.10	\$ 2,676.40	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 442,420.79
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33	RT Price Volatility Make Whole Payment	555.42	\$ (40,796.96)	\$ (91,671.02)	\$ (52,217.42)	\$ (36,031.86)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (220,717.26)
34	TOTAL		\$ 10,764.85	\$ 66,874.65	\$ 342,046.69	\$ (9,986.17)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 409,700.02
Revenue Neutrality Uplift		[TRADE SECRET DATA BEGINS . . .]												
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 107,813.79	\$ 171,213.86	\$ 133,092.71	\$ 90,824.46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 502,944.82
36	TOTAL		\$ 107,813.79	\$ 171,213.86	\$ 133,092.71	\$ 90,824.46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 502,944.82
Other Charges		[TRADE SECRET DATA BEGINS . . .]												
37	RT Misc Amount	555.25	\$ 9.20	\$ -	\$ (28,462.49)	\$ 52.72	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (28,400.57)
38	RT Net Inadvertent Amount	555.27	\$ (5,519.66)	\$ 2,755.13	\$ 14,868.05	\$ (7,317.05)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 4,786.47
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	TOTAL		\$ (5,510.46)	\$ 2,755.13	\$ (13,594.44)	\$ (7,264.33)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (23,614.10)
ASM Charges		[TRADE SECRET DATA BEGINS . . .]												
41	DA_ASM_REG	555.43	\$ (686.63)	\$ (20,835.75)	\$ (10,303.47)	\$ (4,710.06)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (36,535.91)
42	DA_ASM_SPIN	555.44	\$ (23,874.29)	\$ (39,814.41)	\$ (38,869.13)	\$ (21,116.03)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (123,673.86)
43	DA_ASM_SUPP	555.45	\$ (21,252.06)	\$ (29,172.26)	\$ (24,406.88)	\$ (22,552.02)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (97,383.22)
44	RT_ASM_REG	555.46	\$ (41,588.18)	\$ (42,128.07)	\$ (33,725.05)	\$ (4,401.21)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (121,842.51)
45	RT_ASM_SPIN	555.47	\$ (1,179.32)	\$ (346.75)	\$ 10,167.63	\$ 1,562.23	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,203.79
46	RT_ASM_SUPP	555.48	\$ 53,094.13	\$ (584.75)	\$ 4,235.90	\$ 861.38	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 57,606.66
47	RT_ASM_NRGA	555.49	\$ 12,217.85	\$ 6,186.48	\$ 3,075.35	\$ (149.95)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 21,329.73
48	RT_ASM_EXE_DFE_DEP	555.50	\$ 4,871.43	\$ 2,676.64	\$ 1,820.01	\$ (17.47)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,350.61
49	RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	RT_ASM_REG_DIST	555.52	\$ 7,910.48	\$ 18,903.02	\$ 16,730.65	\$ 12,185.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,729.15
51	RT_ASM_SPIN_DIST	555.53	\$ 11,639.96	\$ 20,173.54	\$ 20,731.49	\$ 16,404.95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 68,949.94
52	RT_ASM_SUPP_DIST	555.54	\$ (1,808.88)	\$ 7,257.02	\$ 9,107.08	\$ 8,879.74	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 23,434.96
53	RT ASM Non-Excessive Energy Amount	555.55	\$ 987,998.64	\$ 884,496.81	\$ 460,772.79	\$ 340,019.57	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,673,287.81
54	RT ASM Excessive Energy Amount	555.56	\$ 984.74	\$ 1,262.36	\$ 223.38	\$ 4,692.14	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,162.62
55	TOTAL		\$ 988,327.87	\$ 808,073.88	\$ 419,559.75	\$ 331,658.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,547,619.77
Grandfathered Charge Types		[TRADE SECRET DATA BEGINS . . .]												
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 - Energy Adjustment Rider		\$ 5,528,870.71	\$ 6,001,860.80	\$ 6,384,471.80	\$ 2,406,159.95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,321,363.26
64	MISO RSG Bad Debt		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65	TOTAL FOR MN ENERGY ADJUSTMENT RIDER		\$ 5,528,870.71	\$ 6,001,860.80	\$ 6,384,471.80	\$ 2,406,159.95	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 20,321,363.26

Otter Tail Power Company									
Detail of MISO Day 2 Charges by Charge Group for Current Month - System									
April 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	
No. Day Ahead & Real Time Asset & Non Asset Energy & Loss	TRADE SECRET DATA BEGINS . . .								
1	DA Asset Energy Amount	555.02	\$ 9,741,146.35	\$ (7,644,911.27)	\$ -	\$ 2,096,235.08		364,833	(329,331)
2	DA FBT Loss Amount	555.04	\$ -	\$ -	\$ -	\$ -		-	-
3	DA Non-asset Energy Amount	555.09	\$ 357,336.88	\$ -	\$ -	\$ 357,336.88		15,985	-
4	RT Asset Energy Amount	555.19	\$ 231,775.36	\$ (148,129.73)	\$ 646,785.27	\$ 730,430.90		10,398	(6,157)
5	RT Distribution of Losses Amount	555.24	\$ 4,046.75	\$ (234,967.80)	\$ (35,821.96)	\$ (266,743.01)		-	-
6	RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -		-	-
7	RT Non-Asset Energy Amount	555.26	\$ -	\$ (318.00)	\$ -	\$ (318.00)		-	(12)
8	TOTAL		\$ 10,334,305.34	\$ (8,028,326.80)	\$ 610,963.31	\$ 2,916,941.85	\$ -	391,216	(335,500)
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	\$ 54,754.08	\$ -	\$ -	\$ 54,754.08		-	-
13	RT Mkt Admin Amount	555.18	\$ 4,860.16	\$ -	\$ (153.94)	\$ 4,706.22		-	-
14	FTR Mkt Admin Amount	555.13	\$ 2,689.60	\$ -	\$ -	\$ 2,689.60		-	-
15	TOTAL		\$ 62,303.84	\$ -	\$ (153.94)	\$ 62,149.90	\$ -	-	-
Congest & FTRs									
16	DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -		-	-
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -		-	-
18	FTR Hourly Allocation Amount	555.14	\$ 125,791.60	\$ (1,040,120.68)	\$ 62.43	\$ (914,266.65)		-	-
19	FTR Monthly Allocation Amount	555.15	\$ 3.44	\$ (106,382.62)	\$ 77.19	\$ (106,301.99)		-	-
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ (14,602.65)	\$ (14,602.65)		-	-
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -		-	-
22	FTR Full Funding Guarantee Amount	555.36	\$ 103,995.53	\$ (127,990.24)	\$ 14,463.03	\$ (9,531.68)		-	-
23	FTR Guarantee Uplift Amount	555.37	\$ 127,991.13	\$ (101,785.18)	\$ 96,491.99	\$ 122,697.94		-	-
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ 109,419.88	\$ (611,571.55)	\$ -	\$ (502,151.67)		-	-
25	FTR Annual Transaction Amount	555.38	\$ 611,365.93	\$ (109,217.73)	\$ -	\$ 502,148.20		-	-
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 18,096.57	\$ -	\$ -	\$ 18,096.57		-	-
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ -	\$ (74,252.10)	\$ -	\$ (74,252.10)		-	-
28	TOTAL		\$ 1,096,664.08	\$ (2,171,320.10)	\$ 96,491.99	\$ (978,164.03)	\$ -	-	-
RSG & Make Whole Payments									
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 25,913.28	\$ -	\$ (1,089.10)	\$ 24,824.18		-	-
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (1,454.89)	\$ -	\$ (1,454.89)		-	-
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29	\$ 10,592.41	\$ -	\$ (7,916.01)	\$ 2,676.40		-	-
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -		-	-
33	RT Price Volatility Make Whole Payment	555.42	\$ -	\$ (36,031.64)	\$ (0.22)	\$ (36,031.86)		-	-
34	TOTAL		\$ 36,505.69	\$ (37,486.53)	\$ (9,005.33)	\$ (9,986.17)	\$ -	-	-
Revenue Neutrality Uplift									
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 89,608.34	\$ (7,537.95)	\$ 8,754.07	\$ 90,824.46		-	-
36	TOTAL		\$ 89,608.34	\$ (7,537.95)	\$ 8,754.07	\$ 90,824.46	\$ -	-	-
Other Charges									
37	RT Misc Amount	555.25	\$ -	\$ -	\$ 52.72	\$ 52.72		-	-
38	RT Net Inadvertent Amount	555.27	\$ 4,176.80	\$ (2,162.41)	\$ (9,331.44)	\$ (7,317.05)		-	-
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -		-	-
40	TOTAL		\$ 4,176.80	\$ (2,162.41)	\$ (9,278.72)	\$ (7,264.33)	\$ -	-	-
ASM Charges									
41	DA_ASM_REG	555.43	\$ -	\$ (4,710.06)	\$ -	\$ (4,710.06)		-	(293)
42	DA_ASM_SPIN	555.44	\$ -	\$ (21,116.03)	\$ -	\$ (21,116.03)		-	(5,292)
43	DA_ASM_SUPP	555.45	\$ -	\$ (22,552.02)	\$ -	\$ (22,552.02)		-	(11,768)
44	RT_ASM_REG	555.46	\$ 2,901.54	\$ (7,314.09)	\$ 11.34	\$ (4,401.21)		271	(206)
45	RT_ASM_SPIN	555.47	\$ 5,201.21	\$ (3,638.98)	\$ -	\$ 1,562.23		2,116	(732)
46	RT_ASM_SUPP	555.48	\$ 1,926.18	\$ (1,064.80)	\$ -	\$ 861.38		5,740	(292)
47	RT_ASM_NRGA	555.49	\$ 274.28	\$ (461.53)	\$ 37.30	\$ (149.95)		-	-
48	RT_ASM_EXE_DFE_DEP	555.50	\$ 162.83	\$ -	\$ (180.30)	\$ (17.47)		-	-
49	RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -		-	-
50	RT_ASM_REG_DIST	555.52	\$ 12,236.17	\$ (399.33)	\$ 348.16	\$ 12,185.00		359,590	(726)
51	RT_ASM_SPIN_DIST	555.53	\$ 16,087.63	\$ (126.68)	\$ 444.00	\$ 16,404.95		376,493	(726)
52	RT_ASM_SUPP_DIST	555.54	\$ 9,106.38	\$ (309.34)	\$ 82.70	\$ 8,879.74		379,463	(726)

Otter Tail Power Company									
Detail of MISO Day 2 Charges by Charge Group for Current Month - System									
April 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	\$ 582,679.12	\$ (208,292.34)	\$ (34,367.21)	\$ 340,019.57			35,774	(10,759)
54 RT ASM Excessive Energy Amount	555.56	\$ 4,692.14	\$ -	\$ -	\$ 4,692.14			-	(553)
55 TOTAL		\$ 635,267.48	\$ (269,985.20)	\$ (33,624.01)	\$ 331,658.27	\$ -	\$ -	1,159,447	(32,073)
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		\$ 12,258,831.57	\$ (10,516,818.99)	\$ 664,147.37	\$ 2,406,159.95	\$ (769,159.27)	\$ 1,637,000.68	1,550,663	(367,572)
64 MISO RSG Bad Debt				\$ -	\$ -				
65 TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 12,258,831.57	\$ (10,516,818.99)	\$ 664,147.37	\$ 2,406,159.95				
66 Net MISO Charges for Retail = (B) + (C) + (D)			\$ 2,406,159.95						
67 Net KWH for retail = ((G) + (H)) * 1,000			1,183,090,510					1,183,090,510	
68 (Month) covers time period of 3/24/2014 -- 4/22/2014 ** increased for losses of 2.8%									
		Net Retail	Net MISO KWH						
69 MISO Book Totals		\$ 1,742,012.58	1,183,090,510						
70 MISO RSG Bad Debt		\$ -							
71 (Month) Adjustments		\$ 664,147.37	33,810,373						
72 Total MISO		\$ 2,406,159.95	1,216,900,883						

Otter Tail Power Company
Plant Conditions

Plant Conditions for April 2014

Big Stone:

The unit generated 240,164 net MWh for the month. Unit availability was 100% and equivalent availability was 95.9%. Fuel prices were on budget.

Coyote:

The Unit generated 214,595 net MWh for the month. Unit availability was 90.1% and equivalent availability was 89.7%. Coyote had 2.70 days of outage for boiler tube leak. It was a secondary superheat leak in the penthouse that caused the outage, but three cyclone leaks and three primary superheater leaks were also fixed. Fuel prices were 4.84% under budget.

Hoot Lake:

Unit 2 generated 9,169 net MWh for the month. Unit 2 had an availability of 36.3% and an equivalent availability of 36.3%. Unit 2 had 19.13 days of scheduled outage. Fuel costs were 2.48% over budget.

Unit 3 generated 8,559 net MWh for the month. Unit 3 had an availability of 36.3% and an equivalent availability of 36.3%. Unit 3 had 3.5 days of economy outage and 19.13 days of scheduled outage. Fuel prices were on budget.

Plant Conditions for March 2014

Big Stone:

The unit generated 281,589 net MWh for the month. Unit availability was 100% and equivalent availability was 97%. Fuel prices were 1.54% over budget.

Coyote:

The Unit generated 244,409 net MWh for the month. Unit availability was 88.9% and equivalent availability was 88.4%. Coyote had 3.43 days of schedule outage for boiler wash. Fuel prices were 5.41% under budget.

Hoot Lake:

Unit 2 generated 29,034 net MWh for the month. Unit 2 had an availability of 99.5% and an equivalent availability of 99.5%. Fuel costs were about on budget.

Unit 3 generated 39,593 net MWh for the month. Unit 3 had an availability of 100% and an equivalent availability of 100%. Fuel prices were about on budget.