

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



October 28, 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 September 30, 2014, the rate for the Energy Adjustment Rider is (\$0.00482) per kWh. Otter Tail Power Company proposes to bill at this rate effective November 1, 2014.

The following additional information is provided:

Average costs from previous month's adjustment:	\$.025909
Average costs from current month's adjustment:	\$.023215
Difference – (Increase) Decrease:	\$.002694

The net effect of this energy adjustment is to decrease the rate by \$.0027. The total resulting adjustment for the current billing period will then be (\$0.00482) 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
October 28, 2014
Page Two

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

- 1) Calculation of the November 2014 Energy Adjustment Rider based on the four-month period ending September 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 August and September 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 NOVEMBER 1, 2014

1st of the Month
 RATE LEVEL 50

	(A) 2014 June	(B) 2014 July	(C) 2014 August	(D) 2014 September	(E) Total This Period	
ENERGY COSTS & CREDITS						
Line						
1	Purchased Power	\$1,308,075	\$1,049,534	\$1,244,926	\$518,721	\$4,121,256
2	Wind Curtailment	(\$105,007)	(\$10,047)	\$6,327	(\$31,316)	(\$140,044)
3	Steam Plant Generation	\$4,017,046	\$5,062,078	\$5,235,000	\$5,111,915	\$19,426,039
4	Other Plant Generation	\$111,673	\$141,735	\$156,495	\$25,882	\$435,785
5	Hydro Plant Generation	\$0	\$0	\$0	\$0	\$0
6	Less: Intersystem Sales	(\$287,134)	(\$484,011)	(\$153,985)	(\$577,242)	(\$1,502,373)
7	Net Retail MISO Day 2	\$3,964,081	\$2,312,950	\$2,465,556	\$2,188,649	\$10,931,235
8	NET ENERGY COSTS	\$9,008,734	\$8,072,239	\$8,954,319	\$7,236,608	\$33,271,900
ASSET-BASED MARGINS						
	2014 August	2014 September	2014 October	2014 November	Total This Period	
9	Forecast of Margins - 85%	(\$265,341)	(\$221,879)	(\$141,371)	(\$294,931)	(\$923,522)
10	True-up of prior months margin forecast	\$7,736	\$169,298	\$219,706	\$19,160	\$415,900
11	Total Margin Credit	(\$257,605)	(\$52,581)	\$78,335	(\$275,771)	(\$507,622)
12	Prior (over) under recovery (line 26)					(\$1,689,642)
13	Adjusted Net Energy Costs (line 9 + line 12 + line 13)					\$31,074,635
ENERGY -- KWH						
	2014 June	2014 July	2014 August	2014 September	Total This Period	
14	Retail Sales - kWhs	325,543,407	335,166,718	339,857,126	338,014,061	1,338,581,312
15	Delivered Cost per kWh					\$0.023215
16	Base Cost per kWh					\$0.028030
17	Energy Cost Adjustment -- Per kWh					(\$0.00482)

TRUE UP FOR SEPTEMBER

18	Retail Sales (kWhs) (line 15, col D)	338,014,061
19	Net Energy Costs for the System -- Most recent month	\$7,184,027
20	Base Cost Recovered	\$9,474,534
21	Net to be Recovered from COE (line 20 - line 21)	(\$2,290,507)
22	COE Recovery Rate Effective for September	(\$0.00400)
23	Amount Recovered by COE (line 23 x line 19)	(\$1,352,056)
24	Over / (Under) Recovery (line 22 - line 24)	\$938,451
25	Cumulative Over / (Under) Recovery (prior month cumulative over/(under))	\$1,689,642

Otter Tail Power Company								
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System								
September 2014 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		\$ 1,780,482.63	\$ -	\$ -	\$ 1,780,482.63	
2	DA Non-asset Energy Amount	555.09		\$ 446,973.08	\$ -	\$ -	\$ 446,973.08	
3	DA Virtual Energy Amount	555.12		\$ -	\$ -	\$ -	\$ -	
4	RT Asset Energy Amount	555.19		\$ (146,157.08)	\$ -	\$ -	\$ (146,157.08)	
5	RT Non-Asset Energy Amount	555.26		\$ 644.41	\$ -	\$ -	\$ 644.41	
6	RT Virtual Energy Amount	555.32		\$ -	\$ -	\$ -	\$ -	
			...TRADE SECRET DATA ENDS]					...TRADE SECRET DATA ENDS]
7	ENERGY CHARGES TOTAL		\$ 1,669,897.66	\$ 2,081,943.04	\$ -	\$ -	\$ 2,081,943.04	\$ (412,045.38)
			[TRADE SECRET DATA BEGINS ..					[TRADE SECRET DATA BEGINS ..
8	DA Mkt Admin Amount	555.01		\$ 39,547.66	\$ -	\$ -	\$ 39,547.66	
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		\$ 17,986.99	\$ -	\$ -	\$ 17,986.99	
16	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11		\$ (122.50)	\$ -	\$ -	\$ (122.50)	
17	FTR Mkt Admin Amount	555.13		\$ 2,624.64	\$ -	\$ -	\$ 2,624.64	
18	FTR Hourly Allocation Amount	555.14		\$ (175,959.72)	\$ -	\$ -	\$ (175,959.72)	
19	FTR Monthly Allocation Amount	555.15		\$ (9,538.55)	\$ -	\$ -	\$ (9,538.55)	
20	FTR Monthly Transaction Amount	555.35		\$ -	\$ -	\$ -	\$ -	
21	FTR Yearly Allocation Amount	555.17		\$ -	\$ -	\$ -	\$ -	
22	RT Mkt Admin Amount	555.18		\$ 4,177.23	\$ -	\$ -	\$ 4,177.23	
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		\$ (157,891.24)	\$ -	\$ -	\$ (157,891.24)	
28	RT Misc Amount	555.25		\$ (522.46)	\$ -	\$ -	\$ (522.46)	
29	RT Net Inadvertent Amount	555.27		\$ (2,709.15)	\$ -	\$ -	\$ (2,709.15)	
30	RT Revenue Neutrality Uplift Amount	555.28		\$ 37,427.31	\$ -	\$ -	\$ 37,427.31	
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29		\$ 16,182.39	\$ -	\$ -	\$ 16,182.39	
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		\$ (21,407.99)	\$ -	\$ -	\$ (21,407.99)	
35	FTR Guarantee Uplift Amount	555.37		\$ 20,171.03	\$ -	\$ -	\$ 20,171.03	
36	FTR Auction Revenue Rights Transaction Amount	555.39		\$ (714,917.88)	\$ -	\$ -	\$ (714,917.88)	
37	FTR Annual Transaction Amount	555.38		\$ 715,009.06	\$ -	\$ -	\$ 715,009.06	
38	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40		\$ 12,265.33	\$ -	\$ -	\$ 12,265.33	
39	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41		\$ (28,138.77)	\$ -	\$ -	\$ (28,138.77)	
40	RT Price Volatility Make Whole Payment	555.42		\$ (65,932.02)	\$ -	\$ -	\$ (65,932.02)	
41	DA_ASM_REG	555.43		\$ (4,685.58)	\$ -	\$ -	\$ (4,685.58)	
42	DA_ASM_SPIN	555.44		\$ (30,421.23)	\$ -	\$ -	\$ (30,421.23)	
43	DA_ASM_SUPP	555.45		\$ (12,264.24)	\$ -	\$ -	\$ (12,264.24)	

Otter Tail Power Company								
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System								
September 2014 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		\$ (5,936.32)	\$ -	\$ -	\$ (5,936.32)	
45	RT_ASM_SPIN	555.47		\$ 5,817.49	\$ -	\$ -	\$ 5,817.49	
46	RT_ASM_SUPP	555.48		\$ 2,511.25	\$ -	\$ -	\$ 2,511.25	
47	RT_ASM_NRGA	555.49		\$ (107.90)	\$ -	\$ -	\$ (107.90)	
48	RT_ASM_EXE_DFE_DEP	555.50		\$ 657.33	\$ -	\$ -	\$ 657.33	
49	RT_ASM_CRDFC	555.51		\$ -	\$ -	\$ -	\$ -	
50	RT_ASM_REG_DIST	555.52		\$ 8,787.81	\$ -	\$ -	\$ 8,787.81	
51	RT_ASM_SPIN_DIST	555.53		\$ 8,774.20	\$ -	\$ -	\$ 8,774.20	
52	RT_ASM_SUPP_DIST	555.54		\$ 4,382.13	\$ -	\$ -	\$ 4,382.13	
53	RT ASM Non-Excessive Energy Amount	555.55		\$ 436,887.64	\$ -	\$ -	\$ 436,887.64	
54	RT ASM Excessive Energy Amount	555.56		\$ 4,051.72	\$ -	\$ -	\$ 4,051.72	
			...TRADE SECRET DATA ENDS]					...TRADE SECRET DATA ENDS]
55	ENERGY CHARGES TOTAL		\$ (428,291.01)	\$ 106,705.66	\$ -	\$ -	\$ 106,705.66	\$ (534,996.67)
56	TOTAL MISO DAY 2 CHARGES		\$ 1,241,606.65	\$ 2,188,648.70	\$ -	\$ -	\$ 2,188,648.70	\$ (947,042.05)
57	MISO RSG Bad Debt		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
58	TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 1,241,606.65	\$ 2,188,648.70	\$ -	\$ -	\$ 2,188,648.70	\$ (947,042.05)

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
No. 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	\$ 3,311,310.41	\$ 2,616,924.05	\$ 1,415,841.97	\$ 2,056,152.31	\$ 1,780,482.63	\$ -	\$ -	\$ 34,333,925.36
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	\$ 369,928.15	\$ 493,643.89	\$ 217,365.70	\$ 587,324.56	\$ 446,973.08	\$ -	\$ -	\$ 4,706,423.10
4	RT Asset Energy Amount	555.19	\$ (978,123.23)	\$ (711,043.62)	\$ 1,838,353.93	\$ 730,430.90	\$ 323,147.90	\$ 401,362.16	\$ 318,427.58	\$ (175,038.68)	\$ (146,157.08)	\$ -	\$ -	\$ 1,601,359.96
5	RT Distribution of Losses Amount	555.24	\$ (523,351.92)	\$ (789,195.12)	\$ (573,010.69)	\$ (266,743.01)	\$ (204,250.81)	\$ (192,831.98)	\$ (194,597.42)	\$ (256,403.67)	\$ (157,891.24)	\$ -	\$ -	\$ (3,158,275.86)
6	RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
7	RT Non-Asset Energy Amount	555.26	\$ (361.23)	\$ -	\$ 445.22	\$ (318.00)	\$ 1,816.45	\$ 239.40	\$ -	\$ (1,114.58)	\$ 644.41	\$ -	\$ -	\$ 1,351.67
8	TOTAL		\$ 6,241,062.11	\$ 7,424,637.59	\$ 7,888,843.49	\$ 2,916,941.85	\$ 3,801,952.10	\$ 3,319,337.52	\$ 1,757,037.83	\$ 2,210,919.94	\$ 1,924,051.80	\$ -	\$ -	\$ 37,484,784.23
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	\$ 54,072.94	\$ 45,556.18	\$ 59,878.42	\$ 54,754.08	\$ 42,283.12	\$ 40,373.23	\$ 40,344.42	\$ 35,711.71	\$ 39,547.66	\$ -	\$ -	\$ 412,521.76
13	RT Mkt Admin Amount	555.18	\$ 4,981.10	\$ 3,730.60	\$ 3,984.98	\$ 4,706.22	\$ 4,390.70	\$ 4,261.42	\$ 3,976.39	\$ 2,785.41	\$ 4,177.23	\$ -	\$ -	\$ 36,994.05
14	FTR Mkt Admin Amount	555.13	\$ 2,499.28	\$ 2,821.12	\$ 3,046.08	\$ 2,689.60	\$ 2,725.28	\$ 3,076.72	\$ 3,340.96	\$ 2,624.32	\$ 2,624.64	\$ -	\$ -	\$ 25,498.00
15	TOTAL		\$ 61,553.32	\$ 52,107.90	\$ 66,909.48	\$ 62,149.90	\$ 49,399.10	\$ 47,711.37	\$ 47,661.77	\$ 41,171.44	\$ 46,349.53	\$ -	\$ -	\$ 475,013.81
Congest & FTRs														
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)	\$ 1,449,737.90	\$ 150,704.63	\$ (143,962.39)	\$ (181,944.29)	\$ (175,959.72)	\$ -	\$ -	\$ (6,096,274.30)
19	FTR Monthly Allocation Amount	555.15	\$ (124,746.70)	\$ (112,540.47)	\$ (85,983.56)	\$ (106,301.99)	\$ (26,577.89)	\$ (17,505.91)	\$ (5,826.99)	\$ (4,929.25)	\$ (9,538.55)	\$ -	\$ -	\$ (493,951.31)
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	FTR Full Funding Guarantee Amount	555.36	\$ 23,299.91	\$ (96,529.97)	\$ (18,045.15)	\$ (9,531.68)	\$ (60,520.50)	\$ 11,527.89	\$ (1,914.83)	\$ (10,692.33)	\$ (21,407.99)	\$ -	\$ -	\$ (173,814.65)
23	FTR Guarantee Uplift Amount	555.37	\$ (31,470.87)	\$ 96,627.21	\$ (2,088.10)	\$ 122,697.94	\$ 76,201.58	\$ (13,634.67)	\$ 2,036.07	\$ 11,304.47	\$ 20,171.03	\$ -	\$ -	\$ 271,844.66
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ (585,399.26)	\$ (585,399.26)	\$ (502,151.67)	\$ (502,151.67)	\$ (502,151.67)	\$ (573,463.88)	\$ (573,463.88)	\$ (573,463.88)	\$ (714,517.88)	\$ -	\$ -	\$ (5,112,563.05)
25	FTR Annual Transaction Amount	555.38	\$ 585,720.41	\$ 585,720.41	\$ 502,148.20	\$ 502,148.20	\$ 502,148.20	\$ 573,463.79	\$ 573,463.79	\$ 573,463.79	\$ 715,009.06	\$ -	\$ -	\$ 5,112,285.85
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 11,478.56	\$ 11,478.56	\$ 18,096.57	\$ 18,096.57	\$ 18,096.57	\$ 16,713.70	\$ 16,713.70	\$ 12,266.33	\$ -	\$ -	\$ -	\$ 139,653.01
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ (93,487.06)	\$ (93,487.06)	\$ (73,985.78)	\$ (74,252.10)	\$ (74,323.40)	\$ (49,555.07)	\$ (49,555.07)	\$ (49,555.07)	\$ (28,138.77)	\$ -	\$ -	\$ (586,432.15)
28	TOTAL		\$ (1,875,140.77)	\$ (2,523,802.21)	\$ (2,452,385.88)	\$ (978,164.03)	\$ 1,382,610.79	\$ 98,250.48	\$ (182,573.77)	\$ (219,131.71)	\$ (202,517.49)	\$ -	\$ -	\$ (6,952,854.59)
RSG & Make Whole Payments														
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 30,313.63	\$ 46,619.82	\$ 87,745.01	\$ 24,824.18	\$ 30,262.45	\$ 22,335.01	\$ 8,880.45	\$ 14,598.70	\$ 17,986.99	\$ -	\$ -	\$ 283,566.24
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (51.26)	\$ -	\$ (1,454.89)	\$ (100.14)	\$ (1,474.94)	\$ (201.01)	\$ (991.99)	\$ (122.50)	\$ -	\$ -	\$ (4,396.73)
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29	\$ 21,248.18	\$ 111,977.11	\$ 306,519.10	\$ 2,676.40	\$ 10,511.21	\$ 12,079.85	\$ 8,313.86	\$ 25,774.79	\$ 16,182.39	\$ -	\$ -	\$ 515,282.69
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)	\$ (21,396.39)	\$ (43,558.83)	\$ (83,230.45)	\$ (78,283.17)	\$ (65,932.02)	\$ -	\$ -	\$ (513,118.12)
34	TOTAL		\$ 10,764.85	\$ 66,874.65	\$ 342,046.69	\$ (9,986.17)	\$ 19,277.13	\$ (10,619.11)	\$ (66,237.15)	\$ (36,901.67)	\$ (31,885.14)	\$ -	\$ -	\$ 281,334.08
Revenue Neutrality Uplift														
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 107,813.79	\$ 171,213.86	\$ 133,092.71	\$ 90,824.46	\$ 122,519.29	\$ 98,340.68	\$ 15,663.60	\$ 98,232.56	\$ 37,427.31	\$ -	\$ -	\$ 875,128.26
36	TOTAL		\$ 107,813.79	\$ 171,213.86	\$ 133,092.71	\$ 90,824.46	\$ 122,519.29	\$ 98,340.68	\$ 15,663.60	\$ 98,232.56	\$ 37,427.31	\$ -	\$ -	\$ 875,128.26
Other Charges														
37	RT Misc Amount	555.25	\$ 9.20	\$ -	\$ (28,462.49)	\$ 52.72	\$ (38,942.36)	\$ (38,425.20)	\$ (2,256.37)	\$ 3,663.49	\$ (522.46)	\$ -	\$ -	\$ (104,883.47)
38	RT Net Inadvertent Amount	555.27	\$ (5,519.66)	\$ 2,755.13	\$ 14,868.05	\$ (7,317.05)	\$ (8,961.41)	\$ 9,319.14	\$ 11,646.46	\$ (34,097.57)	\$ (2,709.15)	\$ -	\$ -	\$ (20,016.06)
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	TOTAL		\$ (5,510.46)	\$ 2,755.13	\$ (13,594.44)	\$ (7,264.33)	\$ (47,903.77)	\$ (29,106.06)	\$ 9,390.09	\$ (30,434.08)	\$ (3,231.61)	\$ -	\$ -	\$ (124,899.53)
ASM Charges														
41	DA_ASM_REG	555.43	\$ (696.63)	\$ (20,835.75)	\$ (10,303.47)	\$ (4,710.06)	\$ (43,983.47)	\$ (430.50)	\$ (1,160.80)	\$ (1,837.69)	\$ (4,685.58)	\$ -	\$ -	\$ (88,633.95)
42	DA_ASM_SPIN	555.44	\$ (23,874.29)	\$ (39,814.41)	\$ (38,869.13)	\$ (21,116.03)	\$ (18,380.71)	\$ (2,113.72)	\$ (6,039.73)	\$ (13,401.38)	\$ (30,421.23)	\$ -	\$ -	\$ (194,030.63)
43	DA_ASM_SUPP	555.45	\$ (21,252.06)	\$ (29,172.26)	\$ (24,406.88)	\$ (22,552.02)	\$ (26,317.00)	\$ (17,594.50)	\$ (11,286.77)	\$ (7,424.59)	\$ (12,264.24)	\$ -	\$ -	\$ (172,270.32)
44	RT_ASM_REG	555.46	\$ (41,588.18)	\$ (42,128.07)	\$ (33,725.05)	\$ (4,401.21)	\$ 9,164.51	\$ (7,989.84)	\$ (3,030.41)	\$ (1,710.55)	\$ (5,936.32)	\$ -	\$ -	\$ (131,345.12)
45	RT_ASM_SPIN	555.47	\$ (1,179.32)	\$ (346.75)	\$ 10,167.63	\$ 1,562.23	\$ 8,259.55	\$ (153.34)	\$ (648.19)	\$ (61.86)	\$ 5,817.49	\$ -	\$ -	\$ 23,997.44
46	RT_ASM_SUPP	555.48	\$ 53,094.13	\$ (584.75)	\$ 4,235.90	\$ 861.38	\$ 2,481.76	\$ 2,681.52	\$ 2,519.60	\$ 2,672.70	\$ 2,511.25	\$ -	\$ -	\$ 70,473.49
47	RT_ASM_NRGA	555.49	\$ 12,217.85	\$ 6,186.48	\$ 3,075.35	\$ (149.95)	\$ 1,252.65	\$ 1,054.36	\$ 657.16	\$ (412.30)	\$ (107.90)	\$ -	\$ -	\$ 23,773.70
48	RT_ASM_EXE_DFE_DEP	555.50	\$ 4,871.43	\$ 2,676.64	\$ 1,820.01	\$ (17.47)	\$ 376.81	\$ 305.51	\$ 203.13	\$ 79.75	\$ 657.33	\$ -	\$ -	\$ 10,973.14
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	\$ 16,008.01	\$ 11,063.23	\$ 8,524.04	\$ 7,258.60	\$ 8,787.81	\$ -	\$ -	\$ 107,370.84
51	RT_ASM_SPIN_DIST	555.53	\$ 11,639.96	\$ 20,173.54	\$ 20,731.49	\$ 16,404.95	\$ 14,832.38	\$ 10,832.22	\$ 7,499.20	\$ 6,785.45	\$ 8,774.20	\$ -	\$ -	\$ 117,673.39
52	RT_ASM_SUPP_DIST	555.54	\$ (1,808.88)	\$ 7,257.02	\$ 9,107.08	\$ 8,879.74	\$ 9,087.19	\$ 5,733.80	\$ 3,814.36	\$ 2,979.21	\$ 4,382.13	\$ -	\$ -	\$ 49,431.65
53	RT ASM Non-Excessive Energy Amount	555.55	\$ 987,998.64	\$ 884,496.81	\$ 460,772.79	\$ 340,019.57	\$ (67,700.96)	\$ 436,575.61	\$ 721,593.63	\$ 407,943.42	\$ 436,887.64	\$ -	\$ -	\$ 4,608,587.15
54	RT ASM Excessive Energy Amount	555.56	\$ 984.74	\$ 1,262.36	\$ 223.38	\$ 4,692.14	\$ 5,372.09	\$ 201.31	\$ 9,362.32	\$ 848.80	\$ 4,051.72	\$ -	\$ -	\$ 26,998.86
55	TOTAL		\$ 988,327.87	\$ 808,073.88	\$ 419,559.75	\$ 331,658.27	\$ (89,547.19)	\$ 440,165.66	\$ 732,007.54	\$ 403,699.56	\$ 418,454.30	\$ -	\$ -	\$ 4,452,399.64
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 - Energy Adjustment Rider		\$ 5,528,870.71	\$ 6,001,860.80	\$ 6,384,471.80	\$ 2,406,159.95	\$ 5,238,307.45	\$ 3,964,080.54	\$ 2,312,949.91	\$ 2,465,556.04	\$ 2,188,648.70	\$ -	\$ -	\$ 36,490,905.90
64	MISO RSG Bad Debt		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65	TOTAL FOR MN ENERGY ADJUSTMENT RIDER	</												

Otter Tail Power Company Monthly MISO Day 2 Charges for ND Non-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
... TRADE SECRET DATA BEGINS ...														
No. Day Ahead & Real Time Asset & Non Asset Energy & Loss														
1	DA Asset Energy Amount	555.02												
2	DA FBT Loss Amount	555.04												
3	DA Non-asset Energy Amount	555.09												
4	RT Asset Energy Amount	555.19												
5	RT Distribution of Losses Amount	555.24												
6	RT FBT Loss Amount	555.21												
7	RT Non-Asset Energy Amount	555.26												
8	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4,477,597.55)
Virtual Energy														
9	DA Virtual Energy Amount	555.12												
10	RT Virtual Energy Amount	555.32												
11	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,573,283.89
Schedules 16 & 17														
12	DA Mkt Admin Amount	555.01												
13	RT Mkt Admin Amount	555.18												
14	FTR Mkt Admin Amount	555.13												
15	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 99,854.23
Congest & FTRs														
16	DA FBT Congestion Amount	555.03												
17	RT FBT Congestion Amount	555.20												
18	FTR Hourly Allocation Amount	555.14												
19	FTR Monthly Allocation Amount	555.15												
20	FTR Yearly Allocation Amount	555.17												
21	FTR Monthly Transaction Amount	555.35												
22	FTR Full Funding Guarantee Amount	555.36												
23	FTR Guarantee Uplift Amount	555.37												
24	FTR Auction Revenue Rights Transaction Amount	555.39												
25	FTR Annual Transaction Amount	555.38												
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40												
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41												
28	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (49,538.52)
RSG & Make Whole Payments														
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10												
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11												
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29												
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30												
33	RT Price Volatility Make Whole Payment	555.42												
34	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (53,106.98)
Revenue Neutrality Uplift														
35	RT Revenue Neutrality Uplift Amount	555.28												
36	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 41,005.87
Other Charges														
37	RT Misc Amount	555.25												
38	RT Net Inadvertent Amount	555.27												
39	RT Uninstructed Deviation Amount	555.31												
40	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (6,965.14)
ASM Charges														
41	DA_ASM_REG	555.43												
42	DA_ASM_SPIN	555.44												
43	DA_ASM_SUPP	555.45												
44	RT_ASM_REG	555.46												
45	RT_ASM_SPIN	555.47												
46	RT_ASM_SUPP	555.48												
47	RT_ASM_NRGA	555.49												
48	RT_ASM_EXE_DFE_DEP	555.50												
49	RT_ASM_CRDFC	555.51												
50	RT_ASM_REG_DIST	555.52												
51	RT_ASM_SPIN_DIST	555.53												
52	RT_ASM_SUPP_DIST	555.54												
53	RT ASM Non-Excessive Energy Amount	555.55												
54	RT ASM Excessive Energy Amount	555.56												
55	TOTAL	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,780,150.11)
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 - Non-Energy Adjustment Rider	\$ (874,903.92)	\$ (567,147.43)	\$ (1,179,321.23)	\$ (769,159.27)	\$ (486,736.36)	\$ (121,831.46)	\$ (565,509.93)	\$ (141,562.66)	\$ (947,042.05)	\$ -	\$ -	\$ -	\$ (5,653,214.31)
64	TOTAL FOR ND NON-ENERGY ADJUSTMENT RIDER	\$ (874,903.92)	\$ (567,147.43)	\$ (1,179,321.23)	\$ (769,159.27)	\$ (486,736.36)	\$ (121,831.46)	\$ (565,509.93)	\$ (141,562.66)	\$ (947,042.05)	\$ -	\$ -	\$ -	\$ (5,653,214.31)

Otter Tail Power Company									
Detail of MISO Day 2 Charges by Charge Group for Current Month - System									
September 2014 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	\$ 8,804,222.85	\$ (7,023,740.22)	\$ -	\$ 1,780,482.63			349,605	(303,896)
2 DA FBT Loss Amount	555.04	\$ -	\$ -	\$ -	\$ -			-	-
3 DA Non-asset Energy Amount	555.09	\$ 446,973.08	\$ -	\$ -	\$ 446,973.08			17,607	-
4 RT Asset Energy Amount	555.19	\$ 169,468.04	\$ (490,548.43)	\$ 174,923.31	\$ (146,157.08)			6,926	(19,389)
5 RT Distribution of Losses Amount	555.24	\$ 2,354.21	\$ (155,061.76)	\$ (5,183.69)	\$ (157,891.24)			-	-
6 RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -			-	-
7 RT Non-Asset Energy Amount	555.26	\$ 644.41	\$ -	\$ -	\$ 644.41			24	-
8 TOTAL		\$ 9,423,662.59	\$ (7,669,350.41)	\$ 169,739.62	\$ 1,924,051.80	\$ -	\$ -	374,162	(323,285)
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	\$ 39,547.66	\$ -	\$ -	\$ 39,547.66			-	-
13 RT Mkt Admin Amount	555.18	\$ 4,156.69	\$ -	\$ 20.54	\$ 4,177.23			-	-
14 FTR Mkt Admin Amount	555.13	\$ 2,624.64	\$ -	\$ -	\$ 2,624.64			-	-
15 TOTAL		\$ 46,328.99	\$ -	\$ 20.54	\$ 46,349.53	\$ -	\$ -	-	-
Congest & FTRs									
16 DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -			-	-
17 RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -			-	-
18 FTR Hourly Allocation Amount	555.14	\$ 153,607.87	\$ (329,581.06)	\$ 13.47	\$ (175,959.72)			-	-
19 FTR Monthly Allocation Amount	555.15	\$ -	\$ (9,540.72)	\$ 2.17	\$ (9,538.55)			-	-
20 FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ -			-	-
21 FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -			-	-
22 FTR Full Funding Guarantee Amount	555.36	\$ 9,574.17	\$ (30,966.52)	\$ (15.64)	\$ (21,407.99)			-	-
23 FTR Guarantee Uplift Amount	555.37	\$ 30,966.52	\$ (10,812.04)	\$ 16.55	\$ 20,171.03			-	-
24 FTR Auction Revenue Rights Transaction Amount	555.39	\$ 18,664.88	\$ (733,582.76)	\$ -	\$ (714,917.88)			-	-
25 FTR Annual Transaction Amount	555.38	\$ 749,313.78	\$ (34,304.72)	\$ -	\$ 715,009.06			-	-
26 FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 12,265.08	\$ -	\$ 0.25	\$ 12,265.33			-	-
27 FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ -	\$ (27,690.96)	\$ (447.81)	\$ (28,138.77)			-	-
28 TOTAL		\$ 974,392.30	\$ (1,176,478.78)	\$ (431.01)	\$ (202,517.49)	\$ -	\$ -	-	-
RSG & Make Whole Payments									
29 DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 19,039.86	\$ -	\$ (1,052.87)	\$ 17,986.99			-	-
30 DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (122.50)	\$ -	\$ (122.50)			-	-
31 RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29	\$ 16,626.53	\$ -	\$ (444.14)	\$ 16,182.39			-	-
32 RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -			-	-
33 RT Price Volatility Make Whole Payment	555.42	\$ -	\$ (65,932.10)	\$ 0.08	\$ (65,932.02)			-	-
34 TOTAL		\$ 35,666.39	\$ (66,054.60)	\$ (1,496.93)	\$ (31,885.14)	\$ -	\$ -	-	-
Revenue Neutrality Uplift									
35 RT Revenue Neutrality Uplift Amount	555.28	\$ 40,593.87	\$ (2,466.17)	\$ (700.39)	\$ 37,427.31			-	-
36 TOTAL		\$ 40,593.87	\$ (2,466.17)	\$ (700.39)	\$ 37,427.31	\$ -	\$ -	-	-
Other Charges									
37 RT Misc Amount	555.25	\$ -	\$ -	\$ (522.46)	\$ (522.46)			-	-
38 RT Net Inadvertent Amount	555.27	\$ 3,345.16	\$ (5,273.14)	\$ (781.17)	\$ (2,709.15)			-	-
39 RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -			-	-
40 TOTAL		\$ 3,345.16	\$ (5,273.14)	\$ (1,303.63)	\$ (3,231.61)	\$ -	\$ -	-	-
ASM Charges									
41 DA_ASM_REG	555.43	\$ -	\$ (4,685.58)	\$ -	\$ (4,685.58)			-	(295)
42 DA_ASM_SPIN	555.44	\$ -	\$ (30,421.23)	\$ -	\$ (30,421.23)			-	(10,953)
43 DA_ASM_SUPP	555.45	\$ -	\$ (12,264.24)	\$ -	\$ (12,264.24)			-	(12,632)
44 RT_ASM_REG	555.46	\$ 2,813.06	\$ (8,749.38)	\$ -	\$ (5,936.32)			274	(377)
45 RT_ASM_SPIN	555.47	\$ 7,978.02	\$ (2,160.53)	\$ -	\$ 5,817.49			2,990	(665)
46 RT_ASM_SUPP	555.48	\$ 2,925.99	\$ (414.74)	\$ -	\$ 2,511.25			9,793	(63)
47 RT_ASM_NRGA	555.49	\$ 429.92	\$ (537.82)	\$ -	\$ (107.90)			-	-
48 RT_ASM_EXE_DFE_DEP	555.50	\$ 657.36	\$ (0.01)	\$ (0.02)	\$ 657.33			-	-
49 RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -			-	-
50 RT_ASM_REG_DIST	555.52	\$ 8,701.85	\$ (89.44)	\$ 175.40	\$ 8,787.81			337,400	(245)
51 RT_ASM_SPIN_DIST	555.53	\$ 8,654.95	\$ (6.61)	\$ 125.86	\$ 8,774.20			357,858	(255)
52 RT_ASM_SUPP_DIST	555.54	\$ 4,322.92	\$ (12.01)	\$ 71.22	\$ 4,382.13			359,281	(257)

Otter Tail Power Company										
Detail of MISO Day 2 Charges by Charge Group for Current Month - System										
September 2014 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	\$ 701,280.39	\$ (264,516.10)	\$ 123.35	\$ 436,887.64			32,241	(12,959)	
54 RT ASM Excessive Energy Amount	555.56	\$ 4,051.00	\$ -	\$ 0.72	\$ 4,051.72			-	(460)	
55 TOTAL		\$ 741,815.46	\$ (323,857.69)	\$ 496.53	\$ 418,454.30	\$ -	\$ -	1,099,839	(39,161)	
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		\$ 11,265,804.76	\$ (9,243,480.79)	\$ 166,324.73	\$ 2,188,648.70	\$ (947,042.05)	\$ 1,241,606.65	1,474,001	(362,445)	
64 MISO RSG Bad Debt				\$ -	\$ -					
65 TOTAL FOR ND COST OF ENERGY ADJUSTMENT		\$ 11,265,804.76	\$ (9,243,480.79)	\$ 166,324.73	\$ 2,188,648.70					
66 Net MISO Charges for Retail = (B) + (C) + (D)				\$ 2,188,648.70						
67 Net KWH for retail = ((G) + (H)) * 1,000				1,111,555,469				1,111,555,469		
68 September covers time period of 8/22/2014 -- 9/22/2014 ** increased for losses of 2.8%										
		Net Retail	Net MISO KWH							
69 MISO Book Totals		\$ 2,022,323.97	1,111,555,469							
70 MISO RSG Bad Debt		\$ -								
71 September Adjustments		\$ 166,324.73	26,576,351							
72 Total MISO		\$ 2,188,648.70	1,138,131,820							

Otter Tail Power Company
Plant Conditions

Plant Conditions for September 2014

Big Stone:

The unit generated 197,072 net MWh for the month. Unit availability was 98.5% and equivalent availability was 95.7%. Fuel prices were 1.45% under budget.

Coyote:

The Unit generated 210,857 net MWh for the month. Unit availability was 84.6% and equivalent availability was 78.5%. Coyote had 2.79 days of planned outage for boiler wash and 1.82 days of planned outage extension for boiler wash. Fuel prices were 8.09% under budget.

Hoot Lake:

Unit 2 generated 27,849 net MWh for the month. Unit availability was 100% and equivalent availability was 98.9%. Fuel prices were 1.79% over budget.

Unit 3 generated 32,792 net MWh for the month. Unit availability was 85.5% and equivalent availability was 84.8%. Unit 3 was off line for 4.19 days to allow Toshiba to repair a hydrogen leak related to the overhaul. Fuel prices were on budget.

Plant Conditions for August 2014

Big Stone:

The unit generated 207,084 net MWh for the month. Unit availability was 94.7% and equivalent availability was 88.0%. The unit was forced off line for 1.64 days on the 6th due to a boiler tube leak in the reheat section. Fuel prices were on budget.

Coyote:

The Unit generated 253,390 net MWh for the month. Unit availability was 91.6% and equivalent availability was 82.3%. Coyote had 2.59 days of forced outage for GR fan vibration problems. Fuel prices were 7.87% under budget.

Hoot Lake:

Unit 2 generated 3,677 net MWh for the month. Unit availability was 14.1% and equivalent availability was 12.1%. Unit 2 was off line for 24.65 days due to high vibration on turbine. Fuel prices were 2.86% over budget.

Unit 3 generated 40,794 net MWh for the month. Unit availability was 96.04% and equivalent availability was 95.6%. Unit 3 was off line for 1.23 days to repair bleed trip packing and a feed water heater. Fuel prices were 4.26% over budget.