

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



December 22, 2017

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 November 30, 2017, the rate for the Energy Adjustment Rider is (\$0.00100) per kWh and Plant Reagent/Emissions is \$0.00051 per kWh. Otter Tail Power Company (Otter Tail) proposes to bill at these rates effective January 1, 2018.

The following additional information is provided for the Energy Adjustment Rider:

Average costs from previous month's adjustment:	\$ .024144
Average costs from current month's adjustment:	\$ .023325
Difference – (Increase) Decrease:	\$ .000819

The net effect of this energy adjustment including the interim base cost of energy (\$0.024327 - \$0.028030 = (\$0.003703)) is to increase the rate by (\$.00289). The total resulting adjustment for the current billing period will then be (\$0.00100) per kWh.

Information supporting the adjustments 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 interim rates filed on November 2, 2017, in Case No. PU-17-398, the base cost of energy is \$0.024327.

The costs reported for the Plant Reagent/Emissions were approved by the Commission on February 25, 2015, as a part of the Environmental Cost Recovery Rider in Case No. PU-14-668. Detailed schedule of the items included in the calculations are enclosed.

Mr. Darrel Nitschke  
December 22, 2017  
Page Two

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

- 1) Calculation of the January 2018 Energy Adjustment Rider based on the four-month period ending November 2018.
- 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's Plant Conditions for November 2017 marked as Attachment E.
- 7) Monthly Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month and Year to Date marked as Attachment F. The SPP charges are included in Purchased Power line of Energy Adjustment Rider calculation. Also, included with this filing are Attachment F for January – October.

Sincerely,

*/s/ JILL R. BJORGUM*  
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 JANUARY 1, 2018

1st of the Month  
 RATE LEVEL 50

	(A) 2017 August	(B) 2017 September	(C) 2017 October	(D) 2017 November	(E) Total This Period	
<b>ENERGY COSTS &amp; CREDITS</b>						
Line						
1	Purchased Power	\$1,165,773	\$1,560,672	\$2,075,191	\$2,467,203	\$7,268,839
2	Wind Curtailment	(\$189)	\$11,016	\$10,737	\$10,737	\$32,301
3	Steam Plant Generation	\$4,374,287	\$5,130,531	\$3,100,597	\$5,506,444	\$18,111,859
4	Other Plant Generation	\$158,627	\$141,627	\$218,326	\$164,432	\$683,012
5	Hydro Plant Generation	\$0	\$0	\$0	\$0	\$0
6	Less: Intersystem Sales	(\$238,571)	(\$445,770)	(\$549,457)	(\$452,143)	(\$1,685,941)
7	Net Retail MISO Day 2	\$4,063,500	\$2,438,238	\$2,396,866	\$1,918,967	\$10,817,571
8	NET ENERGY COSTS	\$9,523,427	\$8,836,314	\$7,252,261	\$9,615,639	\$35,227,641
<b>ASSET-BASED MARGINS</b>						
		2017 October	2017 November	2017 December	2018 January	Total This Period
9	Forecast of Margins - 85%	\$0	\$0	\$0	\$0	\$0
10	True-up of prior months margin forecast	(\$36,749)	(\$68,200)	(\$116,367)	(\$59,198)	(\$280,514)
11	Total Margin Credit	(\$36,749)	(\$68,200)	(\$116,367)	(\$59,198)	(\$280,514)
12	Prior (over) under recovery (line 25)					(\$1,048,165)
13	Adjusted Net Energy Costs (line 8 + line 11 + line 12)					\$33,898,962
<b>ENERGY -- KWH</b>						
		2017 August	2017 September	2017 October	2017 November	Total This Period
14	Retail Sales - kWhs	363,679,214	355,169,993	321,596,747	412,889,701	1,453,335,655
15	Delivered Cost per kWh					\$0.023325
16	Base Cost per kWh					\$0.024327
17	Energy Cost Adjustment -- Per kWh					(\$0.00100)

**TRUE UP FOR NOVEMBER**

18	Retail Sales (kWhs) (line 14, col D)	412,889,701
19	Net Energy Costs for the System -- Most recent month	\$9,547,439
20	Base Cost Recovered	\$11,573,298
21	Net to be Recovered from COE (line 19 - line 20)	(\$2,025,859)
22	COE Recovery Rate Effective for November	(\$0.00265)
23	Amount Recovered by COE (line 22 x line 18)	(\$1,094,158)
24	(Over) / Under Recovery (line 21 - line 23)	(\$931,701)
25	Cumulative (Over) / Under Recovery (prior month cumulative (over)/under)	(\$1,048,165)

NORTH DAKOTA  
 OTTER TAIL POWER COMPANY  
 PLANT REAGENT/EMISSIONS CALCULATION  
**FOR BILLING TO BE EFFECTIVE JANUARY 1, 2018**

1st of the Month  
 RATE LEVEL 50

	(A) 2017 <b>August</b>	(B) 2017 <b>September</b>	(C) 2017 <b>October</b>	(D) 2017 <b>November</b>	(E) <b>Total This Period</b>	
<b>REAGENTS COSTS &amp; CREDITS</b>						
<u>Line</u>						
1	Big Stone	\$162,329	\$138,677	\$57,544	\$157,889	\$516,440
2	Coyote	\$12,385	\$19,161	\$45,858	\$46,540	\$123,943
3	Hoot Lake	\$10,990	\$17,834	\$8,467	\$25,029	\$62,319
4	Hoot Lake Emissions Allowances	\$86	\$747	\$185	\$1,517	\$2,535
5	<b>NET REAGENTS COSTS</b>	\$185,790	\$176,418	\$112,053	\$230,976	\$705,237
6	Prior (over) under recovery (line 15)					\$32,718
7	Adjusted Net Reagents Costs (line 5 + line 6)					<u>\$737,956</u>

	2017 <b>August</b>	2017 <b>September</b>	2017 <b>October</b>	2017 <b>November</b>	<b>Total This Period</b>	
<b>ENERGY -- KWH</b>						
8	Retail Sales - kWhs	363,679,214	355,169,993	321,596,747	412,889,701	1,453,335,655
9	Reagent Cost Adjustment -- Per kWh					\$0.00051

**TRUE UP FOR NOVEMBER**

10	Retail Sales (kWhs) (line 8, col D)					412,889,701
11	Net Reagent Costs for the System -- Most recent month					\$230,976
12	Reagent Cost Adjustment Effective for November					\$0.00059
13	Amount Recovered by Reagent (line 10 x line 12)					\$243,605
14	(Over) / Under Recovery (line 11 - line 13)					(\$12,629)
15	Cumulative (Over) / Under Recovery (prior month cumulative (over)/under)					\$32,718

Otter Tail Power Company						
Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System						
November 2017 includes any adjustments						
No.	Charge Type Description	(A) Acct	(B) Total	(C) Energy Adjustment Rider		(E) Total
				Retail	(D) Other	
					(F) Non-Energy	
					Adj. Rider	
			[PROTECTED DATA BEGINS ...			[PROTECTED DATA BEGINS ...
1	DA Asset Energy Amount	555.02		\$ 3,367,728.02	\$ -	\$ 3,367,728.02
2	DA Non-asset Energy Amount	555.09		\$ (105,678.65)	\$ -	\$ (105,678.65)
3	DA Virtual Energy Amount	555.12		\$ -	\$ -	\$ -
4	RT Asset Energy Amount	555.19		\$ (1,410,139.34)	\$ -	\$ (1,410,139.34)
5	RT Non-Asset Energy Amount	555.26		\$ 14.96	\$ -	\$ 14.96
6	RT Virtual Energy Amount	555.32		\$ -	\$ -	\$ -
			... PROTECTED DATA ENDS]			... PROTECTED DATA ENDS]
7	<b>ENERGY CHARGES TOTAL</b>		\$ 1,727,461.65	\$ 1,851,924.99	\$ -	\$ 1,851,924.99
			[PROTECTED DATA BEGINS ...			[PROTECTED DATA BEGINS ...
8	DA Mkt Admin Amount	555.01		\$ 67,021.14	\$ -	\$ 67,021.14
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 Ramp Product	555.63		\$ (4,861.65)	\$ -	\$ (4,861.65)
16	DA Revenue Sufficiency Guarantee Distribution Amount	555.10		\$ 20,059.37	\$ -	\$ 20,059.37
17	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11		\$ (26,108.39)	\$ -	\$ (26,108.39)
18	FTR Mkt Admin Amount	555.13		\$ 1,583.68	\$ -	\$ 1,583.68
19	FTR Hourly Allocation Amount	555.14		\$ (372,035.70)	\$ -	\$ (372,035.70)
20	FTR Monthly Allocation Amount	555.15		\$ (16,991.20)	\$ -	\$ (16,991.20)
21	FTR Monthly Transaction Amount	555.35		\$ (16,184.89)	\$ -	\$ (16,184.89)
22	FTR Yearly Allocation Amount	555.17		\$ -	\$ -	\$ -
23	RT Mkt Admin Amount	555.18		\$ 8,690.98	\$ -	\$ 8,690.98
24	RT FBT Congestion Amount	555.20		\$ -	\$ -	\$ -
25	RT FBT Loss Amount	555.21		\$ -	\$ -	\$ -
26	RT Congestion Rebate on COGA	555.22		\$ -	\$ -	\$ -
27	RT Loss Rebate on COGA	555.23		\$ -	\$ -	\$ -
28	RT Distribution of Losses Amount	555.24		\$ (144,483.98)	\$ -	\$ (144,483.98)
29	RT Misc Amount	555.25		\$ 12,584.72	\$ -	\$ 12,584.72
30	RT Net Inadvertent Amount	555.27		\$ 8,206.04	\$ -	\$ 8,206.04
31	RT Ramp Product	555.64		\$ (45.63)	\$ -	\$ (45.63)
32	RT Revenue Neutrality Uplift Amount	555.28		\$ 33,798.05	\$ -	\$ 33,798.05
33	RT Revenue Sufficiency Guarantee First Pass Distribution Amount	555.29		\$ 24,659.21	\$ -	\$ 24,659.21
34	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30		\$ -	\$ -	\$ -
35	RT Uninstructed Deviation Amount	555.31		\$ -	\$ -	\$ -
36	FTR Full Funding Guarantee Amount	555.36		\$ (1,809.84)	\$ -	\$ (1,809.84)
37	FTR Guarantee Uplift Amount	555.37		\$ 1,367.88	\$ -	\$ 1,367.88
38	FTR Auction Revenue Rights Transaction Amount	555.39		\$ (225,547.42)	\$ -	\$ (225,547.42)
39	FTR Annual Transaction Amount	555.38		\$ 225,594.31	\$ -	\$ 225,594.31
40	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40		\$ 2,773.59	\$ -	\$ 2,773.59
41	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41		\$ (2,728.52)	\$ -	\$ (2,728.52)

<b>Otter Tail Power Company</b>								
<b>Monthly Detail of MISO Day 2 Charges by Charge Type for ND Energy Adjustment Rider - System</b>								
<b>November 2017 includes any adjustments</b>								
No.	Charge Type Description	(A)	(B)	(C)		(D)	(E)	(F)
		Acct	Total	Energy Adjustment Rider		Other	Total	Non-Energy Adj. Rider
42	RT Price Volatility Make Whole Payment	555.42		\$ (26,163.46)	\$ -		\$ (26,163.46)	
43	DA_ASM_REG	555.43		\$ (8,419.13)	\$ -		\$ (8,419.13)	
44	DA_ASM_SPIN	555.44		\$ (28,859.15)	\$ -		\$ (28,859.15)	
45	DA_ASM_SUPP	555.45		\$ -	\$ -		\$ -	
46	RT_ASM_REG	555.46		\$ 171.52	\$ -		\$ 171.52	
47	RT_ASM_SPIN	555.47		\$ 9,291.38	\$ -		\$ 9,291.38	
48	RT_ASM_SUPP	555.48		\$ -	\$ -		\$ -	
49	RT_ASM_NRGA	555.49		\$ 88.02	\$ -		\$ 88.02	
50	RT_ASM_EXE_DFE_DEP	555.50		\$ 550.88	\$ -		\$ 550.88	
51	RT_ASM_CRDFC	555.51		\$ -	\$ -		\$ -	
52	RT_ASM_REG_DIST	555.52		\$ 16,232.74	\$ -		\$ 16,232.74	
53	RT_ASM_SPIN_DIST	555.53		\$ 15,924.61	\$ -		\$ 15,924.61	
54	RT_ASM_SUPP_DIST	555.54		\$ 2,759.75	\$ -		\$ 2,759.75	
55	RT ASM Non-Excessive Energy Amount	555.55		\$ 490,715.95	\$ -		\$ 490,715.95	
56	RT ASM Excessive Energy Amount	555.56		\$ (793.25)	\$ -		\$ (793.25)	
57	RT_ASM_MISC	555.25		\$ -	\$ -		\$ -	
58	RT Demand Response Allocation Uplift Amount	555.59		\$ -	\$ -		\$ -	
			... PROTECTED DATA ENDS]					... PROTECTED DATA ENDS]
59	<b>ENERGY CHARGES TOTAL</b>		<b>\$ (330,585.64)</b>	<b>\$ 67,041.61</b>	<b>\$ -</b>		<b>\$ 67,041.61</b>	<b>\$ (397,627.25)</b>
60	<b>TOTAL MISO DAY 2 CHARGES</b>		<b>\$ 1,396,876.01</b>	<b>\$ 1,918,966.60</b>	<b>\$ -</b>		<b>\$ 1,918,966.60</b>	<b>\$ (522,090.59)</b>
61	Less: MISO RSG Bad Debt		\$ -	\$ -			\$ -	\$ -
62	<b>TOTAL FOR ND COST OF ENERGY ADJUSTMENT</b>		<b>\$ 1,396,876.01</b>	<b>\$ 1,918,966.60</b>			<b>\$ 1,918,966.60</b>	<b>\$ (522,090.59)</b>

Otter Tail Power Company Monthly MISO Day 2 Charges for ND Energy Adjustment Rider - System January - December 2017 Includes Any Adjustments														
Charge Type Description	Acct	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	YEAR TO DATE
<b>Virtual Energy</b>														
9	DA Virtual Energy Amount	555.12	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
10	RT Virtual Energy Amount	555.32	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
11	<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Schedules 16 &amp; 17</b>														
12	DA Mkt Admin Amount	555.01	\$ 52,746.69	\$ 47,730.49	\$ 64,393.49	\$ 47,769.17	\$ 50,270.65	\$ 46,494.44	\$ 44,831.94	\$ 44,076.80	\$ 41,288.96	\$ 58,061.12	\$ 67,021.14	\$ 564,684.89
13	RT Mkt Admin Amount	555.18	\$ 5,827.53	\$ 4,602.48	\$ 5,633.64	\$ 5,433.74	\$ 5,837.30	\$ 5,646.36	\$ 5,631.87	\$ 3,864.22	\$ 3,265.43	\$ 6,080.34	\$ 8,690.98	\$ 60,513.89
14	FTR Mkt Admin Amount	555.13	\$ 2,121.60	\$ 2,600.00	\$ 2,815.20	\$ 2,085.76	\$ 1,822.24	\$ 1,601.12	\$ 1,645.52	\$ 1,619.52	\$ 1,539.84	\$ 1,886.32	\$ 1,583.68	\$ 21,320.80
15	<b>TOTAL</b>	\$ 60,695.82	\$ 54,932.97	\$ 72,842.33	\$ 55,288.67	\$ 57,930.19	\$ 53,741.92	\$ 52,109.33	\$ 49,660.54	\$ 46,094.23	\$ 66,027.78	\$ 77,295.80	\$ -	\$ 646,519.58
<b>Congest &amp; FTRs</b>														
16	DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
18	FTR Hourly Allocation Amount	555.14	\$ (211,783.01)	\$ (80,340.66)	\$ (556,198.58)	\$ (41,059.67)	\$ 113,927.05	\$ (114,146.30)	\$ (181,686.68)	\$ (122,608.89)	\$ (215,104.78)	\$ (315,096.80)	\$ (372,035.70)	\$ (2,096,134.02)
19	FTR Monthly Allocation Amount	555.15	\$ (18,519.07)	\$ (12,080.43)	\$ (10,196.15)	\$ (17,705.88)	\$ (9,327.48)	\$ (8,754.01)	\$ (12,220.58)	\$ (12,759.41)	\$ (4,369.17)	\$ (20,692.93)	\$ (16,991.20)	\$ (143,616.31)
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
22	FTR Full Funding Guarantee Amount	555.36	\$ (5,629.21)	\$ 1,549.56	\$ (7,925.35)	\$ 25,574.59	\$ (4,403.73)	\$ (1,087.17)	\$ (2,797.45)	\$ 7,274.45	\$ (6,849.03)	\$ (16,647.49)	\$ (1,809.84)	\$ (12,750.67)
23	FTR Guarantee Uplift Amount	555.37	\$ 5,415.40	\$ (2,354.73)	\$ 7,925.35	\$ (23,730.56)	\$ 4,403.73	\$ 1,132.03	\$ 2,797.45	\$ (7,274.45)	\$ 6,849.03	\$ 16,647.49	\$ 1,809.84	\$ 13,178.62
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ (156,652.24)	\$ (156,652.24)	\$ (155,430.79)	\$ (155,430.79)	\$ (155,430.79)	\$ (290,714.88)	\$ (290,714.88)	\$ (290,714.88)	\$ (225,547.42)	\$ (225,547.42)	\$ (225,547.42)	\$ (2,326,383.75)
25	FTR Annual Transaction Amount	555.38	\$ 156,649.37	\$ 156,649.37	\$ 155,437.63	\$ 155,437.63	\$ 155,437.63	\$ 259,702.10	\$ 259,702.10	\$ 259,702.10	\$ 225,594.31	\$ 225,594.31	\$ 225,594.31	\$ 2,235,600.86
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 7,323.94	\$ 7,322.12	\$ 7,563.76	\$ 7,561.96	\$ 7,565.59	\$ 9,018.02	\$ 9,018.02	\$ 9,018.02	\$ 2,773.59	\$ 2,773.59	\$ 2,773.59	\$ 72,712.20
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ (37,530.04)	\$ (37,045.51)	\$ (27,791.08)	\$ (27,615.13)	\$ (28,483.88)	\$ (30,745.47)	\$ (31,272.13)	\$ (31,898.64)	\$ (2,728.52)	\$ (2,728.52)	\$ (2,728.52)	\$ (260,567.44)
28	<b>TOTAL</b>	\$ (260,724.86)	\$ (122,952.52)	\$ (566,615.21)	\$ (89,196.34)	\$ 83,688.12	\$ (186,673.08)	\$ (254,940.44)	\$ (204,240.02)	\$ (239,714.38)	\$ (349,971.48)	\$ (405,561.79)	\$ -	\$ (2,618,802.00)
<b>RSG &amp; Make Whole Payments</b>														
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 11,746.20	\$ 3,376.26	\$ 9,920.39	\$ 14,254.38	\$ 12,521.60	\$ 7,702.77	\$ 4,823.16	\$ 4,747.86	\$ 6,456.94	\$ 10,699.88	\$ 20,059.37	\$ 108,308.81
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ (0.01)	\$ -	\$ (1,737.18)	\$ (1,882.79)	\$ (3,049.34)	\$ (8,149.66)	\$ (1,062.01)	\$ (1,748.71)	\$ (4,330.96)	\$ (2,570.76)	\$ (26,108.39)	\$ (50,639.81)
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29	\$ 24,657.02	\$ 2,067.22	\$ 8,610.69	\$ 21,663.49	\$ 11,860.93	\$ 10,895.99	\$ 17,639.22	\$ 17,692.25	\$ 23,174.18	\$ 16,384.24	\$ 24,659.21	\$ 179,304.44
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
33	RT Price Volatility Make Whole Payment	555.42	\$ (24,257.20)	\$ (15,429.62)	\$ (31,726.41)	\$ (12,788.01)	\$ (23,843.45)	\$ (23,371.69)	\$ (30,734.93)	\$ (15,656.23)	\$ (48,863.89)	\$ (49,138.74)	\$ (26,163.46)	\$ (301,973.63)
34	<b>TOTAL</b>	\$ 12,146.01	\$ (9,886.14)	\$ (14,932.51)	\$ 21,247.07	\$ (12,922.69)	\$ (9,334.56)	\$ 5,035.17	\$ (21,563.73)	\$ (24,625.38)	\$ (7,563.27)	\$ -	\$ -	\$ (65,000.91)
<b>Revenue Neutrality Uplift</b>														
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 9,124.77	\$ 131,442.04	\$ 74,461.94	\$ 67,685.89	\$ 57,812.25	\$ 48,618.44	\$ 36,465.26	\$ 31,014.65	\$ 59,944.46	\$ 119,055.12	\$ 33,798.05	\$ 669,422.87
36	<b>TOTAL</b>	\$ 9,124.77	\$ 131,442.04	\$ 74,461.94	\$ 67,685.89	\$ 57,812.25	\$ 48,618.44	\$ 36,465.26	\$ 31,014.65	\$ 59,944.46	\$ 119,055.12	\$ 33,798.05	\$ -	\$ 669,422.87
<b>Other Charges</b>														
37	RT Misc Amount	555.25	\$ 13,060.67	\$ 55,156.19	\$ 90,053.04	\$ 20,416.76	\$ 19,440.29	\$ 11,753.51	\$ 11,270.32	\$ (4,756.88)	\$ 9,553.14	\$ 11,834.96	\$ 12,584.72	\$ 250,366.72
38	RT Net Inadvertent Amount	555.27	\$ 3,953.37	\$ 6,696.39	\$ 17,284.96	\$ 1,763.28	\$ 6,959.57	\$ 4,544.83	\$ 3,535.09	\$ 10,040.37	\$ (3,609.05)	\$ (5,437.13)	\$ 8,206.04	\$ 53,937.72
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
40	RT Demand Response Allocation Uplift Amount	555.59	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
41	DA Ramp Product Amount	555.63	\$ (1,203.54)	\$ (1,315.07)	\$ (4,581.88)	\$ (2,969.13)	\$ (4,599.88)	\$ (3,664.85)	\$ (2,691.53)	\$ (2,644.24)	\$ (4,286.05)	\$ (5,330.94)	\$ (4,861.65)	\$ (38,148.76)
42	RT Ramp Product Amount	555.64	\$ 84.73	\$ (388.47)	\$ (71.86)	\$ 134.51	\$ (148.30)	\$ 784.67	\$ 321.25	\$ 363.42	\$ 492.70	\$ (256.01)	\$ (45.63)	\$ 1,271.01
43	<b>TOTAL</b>	\$ 15,895.23	\$ 60,149.04	\$ 102,684.26	\$ 19,345.42	\$ 21,651.68	\$ 13,418.16	\$ 12,438.13	\$ 3,002.67	\$ 2,150.74	\$ 810.88	\$ 15,883.48	\$ -	\$ 267,426.69
<b>ASM Charges</b>														
44	DA_ASM_REG	555.43	\$ (1,864.28)	\$ (949.62)	\$ (4,253.66)	\$ (643.62)	\$ (2,514.38)	\$ (315.63)	\$ (3,712.81)	\$ (865.50)	\$ (7,858.81)	\$ (13,587.42)	\$ (8,419.13)	\$ (44,984.86)
45	DA_ASM_SPIN	555.44	\$ (14,223.66)	\$ (14,900.33)	\$ (25,963.20)	\$ (26,281.75)	\$ (44,378.32)	\$ (49,153.00)	\$ (32,656.97)	\$ (24,904.66)	\$ (25,362.68)	\$ (38,640.04)	\$ (28,859.15)	\$ (325,323.76)
46	DA_ASM_SUPP	555.45	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
47	RT_ASM_REG	555.46	\$ (4,054.42)	\$ (1,637.60)	\$ (5,004.98)	\$ (2,545.57)	\$ (13,091.36)	\$ (4,027.59)	\$ (7,941.46)	\$ (4,011.56)	\$ (17,102.32)	\$ 1,358.94	\$ 171.52	\$ (57,886.40)
48	RT_ASM_SPIN	555.47	\$ 1,601.91	\$ 1,095.43	\$ 1,340.00	\$ 3,272.53	\$ 4,209.96	\$ 16,812.61	\$ 7,554.35	\$ 3,888.70	\$ 6,902.06	\$ 6,994.07	\$ 9,291.38	\$ 62,963.00
49	RT_ASM_SUPP	555.48	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
50	RT_ASM_NRGA	555.49	\$ 210.81	\$ (17.54)	\$ (220.00)	\$ (129.48)	\$ 17.17	\$ 41.93	\$ 805.19	\$ (82.05)	\$ 1,170.02	\$ 677.63	\$ 88.02	\$ 2,561.70
51	RT_ASM_EXE_DFE_DEP	555.50	\$ 452.54	\$ 235.28	\$ 745.78	\$ 171.16	\$ 268.75	\$ 472.18	\$ 457.28	\$ 543.86	\$ 2,857.20	\$ 634.64	\$ 550.88	\$ 7,389.55
52	RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 441.03	\$ 148.59	\$ -	\$ 724.33
53	RT_ASM_REG_DIST	555.52	\$ 16,534.02	\$ 14,688.21	\$ 17,809.03	\$ 15,588.84	\$ 18,567.42	\$ 14,482.36	\$ 12,639.48	\$ 14,196.89	\$ 13,771.32	\$ 17,237.01	\$ 16,232.74	\$ 171,747.32
54	RT_ASM_SPIN_DIST	555.53	\$ 13,243.40	\$ 11,913.67	\$ 17,743.43	\$ 21,236.22	\$ 29,445.37	\$ 17,973.74	\$ 12,225.85	\$ 15,775.51	\$ 13,986.80	\$ 17,349.46	\$ 15,924.61	\$ 186,818.05
55	RT_ASM_SUPP_DIST	555.54	\$ 6,013.23	\$ 3,621.44	\$ 6,555.27	\$ 5,645.76	\$ 13,149.87	\$ 2,806.75	\$ 4,962.18	\$ 4,090.65	\$ 2,749.79	\$ 4,678.00	\$ 2,759.75	\$ 57,032.69
56	RT ASM Non-Excessive Energy Amount	555.55	\$ 837,611.17	\$ 223,311.55	\$ 203,394.39	\$ 381,292.52	\$ 214,836.61	\$ 374,612.69	\$ 395,762.75	\$ 453,918.90	\$ 262,452.12	\$ (113,673.08)	\$ 490,715.95	\$ 3,724,237.57
57	RT ASM Excessive Energy Amount	555.56	\$ 7.82	\$ 6.19	\$ 167.37	\$ 169.14	\$ 3,666.04	\$ 1,586.44	\$ 1,264.01	\$ (269.48)	\$ 505.43	\$ (22.62)	\$ (793.25)	\$ 6,287.09
58	RT_ASM_MISC	555.25	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
59	<b>TOTAL</b>	\$ 855,532.54	\$ 237,366.68	\$ 212,313.43	\$ 397,775.75	\$ 224,179.13	\$ 375,292.48	\$ 391,494.56	\$ 462,281.26	\$ 254,511.96	\$ (116,844.82)	\$ 497,663.32	\$ -	\$ 3,791,566.29
<b>Grandfathered Charge Types</b>														
60	DA Congestion Rebate on COGA	555.05	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
61	DA Losses Rebate on COGA	555.06	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
62	DA Congestion Rebate on Option B GFA	555.07	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
63	DA Losses Rebate on Option B GFA	555.08	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
64	RT Congestion Rebate on COGA	555.22	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
65	RT Loss Rebate on COGA	555.23	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
66	<b>TOTAL</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
... TRADE SECRET DATA ENDS														
67	<b>TOTAL MISO DAY 2 CHARGES - Energy Adjustment Rider</b>	\$ 5,011,371.09	\$ 3,160,322.89	\$ 3,783,339.93	\$ 3,448,193.39	\$ 3,737,050.67	\$ 2,515,730.73	\$ 1,418,544.09	\$ 4,063,499.79	\$ 2,438,238.22	\$ 2,396,866.39	\$ 1,918,966.60	\$ -	\$ 33,892,123.79
68	<b>Less: MISO RSG Bad Debt</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
69	<b>TOTAL FOR MN ENERGY ADJUSTMENT RIDER</b>	\$ 5,011,371.09	\$ 3,160,322.89	\$ 3,783,339.93	\$ 3,448,193.39	\$ 3,737,050.67	\$ 2,515,730.73	\$ 1,418,544.09	\$ 4,063,499.79	\$ 2,438,238.22	\$ 2,396,866.39	\$ 1,918,966.60	\$ -	\$ 33,892,123.79

Otter Tail Power Company																										
Monthly MISO Day 2 Charges for ND Non-Energy Adjustment Rider - System																										
January - December 2017																										
Includes Any Adjustments																										
Charge Type Description	Acct	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	YEAR TO DATE												
<b>No. Day Ahead &amp; Real Time Asset &amp; Non Asset Energy &amp; Loss</b>																										
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	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$ (1,533,184.23)												
<b>Virtual Energy</b>																										
9	DA Virtual Energy Amount	555.12																								
10	RT Virtual Energy Amount	555.32																								
11	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$ (208,215.76)												
<b>Schedules 16 &amp; 17</b>																										
12	DA Mkt Admin Amount	555.01																								
13	RT Mkt Admin Amount	555.18																								
14	FTR Mkt Admin Amount	555.13																								
15	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	3,860.17												
<b>Congest &amp; FTRs</b>																										
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	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$												
<b>RS&amp;G &amp; Make Whole Payments</b>																										
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	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	33,949.57												
<b>Revenue Neutrality Uplift</b>																										
35	RT Revenue Neutrality Uplift Amount	555.28																								
36	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$												
<b>Other Charges</b>																										
37	RT Misc Amount	555.25																								
38	RT Net Inadvertent Amount	555.27																								
39	RT Uninstructed Deviation Amount	555.31																								
40	RT Demand Response Allocation Uplift Amount	555.59																								
41	DA Ramp Product Amount	555.63																								
42	RT Ramp Product Amount	555.64																								
43	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	8,714.96												
<b>ASM Charges</b>																										
44	DA_ASM_REG	555.43																								
45	DA_ASM_SPIN	555.44																								
46	DA_ASM_SUPP	555.45																								
47	RT_ASM_REG	555.46																								
48	RT_ASM_SPIN	555.47																								
49	RT_ASM_SUPP	555.48																								
50	RT_ASM_NRGA	555.49																								
51	RT_ASM_EXE_DFE_DEP	555.50																								
52	RT_ASM_CRDFC	555.51																								
53	RT_ASM_REG_DIST	555.52																								
54	RT_ASM_SPIN_DIST	555.53																								
55	RT_ASM_SUPP_DIST	555.54																								
56	RT ASM Non-Excessive Energy Amount	555.55																								
57	RT ASM Excessive Energy Amount	555.56																								
58	RT_ASM_MISC	555.25																								
59	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	(2,925,421.58)												
<b>Grandfathered Charge Types</b>																										
60	DA Congestion Rebate on COGA	555.05																								
61	DA Losses Rebate on COGA	555.06																								
62	DA Congestion Rebate on Option B GFA	555.07																								
63	DA Losses Rebate on Option B GFA	555.08																								
64	RT Congestion Rebate on COGA	555.22																								
65	RT Loss Rebate on COGA	555.23																								
66	<b>TOTAL</b>	\$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$	- \$												
67	<b>TOTAL MISO DAY 2 CHARGES - Non-Energy Adjustment Rider</b>	\$	(346,224.67)	\$	(159,334.54)	\$	(282,355.61)	\$	(239,976.72)	\$	(386,931.98)	\$	(502,579.50)	\$	(685,459.54)	\$	(282,315.65)	\$	(526,328.28)	\$	(686,699.79)	\$	(522,090.59)	\$	- \$	(4,620,296.87)
68	<b>TOTAL FOR ND NON-ENERGY ADJUSTMENT RIDER</b>	\$	(346,224.67)	\$	(159,334.54)	\$	(282,355.61)	\$	(239,976.72)	\$	(386,931.98)	\$	(502,579.50)	\$	(685,459.54)	\$	(282,315.65)	\$	(526,328.28)	\$	(686,699.79)	\$	(522,090.59)	\$	- \$	(4,620,296.87)

Otter Tail Power Company Detail of MISO Day 2 Charges by Charge Group for Current Month - System November 2017 includes any adjustments									
Charge Type Description		(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
<b>No.</b>	<b>Day Ahead &amp; Real Time Asset &amp; Non Asset Energy &amp; Loss</b>								<b>[PROTECTED DATA BEGINS ...]</b>
1	DA Asset Energy Amount	555.02	\$ 11,185,129.29	\$ (7,817,401.27)	\$ -	\$ 3,367,728.02			462,726 (346,696)
2	DA FBT Loss Amount	555.04	\$ -	\$ -	\$ -	\$ -			- -
3	DA Non-asset Energy Amount	555.09	\$ -	\$ (105,678.65)	\$ -	\$ (105,678.65)			- (4,565)
4	RT Asset Energy Amount	555.19	\$ 20,490.23	\$ (1,422,766.12)	\$ (7,863.45)	\$ (1,410,139.34)			859 (54,690)
5	RT Distribution of Losses Amount	555.24	\$ 14,720.36	\$ (159,537.17)	\$ 332.83	\$ (144,483.98)			- -
6	RT FBT Loss Amount	555.21	\$ -	\$ -	\$ -	\$ -			- -
7	RT Non-Asset Energy Amount	555.26	\$ 14.96	\$ -	\$ -	\$ 14.96			1 -
8	<b>TOTAL</b>		<b>\$ 11,220,354.84</b>	<b>\$ (9,505,383.21)</b>	<b>\$ (7,530.62)</b>	<b>\$ 1,707,441.01</b>	<b>\$ -</b>	<b>\$ -</b>	<b>463,586 (405,951)</b>
<b>Virtual Energy</b>									
9	DA Virtual Energy Amount	555.12	\$ -	\$ -	\$ -	\$ -			- -
10	RT Virtual Energy Amount	555.32	\$ -	\$ -	\$ -	\$ -			- -
11	<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>Schedules 16 &amp; 17</b>									
12	DA Mkt Admin Amount	555.01	\$ 67,021.14	\$ -	\$ -	\$ 67,021.14			- -
13	RT Mkt Admin Amount	555.18	\$ 8,747.38	\$ -	\$ (56.40)	\$ 8,690.98			- -
14	FTR_Mkt Admin Amount	555.13	\$ 1,583.68	\$ -	\$ -	\$ 1,583.68			- -
15	<b>TOTAL</b>		<b>\$ 77,352.20</b>	<b>\$ -</b>	<b>\$ (56.40)</b>	<b>\$ 77,295.80</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>Congest &amp; FTRs</b>									
16	DA FBT Congestion Amount	555.03	\$ -	\$ -	\$ -	\$ -			- -
17	RT FBT Congestion Amount	555.20	\$ -	\$ -	\$ -	\$ -			- -
18	FTR Hourly Allocation Amount	555.14	\$ 42,893.19	\$ (414,926.80)	\$ (2.09)	\$ (372,035.70)			- -
19	FTR Monthly Allocation Amount	555.15	\$ -	\$ (16,991.20)	\$ -	\$ (16,991.20)			- -
20	FTR Yearly Allocation Amount	555.17	\$ -	\$ -	\$ -	\$ -			- -
21	FTR Monthly Transaction Amount	555.35	\$ -	\$ (16,184.89)	\$ -	\$ (16,184.89)			- -
22	FTR Full Funding Guarantee Amount	555.36	\$ 16,736.64	\$ (18,548.57)	\$ 2.09	\$ (1,809.84)			- -
23	FTR Guarantee Uplift Amount	555.37	\$ 18,548.57	\$ (17,178.60)	\$ (2.09)	\$ 1,367.88			- -
24	FTR Auction Revenue Rights Transaction Amount	555.39	\$ 12,473.78	\$ (238,021.20)	\$ -	\$ (225,547.42)			- -
25	FTR Annual Transaction Amount	555.38	\$ 238,028.27	\$ (12,433.96)	\$ -	\$ 225,594.31			- -
26	FTR Auction Revenue Rights Infeasible Uplift Amount	555.40	\$ 2,773.59	\$ -	\$ -	\$ 2,773.59			- -
27	FTR Auction Revenue Rights Stage 2 Distribution Amount	555.41	\$ -	\$ (2,728.52)	\$ -	\$ (2,728.52)			- -
28	<b>TOTAL</b>		<b>\$ 331,454.04</b>	<b>\$ (737,013.74)</b>	<b>\$ (2.09)</b>	<b>\$ (405,561.79)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>RSG &amp; Make Whole Payments</b>									
29	DA Revenue Sufficiency Guarantee Distribution Amount	555.10	\$ 20,057.92	\$ -	\$ 1.45	\$ 20,059.37			- -
30	DA Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.11	\$ -	\$ (26,108.39)	\$ -	\$ (26,108.39)			- -
31	RT Revenue Sufficiency Guarantee First Pass Distribution Amou	555.29	\$ 24,914.63	\$ -	\$ (255.42)	\$ 24,659.21			- -
32	RT Revenue Sufficiency Guarantee Make Whole Pymt Amount	555.30	\$ -	\$ -	\$ -	\$ -			- -
33	RT Price Volatility Make Whole Payment	555.42	\$ -	\$ (26,163.46)	\$ -	\$ (26,163.46)			- -
34	<b>TOTAL</b>		<b>\$ 44,972.55</b>	<b>\$ (52,271.85)</b>	<b>\$ (253.97)</b>	<b>\$ (7,553.27)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>Revenue Neutrality Uplift</b>									
35	RT Revenue Neutrality Uplift Amount	555.28	\$ 45,993.31	\$ (6,530.71)	\$ (5,664.55)	\$ 33,798.05			- -
36	<b>TOTAL</b>		<b>\$ 45,993.31</b>	<b>\$ (6,530.71)</b>	<b>\$ (5,664.55)</b>	<b>\$ 33,798.05</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>Other Charges</b>									
37	RT Misc Amount	555.25	\$ -	\$ -	\$ 12,584.72	\$ 12,584.72			- -
38	RT Net Inadvertent Amount	555.27	\$ 10,638.66	\$ (2,561.93)	\$ 129.31	\$ 8,206.04			- -
39	RT Uninstructed Deviation Amount	555.31	\$ -	\$ -	\$ -	\$ -			- -
40	RT Demand Response Allocation Uplift Amount	555.59	\$ -	\$ -	\$ -	\$ -			- -
41	DA Ramp Product Amount	555.63	\$ -	\$ (4,861.65)	\$ -	\$ (4,861.65)			- -
42	RT Ramp Product Amount	555.64	\$ 1,039.18	\$ (1,084.81)	\$ -	\$ (45.63)			- -
43	<b>TOTAL</b>		<b>\$ 11,677.84</b>	<b>\$ (8,508.39)</b>	<b>\$ 12,714.03</b>	<b>\$ 15,883.48</b>	<b>\$ -</b>	<b>\$ -</b>	<b>- -</b>
<b>ASM Charges</b>									
44	DA_ASM_REG	555.43	\$ -	\$ (8,419.13)	\$ -	\$ (8,419.13)			- (573)
45	DA_ASM_SPIN	555.44	\$ -	\$ (28,859.15)	\$ -	\$ (28,859.15)			- (7,552)
46	DA_ASM_SUPP	555.45	\$ -	\$ -	\$ -	\$ -			- -
47	RT_ASM_REG	555.46	\$ 3,942.49	\$ (3,770.97)	\$ -	\$ 171.52			498 (186)
48	RT_ASM_SPIN	555.47	\$ 11,352.88	\$ (2,061.50)	\$ -	\$ 9,291.38			3,414 (528)
49	RT_ASM_SUPP	555.48	\$ -	\$ -	\$ -	\$ -			- -
50	RT_ASM_NRGA	555.49	\$ 231.79	\$ (143.77)	\$ -	\$ 88.02			- -
51	RT_ASM_EXE_DFE_DEP	555.50	\$ 551.37	\$ (0.39)	\$ (0.10)	\$ 550.88			- -
52	RT_ASM_CRDFC	555.51	\$ -	\$ -	\$ -	\$ -			- -

Otter Tail Power Company										
Detail of MISO Day 2 Charges by Charge Group for Current Month - System										
November 2017 includes any adjustments										
Charge Type Description	(A) Acct	(B) Retail Debits	(C) Retail Credits	(D) Retail Adjustments	(E) Net Retail	(F) Net Intersystem	(G) Total	(H)** Charge types with MWH for Retail		
53	RT_ASM_REG_DIST	555.52	\$ 16,921.80	\$ (672.81)	\$ (16.25)	\$ 16,232.74			-	-
54	RT_ASM_SPIN_DIST	555.53	\$ 16,546.89	\$ (655.74)	\$ 33.46	\$ 15,924.61			-	-
55	RT_ASM_SUPP_DIST	555.54	\$ 2,961.68	\$ (241.27)	\$ 39.34	\$ 2,759.75			-	-
56	RT ASM Non-Excessive Energy Amount	555.55	\$ 799,942.72	\$ (309,226.77)	\$ -	\$ 490,715.95			36,918	(15,500)
57	RT ASM Excessive Energy Amount	555.56	\$ 32.16	\$ (825.41)	\$ -	\$ (793.25)			-	(69)
58	RT_ASM_MISC	555.25	\$ -	\$ -	\$ -	\$ -			-	-
59	<b>TOTAL</b>		<b>\$ 852,483.78</b>	<b>\$ (354,876.91)</b>	<b>\$ 56.45</b>	<b>\$ 497,663.32</b>	<b>\$ -</b>	<b>\$ -</b>	<b>40,830</b>	<b>(24,406)</b>
<b>Grandfathered Charge Types</b>										
60	DA Congestion Rebate on COGA	555.05	\$ -	\$ -	\$ -	\$ -			-	-
61	DA Losses Rebate on COGA	555.06	\$ -	\$ -	\$ -	\$ -			-	-
62	DA Congestion Rebate on Option B GFA	555.07	\$ -	\$ -	\$ -	\$ -			-	-
63	DA Losses Rebate on Option B GFA	555.08	\$ -	\$ -	\$ -	\$ -			-	-
64	RT Congestion Rebate on COGA	555.22	\$ -	\$ -	\$ -	\$ -			-	-
65	RT Loss Rebate on COGA	555.23	\$ -	\$ -	\$ -	\$ -			-	-
66	<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>-</b>	<b>-</b>
... PROTECTED DATA ENDS]										
67	<b>TOTAL MISO DAY 2 CHARGES</b>		<b>\$ 12,584,288.56</b>	<b>\$ (10,664,584.81)</b>	<b>\$ (737.15)</b>	<b>\$ 1,918,966.60</b>	<b>\$ (522,090.59)</b>	<b>\$ 1,396,876.01</b>	<b>504,416</b>	<b>(430,358)</b>
68	<b>Less: MISO RSG Bad Debt</b>				<b>\$ -</b>	<b>\$ -</b>				
69	<b>TOTAL FOR ND COST OF ENERGY ADJUSTMENT</b>		<b>\$ 12,584,288.56</b>	<b>\$ (10,664,584.81)</b>	<b>\$ (737.15)</b>	<b>\$ 1,918,966.60</b>				
70	Net MISO Charges for Retail = (B) + (C) + (D)			<b>\$ 1,918,966.60</b>						
71	Net KWH for retail = ((G) + (H)) * 1,000			<b>74,058,758</b>					<b>74,058,758</b>	
72	November covers time period of 10/24/2017 -- 11/22/2017 ** increased for losses of 2.8%									
73	<b>MISO Book Totals</b>		<b>\$ 1,919,703.75</b>	<b>74,058,758</b>						
74	<b>MISO RSG Bad Debt</b>		<b>\$ -</b>							
75	<b>November Adjustments</b>		<b>\$ (737.15)</b>	<b>61,842</b>						
76	<b>Total MISO</b>		<b>\$ 1,918,966.60</b>	<b>74,120,600</b>						

Otter Tail Power Company  
Plant Conditions for November 2017

Plant	Net MWh	Unit Availability	Equivalent Availability	Outage			Fuel Prices	
		%	%	Days	Type	Reason	%	Actual vs Budget
Big Stone	201,328	100.0	98.6				5.07	Under
Coyote	261,363	100.0	88.3				1.21	Under
Hoot Lake Unit 2	19,526	86.5	85.7	4.05	Forced	Tube Leak in Economizer	14.16	Under
Hoot Lake Unit 3	10,254	100.0	99.9				14.16	Under

Note:  
 Due to the infrequent and sometimes minimal operation of the Hoot Lake Units, the budget fuel price will be calculated annually with the total coal fuel costs for both units divided by the total coal tons for both units. The result will be a constant monthly budget \$/ton compared to the actual coal burned \$/ton that is calculated monthly. Both Hoot Lake Unit's Fuel Prices % and Actual vs Budget will therefore be the same.

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
January 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 9,834.99	\$ -	\$ -	\$ 9,834.99	493	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 8,862.73	\$ (7,133.76)	\$ (4,824.35)	\$ (3,095.38)	469	(103)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 18,697.72</b>	<b>\$ (7,133.76)</b>	<b>\$ (4,824.35)</b>	<b>\$ 6,739.61</b>	<b>962</b>	<b>(103)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 50.64	\$ -	\$ -	\$ 50.64	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 925.29	\$ -	\$ 143.89	\$ 1,069.18	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ 2.86	\$ 2.86	-	-
9	<b>TOTAL</b>		<b>\$ 975.93</b>	<b>\$ -</b>	<b>\$ 146.75</b>	<b>\$ 1,122.68</b>	-	-
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 46.33	\$ (36.93)	\$ (16.14)	\$ (6.74)	-	-
11	<b>TOTAL</b>		<b>\$ 46.33</b>	<b>\$ (36.93)</b>	<b>\$ (16.14)</b>	<b>\$ (6.74)</b>	-	-
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 59.65	\$ -	\$ (13.25)	\$ 46.40	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 59.54	\$ -	\$ (25.31)	\$ 34.23	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 76.28	\$ -	\$ (31.39)	\$ 44.89	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 10.08	\$ -	\$ (3.48)	\$ 6.60	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ (1.77)	\$ 1.31	\$ (0.46)	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (8,739.31)	\$ 465.69	\$ (8,273.62)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ (6.34)	\$ 2.46	\$ (3.88)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (1.20)	\$ 5.48	\$ 4.28	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ (2.76)	\$ 0.06	\$ (2.70)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ 0.01	\$ (0.83)	\$ 0.81	\$ (0.01)	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ (0.50)	\$ (0.50)	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 12,038.48	\$ (73,034.73)	\$ -	\$ (60,996.25)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 7,509.38	\$ (15,825.18)	\$ -	\$ (8,315.80)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (285.49)	\$ (285.49)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 19,753.42</b>	<b>\$ (97,612.12)</b>	<b>\$ 116.39</b>	<b>\$ (77,742.31)</b>	-	-
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 13.69	\$ (0.02)	\$ (3.79)	\$ 9.88	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ (6.69)	\$ 2.56	\$ (4.13)	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 13.69</b>	<b>\$ (6.71)</b>	<b>\$ (1.23)</b>	<b>\$ 5.75</b>	-	-
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 39,487.09</b>	<b>\$ (104,789.52)</b>	<b>\$ (4,578.58)</b>	<b>\$ (69,881.01)</b>	<b>962</b>	<b>(103)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (69,881.01)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>859,178</b>	
35	January 2017 covers time period of 12/27/16 - 1/23/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (65,302.43)</b>	<b>859,178</b>				
37	<b>Adjustments</b>		<b>\$ (4,578.58)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (69,881.01)</b>	<b>859,178</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
February 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ -	\$ -	\$ -	\$ -	-	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 942.62	\$ -	\$ (1,381.03)	\$ (438.41)	40	-
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 942.62</b>	<b>\$ -</b>	<b>\$ (1,381.03)</b>	<b>\$ (438.41)</b>	<b>40</b>	<b>-</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ -	\$ -	\$ -	\$ -	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 22.03	\$ -	\$ 111.84	\$ 133.87	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 22.03</b>	<b>\$ -</b>	<b>\$ 111.84</b>	<b>\$ 133.87</b>	<b>-</b>	<b>-</b>
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 3.30	\$ (2.28)	\$ 31.06	\$ 32.08	-	-
11	<b>TOTAL</b>		<b>\$ 3.30</b>	<b>\$ (2.28)</b>	<b>\$ 31.06</b>	<b>\$ 32.08</b>	<b>-</b>	<b>-</b>
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 5.28	\$ -	\$ (5.51)	\$ (0.23)	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 4.46	\$ -	\$ (7.26)	\$ (2.80)	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 5.47	\$ -	\$ (8.76)	\$ (3.29)	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 0.63	\$ -	\$ (1.79)	\$ (1.16)	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.09	\$ 0.09	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ 83.94	\$ (6,302.53)	\$ (154.36)	\$ (6,372.95)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ -	\$ (0.63)	\$ (0.63)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ -	\$ 1.01	\$ 1.01	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ -	\$ 0.50	\$ 0.50	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ -	\$ -	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 68,614.85	\$ (51,558.09)	\$ -	\$ 17,056.76	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 1,740.26	\$ (28,162.53)	\$ -	\$ (26,422.27)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (435.02)	\$ (435.02)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 70,454.89</b>	<b>\$ (86,023.15)</b>	<b>\$ (611.73)</b>	<b>\$ (16,179.99)</b>	<b>-</b>	<b>-</b>
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 1.49	\$ -	\$ 7.26	\$ 8.75	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 1.49</b>	<b>\$ -</b>	<b>\$ 7.26</b>	<b>\$ 8.75</b>	<b>-</b>	<b>-</b>
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 71,424.33</b>	<b>\$ (86,025.43)</b>	<b>\$ (1,842.60)</b>	<b>\$ (16,443.70)</b>	<b>40</b>	<b>-</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (16,443.70)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>40,339</b>	
35	February 2017 covers time period of 1/24/17 - 2/20/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (14,601.10)</b>	<b>40,339</b>				
37	<b>Adjustments</b>		<b>\$ (1,842.60)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (16,443.70)</b>	<b>40,339</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
March 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 16,195.89	\$ -	\$ -	\$ 16,195.89	790	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 836.24	\$ (14,254.79)	\$ (633.83)	\$ (14,052.38)	42	(30)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 17,032.13</b>	<b>\$ (14,254.79)</b>	<b>\$ (633.83)</b>	<b>\$ 2,143.51</b>	<b>831</b>	<b>(30)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 52.08	\$ -	\$ -	\$ 52.08	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 997.08	\$ -	\$ 12.43	\$ 1,009.51	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 1,049.16</b>	<b>\$ -</b>	<b>\$ 12.43</b>	<b>\$ 1,061.59</b>	-	-
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 1.77	\$ (2.36)	\$ (5.54)	\$ (6.13)	-	-
11	<b>TOTAL</b>		<b>\$ 1.77</b>	<b>\$ (2.36)</b>	<b>\$ (5.54)</b>	<b>\$ (6.13)</b>	-	-
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 2.27	\$ -	\$ (1.73)	\$ 0.54	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 5.66	\$ -	\$ (2.95)	\$ 2.71	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 13.67	\$ -	\$ (4.24)	\$ 9.43	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 1.03	\$ -	\$ (0.63)	\$ 0.40	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.02	\$ 0.02	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (7,407.02)	\$ 394.18	\$ (7,012.84)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ 0.09	\$ -	\$ 0.07	\$ 0.16	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (0.06)	\$ 0.38	\$ 0.32	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ (0.17)	\$ 0.08	\$ (0.09)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ 0.04	\$ 0.04	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 6,076.81	\$ (76,463.38)	\$ -	\$ (70,386.57)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 3,419.58	\$ (15,267.11)	\$ -	\$ (11,847.53)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (299.55)	\$ (299.55)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 9,519.11</b>	<b>\$ (99,137.74)</b>	<b>\$ 85.67</b>	<b>\$ (89,532.96)</b>	-	-
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 2.76	\$ -	\$ 4.31	\$ 7.07	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 2.76</b>	<b>\$ -</b>	<b>\$ 4.31</b>	<b>\$ 7.07</b>	-	-
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 27,604.93</b>	<b>\$ (113,394.89)</b>	<b>\$ (536.96)</b>	<b>\$ (86,326.92)</b>	<b>831</b>	<b>(30)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (86,326.92)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>800,927</b>	
35	March 2017 covers time period of 2/21/17 - 3/23/17						** (F) and (G) increased for losses of 2.8%	
36	<b>SPP Book Totals</b>		<b>\$ (85,789.96)</b>	<b>800,927</b>				
37	<b>Adjustments</b>		<b>\$ (536.96)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (86,326.92)</b>	<b>800,927</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
April 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 10,953.08	\$ -	\$ -	\$ 10,953.08	592	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 416.68	\$ (11,440.44)	\$ (66.78)	\$ (11,090.54)	20	(3)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 11,369.76</b>	<b>\$ (11,440.44)</b>	<b>\$ (66.78)</b>	<b>\$ (137.46)</b>	<b>612</b>	<b>(3)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 78.72	\$ -	\$ -	\$ 78.72	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 478.88	\$ -	\$ 0.52	\$ 479.40	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 557.60</b>	<b>\$ -</b>	<b>\$ 0.52</b>	<b>\$ 558.12</b>	-	-
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 3.28	\$ (1.53)	\$ (0.49)	\$ 1.26	-	-
11	<b>TOTAL</b>		<b>\$ 3.28</b>	<b>\$ (1.53)</b>	<b>\$ (0.49)</b>	<b>\$ 1.26</b>	-	-
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 0.45	\$ -	\$ (0.19)	\$ 0.26	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 0.43	\$ -	\$ (0.31)	\$ 0.12	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 4.35	\$ -	\$ (0.44)	\$ 3.91	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 0.02	\$ -	\$ (0.11)	\$ (0.09)	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ -	\$ -	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ 35.02	\$ (5,814.08)	\$ 319.51	\$ (5,459.55)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ -	\$ (0.03)	\$ (0.03)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ -	\$ (0.11)	\$ (0.11)	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ -	\$ 0.05	\$ 0.05	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ (0.24)	\$ (0.24)	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ 0.01	\$ 0.01	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ -	\$ (82,025.63)	\$ -	\$ (82,025.63)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ -	\$ (26,803.32)	\$ -	\$ (26,803.32)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ 13.84	\$ 13.84	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 40.27</b>	<b>\$ (114,643.03)</b>	<b>\$ 331.98</b>	<b>\$ (114,270.78)</b>	-	-
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 1.15	\$ -	\$ 0.36	\$ 1.51	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 1.15</b>	<b>\$ -</b>	<b>\$ 0.36</b>	<b>\$ 1.51</b>	-	-
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 11,972.06</b>	<b>\$ (126,085.00)</b>	<b>\$ 265.59</b>	<b>\$ (113,847.35)</b>	<b>612</b>	<b>(3)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (113,847.35)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>608,977</b>	
35	April 2017 covers time period of 3/24/17 - 4/20/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (114,112.94)</b>	<b>608,977</b>				
37	<b>Adjustments</b>		<b>\$ 265.59</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (113,847.35)</b>	<b>608,977</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
May 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 5,579.32	\$ -	\$ -	\$ 5,579.32	247	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 3,404.87	\$ (5,038.50)	\$ (165.41)	\$ (1,799.04)	187	(2)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 8,984.19</b>	<b>\$ (5,038.50)</b>	<b>\$ (165.41)</b>	<b>\$ 3,780.28</b>	<b>434</b>	<b>(2)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 5.04	\$ -	\$ -	\$ 5.04	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 326.96	\$ -	\$ 122.16	\$ 449.12	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 332.00</b>	<b>\$ -</b>	<b>\$ 122.16</b>	<b>\$ 454.16</b>	-	-
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 27.62	\$ (0.05)	\$ 0.11	\$ 27.68	-	-
11	<b>TOTAL</b>		<b>\$ 27.62</b>	<b>\$ (0.05)</b>	<b>\$ 0.11</b>	<b>\$ 27.68</b>	-	-
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 11.13	\$ -	\$ 0.05	\$ 11.18	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 17.24	\$ -	\$ (0.17)	\$ 17.07	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 38.51	\$ -	\$ (0.65)	\$ 37.86	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 3.98	\$ -	\$ (0.04)	\$ 3.94	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.54	\$ 0.54	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (5,072.70)	\$ 342.96	\$ (4,729.74)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ (0.59)	\$ 0.12	\$ (0.47)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (0.15)	\$ 0.02	\$ (0.13)	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ (0.64)	\$ 0.02	\$ (0.62)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ (0.20)	\$ 1.05	\$ 0.85	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 3,426.65	\$ (63,982.88)	\$ -	\$ (60,556.23)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 505.77	\$ (20,158.75)	\$ (0.46)	\$ (19,653.44)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ 0.07	\$ 0.07	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 4,003.28</b>	<b>\$ (89,215.91)</b>	<b>\$ 343.51</b>	<b>\$ (84,869.12)</b>	-	-
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 9.17	\$ -	\$ 0.16	\$ 9.33	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 9.17</b>	<b>\$ -</b>	<b>\$ 0.16</b>	<b>\$ 9.33</b>	-	-
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 13,356.26</b>	<b>\$ (94,254.46)</b>	<b>\$ 300.53</b>	<b>\$ (80,597.67)</b>	<b>434</b>	<b>(2)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (80,597.67)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>432,111</b>	
35	May 2017 covers time period of 4/21/17 - 5/23/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (80,898.20)</b>	<b>432,111</b>				
37	<b>Adjustments</b>		<b>\$ 300.53</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (80,597.67)</b>	<b>432,111</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
June 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 14,550.90	\$ -	\$ -	\$ 14,550.90	666	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 420.85	\$ (12,396.14)	\$ 107.75	\$ (11,867.54)	25	(5)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 14,971.75</b>	<b>\$ (12,396.14)</b>	<b>\$ 107.75</b>	<b>\$ 2,683.36</b>	<b>691</b>	<b>(5)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 95.76	\$ -	\$ -	\$ 95.76	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 483.91	\$ -	\$ 13.97	\$ 497.88	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 579.67</b>	<b>\$ -</b>	<b>\$ 13.97</b>	<b>\$ 593.64</b>	-	-
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 3.96	\$ (0.85)	\$ 46.40	\$ 49.51	-	-
11	<b>TOTAL</b>		<b>\$ 3.96</b>	<b>\$ (0.85)</b>	<b>\$ 46.40</b>	<b>\$ 49.51</b>	-	-
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 1.72	\$ -	\$ 0.25	\$ 1.97	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 1.09	\$ -	\$ 0.88	\$ 1.97	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 3.60	\$ -	\$ 1.60	\$ 5.20	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 0.12	\$ -	\$ 0.23	\$ 0.35	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.02	\$ 0.02	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (3,842.06)	\$ (2,421.17)	\$ (6,263.23)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ -	\$ (0.02)	\$ (0.02)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ -	\$ (0.05)	\$ (0.05)	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ -	\$ 0.09	\$ 0.09	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ -	\$ -	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 3,364.44	\$ (48,791.16)	\$ -	\$ (45,426.72)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 649.85	\$ (26,026.77)	\$ -	\$ (25,376.92)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (50.71)	\$ (50.71)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ (62,906.20)	\$ -	\$ (62,906.20)	-	-
27	<b>TOTAL</b>		<b>\$ 4,020.82</b>	<b>\$ (141,566.19)</b>	<b>\$ (2,468.88)</b>	<b>\$ (140,014.25)</b>	-	-
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 3.61	\$ -	\$ (5.09)	\$ (1.48)	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ (260.94)	\$ -	\$ (260.94)	-	-
31	<b>TOTAL</b>		<b>\$ 3.61</b>	<b>\$ (260.94)</b>	<b>\$ (5.09)</b>	<b>\$ (262.42)</b>	-	-
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 19,579.81</b>	<b>\$ (154,224.12)</b>	<b>\$ (2,305.85)</b>	<b>\$ (136,950.16)</b>	<b>691</b>	<b>(5)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (136,950.16)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>686,396</b>	
35	June 2017 covers time period of 05/24/17 - 06/22/17						** (F) and (G) increased for losses of 2.8%	
36	<b>SPP Book Totals</b>		<b>\$ (134,644.31)</b>	<b>686,396</b>				
37	<b>Adjustments</b>		<b>\$ (2,305.85)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (136,950.16)</b>	<b>686,396</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
July 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ -	\$ -	\$ -	\$ -	-	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 674.61	\$ -	\$ (2.65)	\$ 671.96	31	-
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 674.61</b>	<b>\$ -</b>	<b>\$ (2.65)</b>	<b>\$ 671.96</b>	<b>31</b>	<b>-</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ -	\$ -	\$ -	\$ -	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 44.59	\$ -	\$ 0.64	\$ 45.23	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 44.59</b>	<b>\$ -</b>	<b>\$ 0.64</b>	<b>\$ 45.23</b>	<b>-</b>	<b>-</b>
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 6.58	\$ -	\$ 153.68	\$ 160.26	-	-
11	<b>TOTAL</b>		<b>\$ 6.58</b>	<b>\$ -</b>	<b>\$ 153.68</b>	<b>\$ 160.26</b>	<b>-</b>	<b>-</b>
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 0.72	\$ -	\$ (0.06)	\$ 0.66	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 0.67	\$ -	\$ (0.02)	\$ 0.65	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 3.48	\$ -	\$ 0.02	\$ 3.50	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 0.33	\$ -	\$ -	\$ 0.33	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.04	\$ 0.04	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (5,129.60)	\$ (3,163.40)	\$ (8,293.00)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ -	\$ -	\$ -	\$ -	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ -	\$ 0.01	\$ 0.01	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ -	\$ -	\$ -	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ -	\$ -	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 9,596.11	\$ (47,223.84)	\$ -	\$ (37,627.73)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ -	\$ (35,363.65)	\$ -	\$ (35,363.65)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (0.09)	\$ (0.09)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 9,601.31</b>	<b>\$ (87,717.09)</b>	<b>\$ (3,163.50)</b>	<b>\$ (81,279.28)</b>	<b>-</b>	<b>-</b>
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 2.49	\$ (0.07)	\$ (13.15)	\$ (10.73)	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 2.49</b>	<b>\$ (0.07)</b>	<b>\$ (13.15)</b>	<b>\$ (10.73)</b>	<b>-</b>	<b>-</b>
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 10,329.58</b>	<b>\$ (87,717.16)</b>	<b>\$ (3,024.98)</b>	<b>\$ (80,412.56)</b>	<b>31</b>	<b>-</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (80,412.56)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000							<b>31,242</b>
35	July 2017 covers time period of 06/23/17 - 07/23/17						** (F) and (G) increased for losses of 2.8%	
36	<b>SPP Book Totals</b>		<b>\$ (77,387.58)</b>	<b>31,242</b>				
37	<b>Adjustments</b>		<b>\$ (3,024.98)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (80,412.56)</b>	<b>31,242</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
August 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ -	\$ -	\$ -	\$ -	-	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 2,989.80	\$ -	\$ (1,689.48)	\$ 1,300.32	132	-
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 2,989.80</b>	<b>\$ -</b>	<b>\$ (1,689.48)</b>	<b>\$ 1,300.32</b>	<b>132</b>	<b>-</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ -	\$ -	\$ -	\$ -	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 43.32	\$ -	\$ 38.88	\$ 82.20	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 43.32</b>	<b>\$ -</b>	<b>\$ 38.88</b>	<b>\$ 82.20</b>	<b>-</b>	<b>-</b>
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 9.75	\$ -	\$ 219.26	\$ 229.01	-	-
11	<b>TOTAL</b>		<b>\$ 9.75</b>	<b>\$ -</b>	<b>\$ 219.26</b>	<b>\$ 229.01</b>	<b>-</b>	<b>-</b>
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 2.38	\$ -	\$ (3.05)	\$ (0.67)	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 10.87	\$ -	\$ (4.35)	\$ 6.52	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 18.81	\$ -	\$ (6.19)	\$ 12.62	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 2.47	\$ -	\$ (1.30)	\$ 1.17	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ -	\$ 0.01	\$ 0.01	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (4,649.21)	\$ (3,722.27)	\$ (8,371.48)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ 0.11	\$ -	\$ 0.33	\$ 0.44	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (0.14)	\$ 0.24	\$ 0.10	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ (0.69)	\$ (0.08)	\$ (0.77)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ -	\$ -	\$ 0.01	\$ 0.01	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ -	\$ -	\$ -	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 10,586.59	\$ (3,996.13)	\$ -	\$ 6,590.46	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ -	\$ (27,457.80)	\$ -	\$ (27,457.80)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (4.84)	\$ (4.84)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 10,621.23</b>	<b>\$ (36,103.97)</b>	<b>\$ (3,741.49)</b>	<b>\$ (29,224.23)</b>	<b>-</b>	<b>-</b>
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 4.41	\$ -	\$ (17.80)	\$ (13.39)	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 4.41</b>	<b>\$ -</b>	<b>\$ (17.80)</b>	<b>\$ (13.39)</b>	<b>-</b>	<b>-</b>
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 13,668.51</b>	<b>\$ (36,103.97)</b>	<b>\$ (5,190.63)</b>	<b>\$ (27,626.09)</b>	<b>132</b>	<b>-</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (27,626.09)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>132,247</b>	
35	August 2017 covers time period of 7/24/17 - 8/24/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (22,435.46)</b>	<b>132,247</b>				
37	<b>Adjustments</b>		<b>\$ (5,190.63)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (27,626.09)</b>	<b>132,247</b>				

Otter Tail Power Company									
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System									
September 2017 includes any adjustments									
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**		
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail		
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss								
1	DA Asset Energy Amount	555.19	\$ 6,147.81	\$ -	\$ -	\$ 6,147.81	6,665	-	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-	-
3	RT Asset Energy Amount	555.09	\$ 4,240.62	\$ (1,520.12)	\$ (2,212.78)	\$ 507.72	270	(261)	-
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-	-
5	<b>TOTAL</b>		<b>\$ 10,388.43</b>	<b>\$ (1,520.12)</b>	<b>\$ (2,212.78)</b>	<b>\$ 6,655.53</b>	<b>6,935</b>	<b>(261)</b>	
<b>RSG &amp; Make Whole Payments</b>									
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 96.48	\$ -	\$ -	\$ 96.48	-	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 139.82	\$ -	\$ 61.48	\$ 201.30	-	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-	-
9	<b>TOTAL</b>		<b>\$ 236.30</b>	<b>\$ -</b>	<b>\$ 61.48</b>	<b>\$ 297.78</b>			
<b>Revenue Neutrality Uplift</b>									
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 74.49	\$ (1.31)	\$ 447.32	\$ 520.50	-	-	-
11	<b>TOTAL</b>		<b>\$ 74.49</b>	<b>\$ (1.31)</b>	<b>\$ 447.32</b>	<b>\$ 520.50</b>			
<b>Other Charges</b>									
12	DA Regulation-Down Distribution Amount	555.04	\$ 53.46	\$ -	\$ (7.08)	\$ 46.38	-	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 67.16	\$ -	\$ (8.31)	\$ 58.85	-	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 53.09	\$ -	\$ (8.88)	\$ 44.21	-	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 7.92	\$ -	\$ (2.04)	\$ 5.88	-	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ (5.27)	\$ -	\$ (5.27)	-	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (4,601.77)	\$ (4,458.58)	\$ (9,060.35)	-	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ 0.78	\$ (4.61)	\$ 0.69	\$ (3.14)	-	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (1.79)	\$ 1.05	\$ (0.74)	-	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ -	\$ (9.06)	\$ 0.30	\$ (8.76)	-	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ 0.04	\$ (2.86)	\$ 0.12	\$ (2.70)	-	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ -	\$ (0.27)	\$ -	\$ (0.27)	-	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 2,194.98	\$ (45,179.50)	\$ -	\$ (42,984.52)	-	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ -	\$ (31,609.06)	\$ -	\$ (31,609.06)	-	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (29.21)	\$ (29.21)	-	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-	-
27	<b>TOTAL</b>		<b>\$ 2,377.43</b>	<b>\$ (81,414.19)</b>	<b>\$ (4,511.94)</b>	<b>\$ (83,548.70)</b>			
<b>Grandfathered Charge Types</b>									
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 27.80	\$ -	\$ (33.85)	\$ (6.05)	-	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-	-
31	<b>TOTAL</b>		<b>\$ 27.80</b>	<b>\$ -</b>	<b>\$ (33.85)</b>	<b>\$ (6.05)</b>			
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 13,104.45</b>	<b>\$ (82,935.62)</b>	<b>\$ (6,249.77)</b>	<b>\$ (76,080.94)</b>	6,935	(261)	
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (76,080.94)</b>					
34	Net KWH for retail = ((F) + (G)) * 1,000								<b>6,674,313</b>
35	September 2017 covers time period of 8/25/17 - 9/21/17								** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (69,831.17)</b>	<b>6,674,313</b>					
37	<b>Adjustments</b>		<b>\$ (6,249.77)</b>	<b>-</b>					
38	<b>Total SPP</b>		<b>\$ (76,080.94)</b>	<b>6,674,313</b>					

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
October 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ 2,701.81	\$ -	\$ -	\$ 2,701.81	2,950	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 8,720.35	\$ (2,349.56)	\$ 35.44	\$ 6,406.23	464	(1)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 11,422.16</b>	<b>\$ (2,349.56)</b>	<b>\$ 35.44</b>	<b>\$ 9,108.04</b>	<b>3,415</b>	<b>(1)</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 75.60	\$ -	\$ -	\$ 75.60	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 300.20	\$ -	\$ 1.33	\$ 301.53	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 375.80</b>	<b>\$ -</b>	<b>\$ 1.33</b>	<b>\$ 377.13</b>	<b>-</b>	<b>-</b>
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 105.97	\$ (1.96)	\$ 537.57	\$ 641.58	-	-
11	<b>TOTAL</b>		<b>\$ 105.97</b>	<b>\$ (1.96)</b>	<b>\$ 537.57</b>	<b>\$ 641.58</b>	<b>-</b>	<b>-</b>
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 33.62	\$ -	\$ 0.06	\$ 33.68	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 55.17	\$ -	\$ 0.09	\$ 55.26	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 78.89	\$ -	\$ 0.12	\$ 79.01	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 8.22	\$ -	\$ 0.03	\$ 8.25	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ (3.79)	\$ -	\$ (3.79)	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (6,677.02)	\$ (3,133.64)	\$ (9,810.66)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ 0.16	\$ (2.73)	\$ -	\$ (2.57)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (1.35)	\$ -	\$ (1.35)	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ 0.80	\$ (2.78)	\$ -	\$ (1.98)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ 0.44	\$ (0.90)	\$ -	\$ (0.46)	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ 0.01	\$ (0.12)	\$ -	\$ (0.11)	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 15,883.20	\$ (64,334.69)	\$ -	\$ (48,451.49)	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 190.75	\$ (25,413.04)	\$ -	\$ (25,222.29)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ 0.13	\$ 0.13	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 16,251.26</b>	<b>\$ (96,436.42)</b>	<b>\$ (3,133.21)</b>	<b>\$ (83,318.37)</b>	<b>-</b>	<b>-</b>
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 14.86	\$ -	\$ (48.41)	\$ (33.55)	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 14.86</b>	<b>\$ -</b>	<b>\$ (48.41)</b>	<b>\$ (33.55)</b>	<b>-</b>	<b>-</b>
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 28,170.05</b>	<b>\$ (98,787.94)</b>	<b>\$ (2,607.28)</b>	<b>\$ (73,225.17)</b>	<b>3,415</b>	<b>(1)</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ (73,225.17)</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>3,413,449</b>	
35	October 2017 covers time period of 09/22/17 - 10/23/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ (70,617.89)</b>	<b>3,413,449</b>				
37	<b>Adjustments</b>		<b>\$ (2,607.28)</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ (73,225.17)</b>	<b>3,413,449</b>				

Otter Tail Power Company								
Detail of Southwest Power Pool (SPP) Charges by Charge Group for Current Month - System								
November 2017 includes any adjustments								
Charge Type Description		(A)	(B)	(C)	(D)	(E)	(F) and (G)**	
		Acct	Retail Debits	Retail Credits	Retail Adjustments	Net Retail	Charge types with MWH for Retail	
No.	Day Ahead & Real Time Asset & Non Asset Energy & Loss							
1	DA Asset Energy Amount	555.19	\$ -	\$ -	\$ -	\$ -	-	-
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	-	-
3	RT Asset Energy Amount	555.09	\$ 9,416.49	\$ -	\$ 2,232.28	\$ 11,648.77	475	-
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	-	-
5	<b>TOTAL</b>		<b>\$ 9,416.49</b>	<b>\$ -</b>	<b>\$ 2,232.28</b>	<b>\$ 11,648.77</b>	<b>475</b>	<b>-</b>
<b>RSG &amp; Make Whole Payments</b>								
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ -	\$ -	\$ 0.48	\$ 0.48	-	-
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 328.01	\$ -	\$ 41.05	\$ 369.06	-	-
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ -	\$ -	\$ -	\$ -	-	-
9	<b>TOTAL</b>		<b>\$ 328.01</b>	<b>\$ -</b>	<b>\$ 41.53</b>	<b>\$ 369.54</b>	<b>-</b>	<b>-</b>
<b>Revenue Neutrality Uplift</b>								
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ 40.10	\$ -	\$ 283.11	\$ 323.21	-	-
11	<b>TOTAL</b>		<b>\$ 40.10</b>	<b>\$ -</b>	<b>\$ 283.11</b>	<b>\$ 323.21</b>	<b>-</b>	<b>-</b>
<b>Other Charges</b>								
12	DA Regulation-Down Distribution Amount	555.04	\$ 60.04	\$ -	\$ 1.86	\$ 61.90	-	-
13	DA Regulation-Up Distribution Amount	555.05	\$ 58.83	\$ -	\$ 7.38	\$ 66.21	-	-
14	DA Spinning Reserve Distribution Amount	555.06	\$ 82.21	\$ -	\$ 17.34	\$ 99.55	-	-
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 9.39	\$ -	\$ 1.78	\$ 11.17	-	-
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ -	\$ (0.71)	\$ (0.45)	\$ (1.16)	-	-
17	RT Over-Collected Losses Distribution Amount	555.11	\$ -	\$ (8,654.21)	\$ (2,080.95)	\$ (10,735.16)	-	-
18	RT Regulation-Down Distribution Amount	555.12	\$ 2.80	\$ (5.56)	\$ 0.34	\$ (2.42)	-	-
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ -	\$ (3.11)	\$ (0.06)	\$ (3.17)	-	-
20	RT Regulation-Up Distribution Amount	555.14	\$ 0.75	\$ (1.77)	\$ (0.09)	\$ (1.11)	-	-
21	RT Spinning Reserve Distribution Amount	555.16	\$ 0.43	\$ (2.57)	\$ (0.38)	\$ (2.52)	-	-
22	RT Supplemental Reserve Distribution Amount	555.17	\$ 0.02	\$ (0.04)	\$ -	\$ (0.02)	-	-
23	RT Pseudo Tie Congestion Amount	555.20	\$ 174,880.71	\$ (45,465.03)	\$ 312.72	\$ 129,728.40	-	-
24	RT Pseudo Tie Loss Amount	555.21	\$ 5,265.01	\$ (9,333.54)	\$ (422.10)	\$ (4,490.63)	-	-
25	Miscellaneous Amount	555.23	\$ -	\$ -	\$ (0.65)	\$ (0.65)	-	-
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	-	-
27	<b>TOTAL</b>		<b>\$ 180,360.19</b>	<b>\$ (63,466.54)</b>	<b>\$ (2,163.26)</b>	<b>\$ 114,730.39</b>	<b>-</b>	<b>-</b>
<b>Grandfathered Charge Types</b>								
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 13.95	\$ (0.80)	\$ (26.02)	\$ (12.87)	-	-
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ -	\$ -	\$ -	\$ -	-	-
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	-	-
31	<b>TOTAL</b>		<b>\$ 13.95</b>	<b>\$ (0.80)</b>	<b>\$ (26.02)</b>	<b>\$ (12.87)</b>	<b>-</b>	<b>-</b>
32	<b>TOTAL SPP CHARGES</b>		<b>\$ 190,158.74</b>	<b>\$ (63,467.34)</b>	<b>\$ 367.64</b>	<b>\$ 127,059.04</b>	<b>475</b>	<b>-</b>
33	Net SPP Charges for Retail = (B) + (C) + (D)			<b>\$ 127,059.04</b>				
34	Net KWH for retail = ((F) + (G)) * 1,000						<b>475,425</b>	
35	November 2017 covers time period of 10/24/17 - 11/22/17							** (F) and (G) increased for losses of 2.8%
36	<b>SPP Book Totals</b>		<b>\$ 126,691.40</b>	<b>475,425</b>				
37	<b>Adjustments</b>		<b>\$ 367.64</b>	<b>-</b>				
38	<b>Total SPP</b>		<b>\$ 127,059.04</b>	<b>475,425</b>				

Otter Tail Power Company														
Detail of Southwest Power Pool (SPP) Charges by Charge Group - System														
Year to Date 2017 includes any adjustments														
Charge Type Description	Acct	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	YEAR TO DATE
<b>No. Day Ahead &amp; Real Time Asset &amp; Non Asset Energy &amp; Loss</b>														
1	DA Asset Energy Amount	555.19	\$ 9,834.99	\$ -	\$ 16,195.89	\$ 10,953.08	\$ 5,579.32	\$ 14,550.90	\$ -	\$ -	\$ 6,147.81	\$ 2,701.81	\$ -	\$ 65,963.80
2	DA Non-asset Energy Amount	555.03	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
3	RT Asset Energy Amount	555.09	\$ (3,095.38)	\$ (438.41)	\$ (14,052.38)	\$ (11,090.54)	\$ (1,799.04)	\$ (11,867.54)	\$ 671.96	\$ 1,300.32	\$ 507.72	\$ 6,406.23	\$ 11,648.77	\$ (21,808.29)
4	RT Non-Asset Energy Amount	555.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
5	<b>TOTAL</b>		\$ 6,739.61	\$ (438.41)	\$ 2,143.51	\$ (137.46)	\$ 3,780.28	\$ 2,683.36	\$ 671.96	\$ 1,300.32	\$ 6,655.53	\$ 9,108.04	\$ 11,648.77	\$ -
<b>RSG &amp; Make Whole Payments</b>														
6	DA Make-Whole-Payment Distribution Amount	555.02	\$ 50.64	\$ -	\$ 52.08	\$ 78.72	\$ 5.04	\$ 95.76	\$ -	\$ -	\$ 96.48	\$ 75.60	\$ 0.48	\$ 454.80
7	RT Make-Whole-Payment Distribution Amount	555.10	\$ 1,069.18	\$ 133.87	\$ 1,009.51	\$ 479.40	\$ 449.12	\$ 497.88	\$ 45.23	\$ 82.20	\$ 201.30	\$ 301.53	\$ 369.06	\$ 4,638.28
8	RT Revenue Sufficiency Guarantee Distribution Amount	555.18	\$ 2.86	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2.86
9	<b>TOTAL</b>		\$ 1,122.68	\$ 133.87	\$ 1,061.59	\$ 558.12	\$ 454.16	\$ 593.64	\$ 45.23	\$ 82.20	\$ 297.78	\$ 377.13	\$ 369.54	\$ -
<b>Revenue Neutrality Uplift</b>														
10	RT Revenue Neutrality Uplift Distribution Amount	555.15	\$ (6.74)	\$ 32.08	\$ (6.13)	\$ 1.26	\$ 27.68	\$ 49.51	\$ 160.26	\$ 229.01	\$ 520.50	\$ 641.58	\$ 323.21	\$ 1,972.22
11	<b>TOTAL</b>		\$ (6.74)	\$ 32.08	\$ (6.13)	\$ 1.26	\$ 27.68	\$ 49.51	\$ 160.26	\$ 229.01	\$ 520.50	\$ 641.58	\$ 323.21	\$ -
<b>Other Charges</b>														
12	DA Regulation-Down Distribution Amount	555.04	\$ 46.40	\$ (0.23)	\$ 0.54	\$ 0.26	\$ 11.18	\$ 1.97	\$ 0.66	\$ (0.67)	\$ 46.38	\$ 33.68	\$ 61.90	\$ 202.07
13	DA Regulation-Up Distribution Amount	555.05	\$ 34.23	\$ (2.80)	\$ 2.71	\$ 0.12	\$ 17.07	\$ 1.97	\$ 0.65	\$ 6.52	\$ 58.85	\$ 55.26	\$ 66.21	\$ 240.79
14	DA Spinning Reserve Distribution Amount	555.06	\$ 44.89	\$ (3.29)	\$ 9.43	\$ 3.91	\$ 37.86	\$ 5.20	\$ 3.50	\$ 12.62	\$ 44.21	\$ 79.01	\$ 99.55	\$ 336.89
15	DA Supplemental Reserve Distribution Amount	555.07	\$ 6.80	\$ (1.16)	\$ 0.40	\$ (0.09)	\$ 3.94	\$ 0.35	\$ 0.33	\$ 1.17	\$ 5.88	\$ 8.25	\$ 11.17	\$ 36.84
16	RT Contingency Reserve Deployment Failure Amount	555.08	\$ (0.46)	\$ 0.09	\$ 0.02	\$ -	\$ 0.54	\$ 0.02	\$ 0.04	\$ 0.01	\$ (5.27)	\$ (3.79)	\$ (1.16)	\$ (9.96)
17	RT Over-Collected Losses Distribution Amount	555.11	\$ (8,273.62)	\$ (6,372.95)	\$ (7,012.84)	\$ (5,459.55)	\$ (4,729.74)	\$ (6,263.23)	\$ (8,293.00)	\$ (8,371.48)	\$ (9,060.35)	\$ (9,810.66)	\$ (10,735.16)	\$ (84,382.58)
18	RT Regulation-Down Distribution Amount	555.12	\$ (3.88)	\$ (0.63)	\$ 0.16	\$ (0.03)	\$ (0.47)	\$ (0.02)	\$ -	\$ 0.44	\$ (3.14)	\$ (2.57)	\$ (2.42)	\$ (12.56)
19	RT Regulation Non-Performance Distribution Amount	555.13	\$ 4.28	\$ 1.01	\$ 0.32	\$ (0.11)	\$ (0.13)	\$ (0.05)	\$ 0.01	\$ 0.10	\$ (0.74)	\$ (1.35)	\$ (3.17)	\$ 0.17
20	RT Regulation-Up Distribution Amount	555.14	\$ (2.70)	\$ 0.50	\$ (0.09)	\$ 0.05	\$ (0.62)	\$ 0.09	\$ -	\$ (0.77)	\$ (8.76)	\$ (1.98)	\$ (1.11)	\$ (15.39)
21	RT Spinning Reserve Distribution Amount	555.16	\$ (0.01)	\$ -	\$ 0.04	\$ (0.24)	\$ 0.85	\$ -	\$ -	\$ 0.01	\$ (2.70)	\$ (0.46)	\$ (2.52)	\$ (5.03)
22	RT Supplemental Reserve Distribution Amount	555.17	\$ (0.50)	\$ -	\$ -	\$ 0.01	\$ -	\$ -	\$ -	\$ -	\$ (0.27)	\$ (0.11)	\$ (0.02)	\$ (0.89)
23	RT Pseudo Tie Congestion Amount	555.20	\$ (60,996.25)	\$ 17,056.76	\$ (70,386.57)	\$ (82,025.63)	\$ (60,556.23)	\$ (45,426.72)	\$ (37,627.73)	\$ 6,590.46	\$ (42,984.52)	\$ (48,451.49)	\$ 129,728.40	\$ (295,079.52)
24	RT Pseudo Tie Loss Amount	555.21	\$ (8,315.80)	\$ (26,422.27)	\$ (11,847.53)	\$ (26,803.32)	\$ (19,653.44)	\$ (25,376.92)	\$ (35,363.65)	\$ (27,457.80)	\$ (31,609.06)	\$ (25,222.29)	\$ (4,490.63)	\$ (242,562.71)
25	Miscellaneous Amount	555.23	\$ (285.49)	\$ (435.02)	\$ (299.55)	\$ 13.84	\$ 0.07	\$ (50.71)	\$ (0.09)	\$ (4.84)	\$ (29.21)	\$ 0.13	\$ (0.65)	\$ (1,091.52)
26	ARR Closeout Yearly Amount	555.26	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (62,906.20)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (62,906.20)
27	<b>TOTAL</b>		\$ (77,742.31)	\$ (16,179.99)	\$ (89,532.96)	\$ (114,270.78)	\$ (84,869.12)	\$ (140,014.25)	\$ (81,279.28)	\$ (29,224.23)	\$ (83,548.70)	\$ (83,318.37)	\$ 114,730.39	\$ -
<b>Grandfathered Charge Types</b>														
28	DA GFA Carve Out Distribution Deployment Daily Amount	555.01	\$ 9.88	\$ 8.75	\$ 7.07	\$ 1.51	\$ 9.33	\$ (1.48)	\$ (10.73)	\$ (13.39)	\$ (6.05)	\$ (33.55)	\$ (12.87)	\$ (41.53)
29	DA GFA Carve Out Distribution Deployment Monthly Amount	555.22	\$ (4.13)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (4.13)
30	DA GFA Carve Out Distribution Deployment Yearly Amount	555.27	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (260.94)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (260.94)
31	<b>TOTAL</b>		\$ 5.75	\$ 8.75	\$ 7.07	\$ 1.51	\$ 9.33	\$ (262.42)	\$ (10.73)	\$ (13.39)	\$ (6.05)	\$ (33.55)	\$ (12.87)	\$ -
32	<b>TOTAL SPP CHARGES - Energy Adjustment Rider</b>		\$ (69,881.01)	\$ (16,443.70)	\$ (86,326.92)	\$ (113,847.35)	\$ (80,597.67)	\$ (136,950.16)	\$ (80,412.56)	\$ (27,626.09)	\$ (76,080.94)	\$ (73,225.17)	\$ 127,059.04	\$ -