

	Five-State Settlement Amount	South Dakota Retail Share
[1] 6th Payment Settlement Amount	\$13,126,958	\$675,451
[2] 6th Payment Interest Earned; Attachment B		\$430
[3] Minus 6th Payment Bank Fees; Attachment B		-\$58
[4] Amount Available 6th Credit		\$675,823

Stratification Components	Weight *	Res	Sm Non Dm	C&I Demand	Lighting	Total
[5] Capacity Component (D10C) **	19.10%	41.10%	5.21%	53.69%	0.00%	100.00%
[6] Energy Component (E8760) **	80.90%	35.96%	4.67%	58.80%	0.58%	100.00%
[7] Wtd Combined Allocation Factor	100.00%	36.94%	4.77%	57.82%	0.47%	100.00%
[8] 6th Credit Target, by Customer Class, [8] = [4] x [7]		\$249,666	\$32,237	\$390,774	\$3,145	\$675,823
[9] Active Customer kWh Sales Jan-Dec 2015		634,451,612	83,814,907	1,219,128,185	15,628,793	1,953,023,497
[10] Calculated Credit Factor, [10] = [8] / [9]		0.0003935	0.0003846	0.0003205	0.0002012	
[11] Est. Number of Active Customers Receiving a Credit		78,305	7,682	3,593	2,012	91,593
[12] kWh Use per Active Cust Jan-Dec 2015, [12] = [9] / [11]		8,102	10,910	339,283	7,766	
[13] Est. Credit / Customer, [13] = [10] x [12]		\$3.19	\$4.20	\$108.75	\$1.56	
[14] Actual Credit by Customer Class: Attachment C; Col [3]		\$249,965	\$32,270	\$391,340	\$3,186	\$676,761
[15] Actual Over or (Under) Credit, [15] = [14] - [8]		\$299	\$32	\$566	\$41	\$938

* Nuclear Plant Stratification from Docket No. EL14-058 (Test Year 2013)
** Class Allocation Factors from Docket No. EL14-058 (Test Year 2013)

Northern States Power Company

Docket No. EL16-001

SD DOE Credit, April 2016

Compliance Filing: June 6, 2016

Sixth DOE Settlement - Actual Credit Amount by Class

Attachment B, Page 1 of 1

Rate Class	[1] kWh Usage For Active Customers	[2] Tax Refund	[3] Actual Tariff Refund	[4] Total Refund w/tax	[5] Applied Factor
Residential	634,451,612	\$14,127	\$249,965	\$264,093	0.000394
C&I Non Demand	83,814,907	\$1,712	\$32,270	\$33,981	0.000385
C&I Demand	1,219,128,185	\$19,386	\$391,340	\$410,726	0.000321
<u>Lighting</u>	<u>15,628,793</u>	<u>\$9</u>	<u>\$3,186</u>	<u>\$3,195</u>	0.000203
Total	1,953,023,497	\$35,234	\$676,760.84	\$711,995	

DOE Nuclear Settlement Fund
Schedule of Interest Earned - Sixth Settlement Payment - South Dakota Retail
November 5, 2015 to May 13, 2016

Date	Amount	Rate	Daily Int	Cum Int	
11/5/2015	\$685,514.47	0.12%	\$2.25	\$2.25	Principal was increased by \$685,514.47 for 2014 damage claims receipt
11/6/2015	\$685,516.72	0.12%	\$2.25	\$4.51	
11/7/2015	\$685,516.72	0.12%	\$2.25	\$6.76	
11/8/2015	\$685,516.72	0.12%	\$2.25	\$9.02	
11/9/2015	\$685,523.49	0.12%	\$2.25	\$11.27	
11/10/2015	\$685,525.74	0.12%	\$2.25	\$13.52	
11/11/2015	\$685,525.74	0.12%	\$2.25	\$15.78	
11/12/2015	\$685,518.23	0.12%	\$2.25	\$18.03	Principal was reduced by \$12.02 for bank fees.
11/13/2015	\$685,520.48	0.12%	\$2.25	\$20.28	
11/14/2015	\$685,520.48	0.12%	\$2.25	\$22.54	
11/15/2015	\$685,520.48	0.12%	\$2.25	\$24.79	
11/16/2015	\$685,527.24	0.12%	\$2.25	\$27.05	
11/17/2015	\$685,529.50	0.12%	\$2.25	\$29.30	
11/18/2015	\$685,531.75	0.12%	\$2.25	\$31.55	
11/19/2015	\$685,534.00	0.12%	\$2.25	\$33.81	
11/20/2015	\$685,536.26	0.12%	\$2.25	\$36.06	
11/21/2015	\$685,536.26	0.12%	\$2.25	\$38.31	
11/22/2015	\$685,536.26	0.12%	\$2.25	\$40.57	
11/23/2015	\$685,543.02	0.12%	\$2.25	\$42.82	
11/24/2015	\$685,545.27	0.12%	\$2.25	\$45.08	
11/25/2015	\$685,547.53	0.12%	\$2.25	\$47.33	
11/26/2015	\$685,547.53	0.12%	\$2.25	\$49.58	
11/27/2015	\$685,552.03	0.12%	\$2.25	\$51.84	
11/28/2015	\$685,552.03	0.12%	\$2.25	\$54.09	
11/29/2015	\$685,552.03	0.12%	\$2.25	\$56.35	
11/30/2015	\$685,558.80	0.12%	\$2.25	\$58.60	
12/1/2015	\$685,561.05	0.12%	\$2.25	\$60.85	
12/2/2015	\$685,563.30	0.12%	\$2.25	\$63.11	
12/3/2015	\$685,565.56	0.12%	\$2.25	\$65.36	
12/4/2015	\$685,567.81	0.12%	\$2.25	\$67.61	
12/5/2015	\$685,567.81	0.12%	\$2.25	\$69.87	
12/6/2015	\$685,567.81	0.12%	\$2.25	\$72.12	
12/7/2015	\$685,574.57	0.12%	\$2.25	\$74.38	
12/8/2015	\$685,576.83	0.12%	\$2.25	\$76.63	
12/9/2015	\$685,579.08	0.12%	\$2.25	\$78.88	
12/10/2015	\$685,581.33	0.12%	\$2.25	\$81.14	
12/11/2015	\$685,573.21	0.12%	\$2.25	\$83.39	Principal was reduced by \$10.38 for bank fees.
12/12/2015	\$685,573.21	0.12%	\$2.25	\$85.65	
12/13/2015	\$685,573.21	0.12%	\$2.25	\$87.90	
12/14/2015	\$685,579.97	0.12%	\$2.25	\$90.15	
12/15/2015	\$685,582.22	0.12%	\$2.25	\$92.41	
12/16/2015	\$685,584.48	0.12%	\$2.25	\$94.66	
12/17/2015	\$685,586.73	0.12%	\$2.25	\$96.92	
12/18/2015	\$685,588.99	0.12%	\$2.25	\$99.17	
12/19/2015	\$685,588.99	0.12%	\$2.25	\$101.42	
12/20/2015	\$685,588.99	0.12%	\$2.25	\$103.68	
12/21/2015	\$685,595.75	0.12%	\$2.25	\$105.93	
12/22/2015	\$685,598.00	0.12%	\$2.25	\$108.19	
12/23/2015	\$685,600.26	0.12%	\$2.25	\$110.44	
12/24/2015	\$685,602.51	0.12%	\$2.25	\$112.69	
12/25/2015	\$685,602.51	0.12%	\$2.25	\$114.95	
12/26/2015	\$685,602.51	0.12%	\$2.25	\$117.20	
12/27/2015	\$685,602.51	0.12%	\$2.25	\$119.46	
12/28/2015	\$685,611.53	0.12%	\$2.25	\$121.71	
12/29/2015	\$685,613.78	0.12%	\$2.25	\$123.96	
12/30/2015	\$685,616.03	0.12%	\$2.25	\$126.22	
12/31/2015	\$685,618.29	0.12%	\$2.25	\$128.47	
1/1/2016	\$685,618.29	0.12%	\$2.25	\$130.72	
1/2/2016	\$685,618.29	0.12%	\$2.25	\$132.97	
1/3/2016	\$685,618.29	0.12%	\$2.25	\$135.22	
1/4/2016	\$685,627.29	0.12%	\$2.25	\$137.46	
1/5/2016	\$685,629.53	0.12%	\$2.25	\$139.71	
1/6/2016	\$685,631.78	0.12%	\$2.25	\$141.96	
1/7/2016	\$685,634.03	0.12%	\$2.25	\$144.21	
1/8/2016	\$685,636.28	0.12%	\$2.25	\$146.46	
1/9/2016	\$685,636.28	0.12%	\$2.25	\$148.70	
1/10/2016	\$685,636.28	0.12%	\$2.25	\$150.95	
1/11/2016	\$685,633.97	0.12%	\$2.25	\$153.20	Principal was reduced by \$9.05 for bank fees.
1/12/2016	\$685,636.22	0.12%	\$2.25	\$155.45	
1/13/2016	\$685,638.47	0.12%	\$2.25	\$157.70	
1/14/2016	\$685,640.72	0.12%	\$2.25	\$159.94	
1/15/2016	\$685,642.96	0.12%	\$2.25	\$162.19	
1/16/2016	\$685,642.96	0.12%	\$2.25	\$164.44	
1/17/2016	\$685,642.96	0.12%	\$2.25	\$166.69	
1/18/2016	\$685,642.96	0.12%	\$2.25	\$168.94	
1/19/2016	\$685,651.96	0.12%	\$2.25	\$171.19	
1/20/2016	\$685,654.20	0.12%	\$2.25	\$173.43	
1/21/2016	\$685,656.45	0.12%	\$2.25	\$175.68	

DOE Nuclear Settlement Fund
Schedule of Interest Earned - Sixth Settlement Payment - South Dakota Retail
November 5, 2015 to May 13, 2016

Date	Amount	Rate	Daily Int	Cum Int
1/22/2016	\$685,658.70	0.12%	\$2.25	\$177.93
1/23/2016	\$685,658.70	0.12%	\$2.25	\$180.18
1/24/2016	\$685,658.70	0.12%	\$2.25	\$182.42
1/25/2016	\$685,665.44	0.12%	\$2.25	\$184.67
1/26/2016	\$685,667.69	0.12%	\$2.25	\$186.92
1/27/2016	\$685,669.94	0.12%	\$2.25	\$189.17
1/28/2016	\$685,672.19	0.12%	\$2.25	\$191.42
1/29/2016	\$685,674.44	0.12%	\$2.25	\$193.66
1/30/2016	\$685,674.44	0.12%	\$2.25	\$195.91
1/31/2016	\$685,674.44	0.12%	\$2.25	\$198.16
2/1/2016	\$685,681.18	0.12%	\$2.25	\$200.41
2/2/2016	\$685,683.43	0.12%	\$2.25	\$202.66
2/3/2016	\$685,685.68	0.12%	\$2.25	\$204.91
2/4/2016	\$685,687.93	0.12%	\$2.25	\$207.15
2/5/2016	\$685,690.17	0.12%	\$2.25	\$209.40
2/6/2016	\$685,690.17	0.12%	\$2.25	\$211.65
2/7/2016	\$685,690.17	0.12%	\$2.25	\$213.90
2/8/2016	\$685,696.92	0.12%	\$2.25	\$216.15
2/9/2016	\$685,699.17	0.12%	\$2.25	\$218.39
2/10/2016	\$685,701.41	0.12%	\$2.25	\$220.64
2/11/2016	\$685,693.30	0.12%	\$2.25	\$222.89
2/12/2016	\$685,695.55	0.12%	\$2.25	\$225.14
2/13/2016	\$685,695.55	0.12%	\$2.25	\$227.39
2/14/2016	\$685,695.55	0.12%	\$2.25	\$229.64
2/15/2016	\$685,695.55	0.12%	\$2.25	\$231.88
2/16/2016	\$685,704.54	0.12%	\$2.25	\$234.13
2/17/2016	\$685,706.79	0.12%	\$2.25	\$236.38
2/18/2016	\$685,709.04	0.12%	\$2.25	\$238.63
2/19/2016	\$685,711.29	0.12%	\$2.25	\$240.88
2/20/2016	\$685,711.29	0.12%	\$2.25	\$243.12
2/21/2016	\$685,711.29	0.12%	\$2.25	\$245.37
2/22/2016	\$685,718.03	0.12%	\$2.25	\$247.62
2/23/2016	\$685,720.28	0.12%	\$2.25	\$249.87
2/24/2016	\$685,722.53	0.12%	\$2.25	\$252.12
2/25/2016	\$685,724.78	0.12%	\$2.25	\$254.37
2/26/2016	\$685,727.03	0.12%	\$2.25	\$256.61
2/27/2016	\$685,727.03	0.12%	\$2.25	\$258.86
2/28/2016	\$685,727.03	0.12%	\$2.25	\$261.11
2/29/2016	\$685,733.77	0.12%	\$2.25	\$263.36
3/1/2016	\$685,736.02	0.12%	\$2.25	\$265.61
3/2/2016	\$685,738.27	0.12%	\$2.25	\$267.86
3/3/2016	\$685,740.52	0.12%	\$2.25	\$270.10
3/4/2016	\$685,742.76	0.12%	\$2.25	\$272.35
3/5/2016	\$685,742.76	0.12%	\$2.25	\$274.60
3/6/2016	\$685,742.76	0.12%	\$2.25	\$276.85
3/7/2016	\$685,749.51	0.12%	\$2.25	\$279.10
3/8/2016	\$685,751.76	0.12%	\$2.25	\$281.35
3/9/2016	\$685,754.01	0.12%	\$2.25	\$283.59
3/10/2016	\$685,756.25	0.12%	\$2.25	\$285.84
3/11/2016	\$685,742.22	0.12%	\$2.25	\$288.09
3/12/2016	\$685,742.22	0.12%	\$2.25	\$290.34
3/13/2016	\$685,742.22	0.12%	\$2.25	\$292.59
3/14/2016	\$685,748.97	0.12%	\$2.25	\$294.84
3/15/2016	\$685,751.22	0.12%	\$2.25	\$297.08
3/16/2016	\$685,753.46	0.12%	\$2.25	\$299.33
3/17/2016	\$685,755.71	0.12%	\$2.25	\$301.58
3/18/2016	\$685,757.96	0.12%	\$2.25	\$303.83
3/19/2016	\$685,757.96	0.12%	\$2.25	\$306.08
3/20/2016	\$685,757.96	0.12%	\$2.25	\$308.33
3/21/2016	\$685,764.71	0.12%	\$2.25	\$310.57
3/22/2016	\$685,766.95	0.12%	\$2.25	\$312.82
3/23/2016	\$685,769.20	0.12%	\$2.25	\$315.07
3/24/2016	\$685,771.45	0.12%	\$2.25	\$317.32
3/25/2016	\$685,773.70	0.12%	\$2.25	\$319.57
3/26/2016	\$685,773.70	0.12%	\$2.25	\$321.82
3/27/2016	\$685,773.70	0.12%	\$2.25	\$324.07
3/28/2016	\$685,780.45	0.12%	\$2.25	\$326.31
3/29/2016	\$685,782.69	0.12%	\$2.25	\$328.56
3/30/2016	\$685,784.94	0.12%	\$2.25	\$330.81
3/31/2016	\$685,787.19	0.12%	\$2.25	\$333.06
4/1/2016	\$685,789.44	0.12%	\$2.25	\$335.31
4/2/2016	\$685,789.44	0.12%	\$2.25	\$337.56
4/3/2016	\$685,789.44	0.12%	\$2.25	\$339.80
4/4/2016	\$685,796.18	0.12%	\$2.25	\$342.05
4/5/2016	\$685,798.43	0.12%	\$2.25	\$344.30
4/6/2016	\$685,800.68	0.12%	\$2.25	\$346.55
4/7/2016	\$685,802.93	0.12%	\$2.25	\$348.80
4/8/2016	\$685,805.18	0.12%	\$2.25	\$351.05
4/9/2016	\$685,805.18	0.12%	\$2.25	\$353.30

Principal was reduced by \$10.36 for bank fees.

Principal was reduced by \$16.28 for bank fees.

DOE Nuclear Settlement Fund
Schedule of Interest Earned - Sixth Settlement Payment - South Dakota Retail
November 5, 2015 to May 13, 2016

Date	Amount	Rate	Daily Int	Cum Int
4/10/2016	\$685,805.18	0.12%	\$2.25	\$355.54
4/11/2016	\$685,811.92	0.12%	\$2.25	\$357.79
4/12/2016	\$685,814.17	0.12%	\$2.25	\$360.04
4/13/2016	\$685,816.42	0.12%	\$2.25	\$362.29
4/14/2016	\$685,818.67	0.12%	\$2.25	\$364.54
4/15/2016	\$685,820.92	0.12%	\$2.25	\$366.79
4/16/2016	\$685,820.92	0.12%	\$2.25	\$369.04
4/17/2016	\$685,820.92	0.12%	\$2.25	\$371.28
4/18/2016	\$685,827.66	0.12%	\$2.25	\$373.53
4/19/2016	\$685,829.91	0.12%	\$2.25	\$375.78
4/20/2016	\$685,832.16	0.12%	\$2.25	\$378.03
4/21/2016	\$685,834.41	0.12%	\$2.25	\$380.28
4/22/2016	\$685,836.66	0.12%	\$2.25	\$382.53
4/23/2016	\$685,836.66	0.12%	\$2.25	\$384.78
4/24/2016	\$685,836.66	0.12%	\$2.25	\$387.02
4/25/2016	\$685,843.40	0.12%	\$2.25	\$389.27
4/26/2016	\$685,845.65	0.12%	\$2.25	\$391.52
4/27/2016	\$685,847.90	0.12%	\$2.25	\$393.77
4/28/2016	\$685,850.15	0.12%	\$2.25	\$396.02
4/29/2016	\$685,852.40	0.12%	\$2.25	\$398.27
4/30/2016	\$685,852.40	0.12%	\$2.25	\$400.52
5/1/2016	\$685,852.40	0.12%	\$2.25	\$402.77
5/2/2016	\$685,859.15	0.12%	\$2.25	\$405.01
5/3/2016	\$685,861.39	0.12%	\$2.25	\$407.26
5/4/2016	\$685,863.64	0.12%	\$2.25	\$409.51
5/5/2016	\$685,865.89	0.12%	\$2.25	\$411.76
5/6/2016	\$685,868.14	0.12%	\$2.25	\$414.01
5/7/2016	\$685,868.14	0.12%	\$2.25	\$416.26
5/8/2016	\$685,868.14	0.12%	\$2.25	\$418.51
5/9/2016	\$685,874.89	0.12%	\$2.25	\$420.76
5/10/2016	\$685,877.14	0.12%	\$2.25	\$423.00
5/11/2016	\$685,879.38	0.12%	\$2.25	\$425.25
5/12/2016	\$685,881.63	0.12%	\$2.25	\$427.50
5/13/2016	\$685,883.88	0.12%	\$2.25	\$429.75