Line	Description (a)	South Dakota Electric Adjusted 2010 Test Year (b)	So Adj	Originally Filed uth Dakota Electric justed 2010 Test Year	Di	fference (d)
1	Average Rate Base	\$ 319,526	\$	323,392	\$	(3,866)
2	Adjusted Test Year Operating Income	19,675		18,915		760
3	Earned Rate of Return	6.16%		5.85%		
4	Recommended Rate of Return	7.79%		8.78%		
5	Required Operating Income	24,891		28,394		(3,503)
6	Income Deficiency (Excess)	5,216		9,479		(4,263)
7	Gross Revenue Conversion Factor	1.53846		1.53846		
8	Revenue Deficiency (Excess)	8,025		14,583		(6,558)
9	Gross Receipts Tax (at 0.0015)	12		-		
10	Total Revenue Deficiency (Excess)	 8,037		14,583		(6,546)
11	Adjusted Test Year Revenue	157,052		157,219		(167)
12	Revenue Requirement	\$ 165,089	\$	171,802	\$	(6,713)

SOURCES:

Column b, line 1: Exhibit 4, page 1, column d, line 37

Column b, line 2: Exhibit 2, page 1, column d, line 27

Column b, line 3: Line 2 divided by line 1

Column b, line 4: Exhibit 6

Column b, line 5: Line 1 * line 4 Column b, line 6: Line 5 less line 2

Column b, line 7: Effective FIT rate / inverse + 1

Column b, line 8: Line 6 * line 7

Column b, line 9: Line 8 * 0.0015 Column b, line 10: Line 8 plus line 9

Column b, line 11: Exhibit 2, page 1, column d, line 2

Column b, line 12: Line 11 plus line 10

Column c, line 1: Statement N, page 11 of 12, line 7, column SD Retail Electric

Column c, line 2: Statement N, page 11 of 12, line 6, column SD Retail Electric

Column c, line 3: Line 2 divided by line 1

Column c, line 4: Statement N, page 11 of 12, line 5, column Weighted Cost

Column c, line 5: Statement N, page 11 of 12, line 15, column SD Retail Electric

Column c, line 6: Statement N, page 11 of 12, line 17, column SD Retail Electric Column c, line 8: Statement N, page 11 of 12, line 19, column SD Retail Electric

Column c, line 10: Line 8 plus line 9

Column c, line 11: Statement N, page 11 of 12, line 20, column SD Retail Electric

Column c, line 12: Line 10 plus line 11

Column d: Column b less column c

Column b: Exhibit 3, column b

Line No.	Description	South Dakot Per Books		Total Staff Adjustments		Adjusted est Year		evenue justment	T wit	Adjusted est Year h Revenue ljustment
	(a)	(b)		(c)		(d)		(e)		(f)
1	OPERATING REVENUES:									
2	Retail Revenue	\$ 156,95	51	\$ 101	\$	157,052	\$	8,037	\$	165,089
3	Other Electric Operating Revenue	39,15	52	(285)		38,867				38,867
4	TOTAL OPERATING REVENUES	196,10)3	(184)		195,919		8,037		203,956
5	OPERATING EXPENSES:									
6	Operation and Maintenance:									
7	Fuel & Purchased Energy	80,11	10	(10,502)		69,608				69,608
8	Power Production Expense	40,13		296		40,426				40,426
9	Transmission Expense	9,75		(303)		9,454				9,454
10	Distribution Expense	6,53		(156)		6,377				6,377
11	·			(130)						
	Customer Accounting Expense	3,99		(070)		3,996				3,996
12	Customer Service and Information Expense	49		(276)		216				216
13	Sales, Econ Dvlp & Other Expenses		3	50		53				53
14 15	Administration and General Expense Other	12,48	32	(884)		11,598 -				11,598
16	Total Operation and Maintenance	153,50	<u> </u>	(11,775)		141,728				141,728
10	Total Operation and Maintenance	193,50)3	(11,773)		141,720		-		141,720
17	Depreciation and Amortization	19,44	16	(1,408)		18,038				18,038
18	Taxes:									
19	Property Taxes	5,56	60	849		6,409				6,409
20	Deferred Income Taxes and Investment Tax Credit	19,22	26	(8,017)		11,209				11,209
21	South Dakota Gross Receipts Tax	,	_	-		-		12		12
22	Payroll & Other Taxes	1,67	71	(1)		1,670				1,670
23	Federal Income Taxes	(13,97		11,160		(2,810)		2,809		(1)
24	Other Taxes	(10,07	-	-		(2,010)		2,000		-
25	Total Taxes	12,48	- -	3,991		16,478		2,821		19,299
26	TOTAL OPERATING EVPENCES	405 43		(0.402)		476 244		2 924		470.0CE
26	TOTAL OPERATING EXPENSES	185,43	<u> </u>	(9,192)		176,244		2,821		179,065
27	OPERATING INCOME	\$ 10,66	<u> </u>	\$ 9,008	\$	19,675	\$	5,216	\$	24,891
28	Rate Base	287,54	<u>11</u>		\$	319,526			\$	319,526
29	Earned Rate of Return	3.71	1%			6.16%				7.79%
30	Rate of Return Reflecting 6/19/12 Commission Decision					7.79%				7.79%
	SOURCES.									
	SOURCES:			2.1 = 1.1	L'11 O	0 1	_			
	Line 4: Sum of lines 2 through 3			Column c: Exhi		•	ay			
	Line 16: Sum of lines 7 through 15		(Column d: Colu	mn b p	lus column c				
	Line 25: Sum of lines 19 through 24				_					
	Line 26: Sum of lines 16, 17 and 25			Column e, line 2						
	Line 27: Line 4 less line 26			Column e, line 2						
	Line 28: Exhibit 4, column d, line 37			Column e, line 2	23: Exh	ibit 1, column l	o, line 8	3 less		
	Line 29: Line 27 / line 28				Exh	nibit 1, column	b, line (6		
	Line 30: Exhibit 6			Column f: Colur						
	Column by Exhibit 3, column b									

Line No.	Description (a)		outh Dakota Per Books (b)		Veather malization (c)		el Lag (d)	Rec Tir	eovery ming (e)	Incentive Compensation (f)	Vegetation Management (g)	Storm Damage (h)	Claims & Injury Compensation (i)	Fuel Expense Write-Off (j)	Advertising (k)
1	OPERATING REVENUES:														
2	Retail Revenue	\$	156,951	\$	(1,447)	\$	(407)	\$	2,635						
3	Other Electric Operating Revenue		39,152												
4	TOTAL OPERATING REVENUES		196,103		(1,447)		(407)		2,635			-			
5	OPERATING EXPENSES:														
6	Operation and Maintenance:														
7	Fuel & Purchased Energy		80,110		(488)		(407)							(9,607)	
8	Power Production Expense		40,130		(/		(- /							(-,,	
9	Transmission Expense		9,757								(10)				
10	Distribution Expense		6,533								(35)	(121)			
11	Customer Accounting Expense		3,996												
12	Customer Service and Information Expense		492												(74)
13	Sales, Econ Dvlp & Other Expenses		3												
14	Administration and General Expense		12,482							(1,382)			(6)		(153)
15	Other														
16	Total Operation and Maintenance		153,503		(488)	-	(407)		-	(1,382)	(45)	(121)	(6)	(9,607)	(227)
17	Depreciation and Amortization		19,446												
18	Taxes:														
19	Property Taxes		5,560												
20	Deferred Income Taxes and Investment Tax Credit		19,226												
21	South Dakota Gross Receipts Tax		-												
22	Payroll & Other Taxes		1,671												
23	Federal Income Taxes		(13,970)		(336)		-		922	484	16	42	2	3,362	79
24	Other Taxes														
25	Total Taxes	-	12,487	-	(336)		-		922	484	16	42	2	3,362	79
26	TOTAL OPERATING EXPENSES		185,436		(824)		(407)		922	(898)	(29)	(79)	(4)	(6,245)	(148)
27	OPERATING INCOME	\$	10,667		(623)				1,713	898	29	79	4	6,245	148

Line	Description	Economic	Interest on Customer	Association	Danatiana	SFAS 106	Rate Case	Notice Manual	Monti	PI Life	Kan Managan
No.	Description (a)	Development (I)	Deposits (m)	Dues (n)	Donations (o)	Pay Go (p)	Expense (q)	Noble Wind (r)	LCM/EPU (s)	Extension (t)	King Mercury (u)
	(α)	(1)	(111)	(11)	(0)	(P)	(4)	(1)	(3)	(1)	(u)
1 2 3	OPERATING REVENUES: Retail Revenue Other Electric Operating Revenue										
4	TOTAL OPERATING REVENUES		-		-			-			
5 6 7 8 9 10 11 12 13 14 15	OPERATING EXPENSES: Operation and Maintenance: Fuel & Purchased Energy Power Production Expense Transmission Expense Distribution Expense Customer Accounting Expense Customer Service and Information Expense Sales, Econ Dvlp & Other Expenses Administration and General Expense Other	50	1	(8)		215					
16	Total Operation and Maintenance	50	1	(8)	-	215		-		-	_
17	Depreciation and Amortization				-		59	1,006	322	188	6
18 19 20 21 22	Taxes: Property Taxes Deferred Income Taxes and Investment Tax Credit South Dakota Gross Receipts Tax Payroll & Other Taxes					46		271 (4,744)	70 2,475	51 326	2 (37)
23 24	Federal Income Taxes Other Taxes	(18)	-	3		(115)	(21)	3,474	(2,233)	(379)	28
25	Total Taxes	(18)	-	3	-	(69)	(21)	(999)	312	(2)	(7)
26	TOTAL OPERATING EXPENSES	32	1	(5)	-	146	38	7	634	186	(1)
27	OPERATING INCOME	(32)	(1)	5		(146)	(38)	(7)	(634)	(186)	1

Line No.	Description	Merricourt	Steam Remaining Life	Other Prod Remaining Life	Bonus Tax Depreciation	Net Operating Loss	Union Wage Adjustment	Non-Union Wage Adjustment	Margin Sharing	Wholesale Billing	Foundation Administration Costs
	(a)	(v)	(w)	(x)	(y)	(z)	(aa)	(ab)	(ac)	(ad)	(ae)
1	OPERATING REVENUES:										
2	Retail Revenue								(40=)		
3	Other Electric Operating Revenue								(135)		
4	TOTAL OPERATING REVENUES					-			(135)	-	
5	OPERATING EXPENSES:										
6	Operation and Maintenance:										
7	Fuel & Purchased Energy										
8	Power Production Expense										
9	Transmission Expense										
10 11	Distribution Expense Customer Accounting Expense										
12	Customer Service and Information Expense										
13	Sales, Econ Dvlp & Other Expenses										
14	Administration and General Expense						161	277		(10)	(21)
15	Other										
16	Total Operation and Maintenance					-	161	277		(10)	(21)
	·									(12)	(= - /
17	Depreciation and Amortization		(525)	108							
18	Taxes:										
19	Property Taxes										
20	Deferred Income Taxes and Investment Tax Credit	10	200	(42)	(3,705)	(2,628)					
21	South Dakota Gross Receipts Tax										(4)
22 23	Payroll & Other Taxes Federal Income Taxes	(9)	_	_	3,173	2,283	(56)	(97)	(47)	4	(1) 8
24	Other Taxes	(3)	_	_	3,173	2,200	(50)	(31)	(47)	7	O
25	Total Taxes	1	200	(42)	(532)	(345)	(56)	(97)	(47)	4	7
26	TOTAL OPERATING EXPENSES	1	(325)	66	(532)	(345)	105	180	(47)	(6)	(14)
27	ODED ATING INCOME		225	(cc)		245	(40E)	(400)	(00)		4 4
27	OPERATING INCOME	(1)	325	(66)	532	345	(105)	(180)	(88)	6	14

Line No.	Description (a)	Employee Expense Reduction	Pension and Insurance (ag)	Weather Normalized Allocator (ah)	Rider Removal (ai)	Rounding (aj)	Fox Lake Transmission Assets (ak)	Fines (al)	Property Tax Update (am)	Aviation Expense (an)
1 2 3	OPERATING REVENUES: Retail Revenue Other Electric Operating Revenue			82	\$ (680)					
4	TOTAL OPERATING REVENUES			82	(680)	-	<u> </u>	<u>-</u>	<u> </u>	<u> </u>
5 6 7 8 9 10 11 12 13	OPERATING EXPENSES: Operation and Maintenance: Fuel & Purchased Energy Power Production Expense Transmission Expense Distribution Expense Customer Accounting Expense Customer Service and Information Expense Sales, Econ Dvlp & Other Expenses Administration and General Expense	(25)	204	296 (1)				(1)		(64)
15	Other	(25)	204	205				(4)		(04)
16	Total Operation and Maintenance	(25)	204	295	-	-	-	(1)	-	(64)
17	Depreciation and Amortization				(636)		(23)			
18 19 20 21 22	Taxes: Property Taxes Deferred Income Taxes and Investment Tax Credit South Dakota Gross Receipts Tax Payroll & Other Taxes				(2) (123)		(8) (13)		462	
23 24	Federal Income Taxes Other Taxes	9	(71)	(75)	79	-	22		(162)	22
25	Total Taxes	9	(71)	(75)	(46)	-	1	-	300	22
26	TOTAL OPERATING EXPENSES	(16)	133	220	(682)	-	(22)	(1)	300	(42)
27	OPERATING INCOME	16	(133)	(138)	2	-	22	1	(300)	42

Line No.	Description	Economic Development Labor	Energy Efficiency	Interest Sync	Schedule 26 Expenses and Revenues	Depreciation to Reflect 2012 Rates	Executive Foreign Travel Expenses	Gain on Sale of Emission Allowances	Monticello No Single Event Capital Project
	(a)	(ao)	(ap)	(aq)	(ar)	(as)	(at)	(au)	(av)
	,	,	(1)	\	. ,	,	,	,	, ,
4	OPERATING REVENUES:								
2	Retail Revenue								
3	Other Electric Operating Revenue				(232)				
	one				()				
4	TOTAL OPERATING REVENUES	<u>-</u>		-	(232)				
5	OPERATING EXPENSES:								
6	Operation and Maintenance:								
7	Fuel & Purchased Energy								
8	Power Production Expense								
9	Transmission Expense				(292)				
10	Distribution Expense								
11	Customer Accounting Expense		(000)						
12	Customer Service and Information Expense		(202)						
13 14	Sales, Econ Dvlp & Other Expenses Administration and General Expense	(43)	(28)				(1)		
15	Other	(43)	(20)				(1)		
10	Other								
16	Total Operation and Maintenance	(43)	(230)	-	(292)		(1)	-	-
47	Decree inting and Asserting time					(0.070)		0	40
17	Depreciation and Amortization					(2,273)		2	16
18	Taxes:								
19	Property Taxes								3
20	Deferred Income Taxes and Investment Tax Credit								218
21	South Dakota Gross Receipts Tax								
22	Payroll & Other Taxes			(443	(
23	Federal Income Taxes	15	81	(192)	21	796		(1)	(191)
24	Other Taxes								
25	Total Taxes	15	81	(192)	21	796		(1)	30
26	TOTAL OPERATING EXPENSES	(28)	(149)	(192)	(271)	(1,477)	(1)		46
20	IOTAL OFERATING EXPENSES	(20)	(143)	(192)	(271)	(1,477)	(1)	<u>'</u>	40
27	OPERATING INCOME	28	149	192	39	1,477	1	(1)	(46)

Line No.	Description (a)	Depreciation Annualization (aw)	Production Tax Credits (ax)	Subtotal Staff Adjustments (ay)	Adjusted Test Year	
	(a)	(aw)	(ax)	(ay)	(az)	
4	OPERATING REVENUES:					
1 2	Retail Revenue			\$ 101	\$ 157,052	
3	Other Electric Operating Revenue			(285)	38,867	
3	Other Electric Operating Nevertue			(200)	30,007	
4	TOTAL OPERATING REVENUES		-	(184)	195,919	
5	OPERATING EXPENSES:					
6	Operation and Maintenance:					
7	Fuel & Purchased Energy			(10,502)	69,608	
8	Power Production Expense			296	40,426	
9	Transmission Expense			(303)	9,454	
10	Distribution Expense			(156)	6,377	
11	Customer Accounting Expense			-	3,996	
12	Customer Service and Information Expense			(276)	216	
13	Sales, Econ Dvlp & Other Expenses			50	53	
14	Administration and General Expense			(884)	11,598	
15	Other			-	-	
16	Total Operation and Maintenance	- -	-	(11,775)	141,728	
17	Depreciation and Amortization	342		(1,408)	18,038	
18	Taxes:					
19	Property Taxes			849	6,409	
20	Deferred Income Taxes and Investment Tax Credit			(8,017)	11,209	
21	South Dakota Gross Receipts Tax			-	-	
22	Payroll & Other Taxes			(1)	1,670	
23	Federal Income Taxes	(120)	358	11,160	(2,810)	
24	Other Taxes			-	-	
25	Total Taxes	(120)	358	3,991	16,478	
26	TOTAL OPERATING EXPENSES	222	358	(9,192)	176,244	
27	OPERATING INCOME	(222)	(358)	\$ 9,008	\$ 19,675	
		\===/	(530)	, ,,,,,	,	

South Dakota Electric Operating Income Statement With Adjustments - 6/19/12 Commission Decision Adjusted Test Year Ended December 31, 2010 (\$000's)

SOURCES:

Line 4:	Sum of lines 2 through 3
Line 16:	Sum of lines 7 through 15
Line 25:	Sum of lines 19 through 24
Line 26:	Sum of lines 16, 17, and 25
Line 27:	Line 4 less line 26

Line No.	Description	To	ith Dakota est Year Average er Books	Pro	Total o Forma ustments	South Dakota Pro Forma Rate Base	
' <u></u>	(a)		(b)		(c)		(d)
1	Electric Plant as Booked						
2	Production	\$	394,510	\$	33,022	\$	427,532
3	Transmission		97,917		(1,584)		96,333
4	Distribution		180,529		-		180,529
5	General		17,445		-		17,445
6	Common		23,970				23,970
7	Total Plant in Service		714,371		31,438		745,809
8	Reserve for Depreciation						
9	Production		236,566		299		236,865
10	Transmission		32,575		(253)		32,322
11	Distribution		72,024		(850)		71,174
12	General		6,866		-		6,866
13	Common		14,938				14,938
14	Total Reserve for Depreciation		362,969		(804)		362,165
15	TOTAL NET ELECTRIC PLANT IN SERVICE		351,402		32,242		383,644
16	Additions to Rate Base:						
17	Cash Working Capital		(2,794)		(391)		(3,185)
18	Tax Collections Available		-		(373)		(373)
19	Material and Supplies		6,260		743		7,003
20	Fuel Inventory		4,816		92		4,908
21	Prepayments		1,122		(69)		1,053
22	Nuclear Outage - Change of Accounting		3,090		-		3,090
23	SD Private Fuel Amortization		933		(428)		505
24	Rate Case Expense Amortization		244		(73)		171
25	SD AFUDC Amortization		4,715		· -		4,715
26	Other Working Capital		266		-		266
27	Other		-		-		-
28	TOTAL ADDITIONS TO RATE BASE		18,652		(499)		18,153
29	Deductions to Rate Base:						
30	Accumulated Deferred Income Taxes		75,503		3,554		79,057
31	Non-Plant Assets and Liabilities		6,495		(3,892)		2,603
32	Interest on Customer Deposits		156		-		156
33	Customer Advances		157		188		345
34	SD SO2 Emission Allowance Sales Amortization		202		(92)		110
35	Other						-
36	TOTAL DEDUCTIONS TO RATE BASE		82,513		(242)		82,271
37	TOTAL SOUTH DAKOTA RATE BASE	\$	287,541	\$	31,985	\$	319,526

Sources:

Line 7: Sum of lines 2 through 6 Line 14: Sum of lines 9 through 13 Line 15: Line 7 less line 14 Line 28: Sum of lines 17 through 27 Line 36: Sum of lines 30 through 35 Line 37: Line 15 plus line 28 less line 36 Column b: Exhibit 5, page 1, column b Column c: Exhibit 5, page 3, column w Column d: column b plus column c Northern States Power Company
Docket EL11-019
South Dakota Average Rate Base with Adjustments - 6/19/12 Commission Decision
Adjusted Test Year Ending December 31, 2010 (\$000's)

Per			South Dakota Test Year							Steam	Other Prod
No Description Per Book Pay Co Wind LEMBEU Extension Mercury Merricourt Life L	Line			SFAS 106	Noble	Monti	PI Life	Kina			
Biscritic Plant as Booked Production S384-510 22,055 6,156 4,280 142		Description							Merricourt		
Electric Plant as Bolocked 22,000 0,150 4,280 142 142 143 144 145		-	(b)		(d)	(e)	(f)	(g)	(h)	(i)	
Transmission 97,917	1	Electric Plant as Booked									
Distribution 180,529 Common 180,529 Common 23,370 Common 23,370 Common 23,370 Common 23,370 Common 23,370 Common 23,377 Common 23,576 Common 22,576 Common 22,576 Common 22,576 Common 22,576 Common 22,576 Common 23,577 Common 23,577 Common 24,586 Co	2	Production			22,050	6,156	4,280	142			
Secretar 17.445 17.445 17.445 17.445 17.445 17.4571	3	Transmission									
Cammon Cammon Cast Cammon Cast Cammon Cast Cammon Cast Cammon Cast Ca	4	Distribution									
Total Plant in Service 714,371 - 22,050 6,156 4,280 142	5										
Reserve for Depreciation 236,566 265	6										
9 Production 238,666 (173) 90 3 (263) 54 10 Transmission 32,675 11 Distribution 72,024 12 General 6,686 13 Common 14,338 14,338	7	Total Plant in Service	714,371	-	22,050	6,156	4,280	142	-	-	-
10 Transmission 32.575 1 Distribution 72.024 2 General 6.886 1 Common 14.938 1 Total Reserve for Depreciation 362.989 - 665 (173) 90 3 - (263) 54 1 Total Reserve for Depreciation 362.989 - 665 (173) 90 3 - (263) 54 1 Total NET ELECTRIC PLANT IN SERVICE 351.402 - 21.485 (6.329 4.190 139 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 21.485 (6.329 4.190 139 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 21.485 (6.329 4.190 139 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 21.485 (6.329 4.190 139 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 21.485 (6.329 4.190 139 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 263 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net Electric Plant In Service 51.402 - 20 (54) 1 Total Net	8										
11	9				565	(173)	90	3		(263)	54
12 General 6,866											
14 Common 14,938											
14 Total Reserve for Depreciation 362,969 - 565 (173) 90 3 - (263) 54 15 TOTAL NET ELECTRIC PLANT IN SERVICE 351,402 - 21,485 6,329 4,190 139 - 263 (54) 16 Additions to Rate Base: 1 Cash Working Capital (2,794) 18 Tax Collections Available - 19 Cash Working Capital (2,794) 19 Material and Supplies 6,260 10 Fuel Inventory 4,816 11 Pepayments 1,122 11 Nuclear Outage Amortization 30,99 23 SD Private Fuel Amortization 9,33 24 Rate Case Expense Amortization 4,715 25 DA FUDO Amortization 4,715 26 Other Working Capital 266 27 Other - 28 10 TAL ADDITIONS TO RATE BASE 18,652 - 2 - 2 - 2 - 2 - 2 - 2 10 Deductions to Rate Base: 29 Deductions to Rate Base: 20 Linterest on Customer Deposits 156 30 Customer Advances 157 31 SD SO2 Emission Allowance Sales Amortization 202 32 Interest on Customer Deposits 156 33 Customer Advances 157 34 SD SO2 Emission Allowance Sales Amortization 202 35 Other 10 11 11 11 11 100 (21)			-								
TOTAL NET ELECTRIC PLANT IN SERVICE 351,402 - 21,485 6,329 4,190 139 - 263 (54)				_				-			
Additions to Rate Base:	14	Total Reserve for Depreciation	362,969	-	565	(173)	90	3	-	(263)	54
Total Morking Capital (2,794)	15	TOTAL NET ELECTRIC PLANT IN SERVICE	351,402	-	21,485	6,329	4,190	139		263	(54)
Total Morking Capital (2,794)	16	Additions to Rate Base:									
18			(2.794)								
Material and Supplies		<u> </u>									
Puel Inventory			6,260								
Prepayments		··									
Nuclear Outage Amortization 3,090 23 SD Private Fuel Amortization 933 24 Rate Case Expenses Amortization 933 24 Rate Case Expenses Amortization 4,715 26 Other Working Capital 266 27 Other -											
SD Private Fuel Amortization 933 24 Rate Case Expense Amortization 244 25 SD AFUDC Amortization 4,715 26 Other Working Capital 266 27 Other 5 28 TOTAL ADDITIONS TO RATE BASE 18,652											
24 Rate Case Expense Amortization 244 25 SD AFUDC Amortization 4,715 26 Other Working Capital 266 27 Other - 28 TOTAL ADDITIONS TO RATE BASE 18,652 -<											
Other Working Capital 266		Rate Case Expense Amortization									
Other	25		4,715								
29 Deductions to Rate Base: 30 Accumulated Deferred Income Taxes 75,503 1,577 3,323 1,181 561 19 14 100 (21) 31 Non-Plant Assets and Liabilities 6,495 (3,892) 32 Interest on Customer Deposits 156 33 Customer Advances 157 34 SD SO2 Emission Allowance Sales Amortization 202 35 Other TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)	26	Other Working Capital	266								
Deductions to Rate Base: 30	27	Other	-								
30 Accumulated Deferred Income Taxes 75,503 1,577 3,323 1,181 561 19 14 100 (21) 31 Non-Plant Assets and Liabilities 6,495 (3,892) 32 Interest on Customer Deposits 156 33 Customer Advances 157 34 SD SO2 Emission Allowance Sales Amortization 202 35 Other 36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)	28	TOTAL ADDITIONS TO RATE BASE	18,652	-	-	-					-
30 Accumulated Deferred Income Taxes 75,503 1,577 3,323 1,181 561 19 14 100 (21) 31 Non-Plant Assets and Liabilities 6,495 (3,892) 32 Interest on Customer Deposits 156 33 Customer Advances 157 34 SD SO2 Emission Allowance Sales Amortization 202 35 Other 36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)	29	Deductions to Rate Base:									
Non-Plant Assets and Liabilities 6,495 (3,892)			75.503	1.577	3.323	1.181	561	19	14	100	(21)
Interest on Customer Deposits 156			-		5,523	1,121					(- · /
Customer Advances 157 34 SD SO2 Emission Allowance Sales Amortization 202 35 Other 36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)				(=,==)							
34 SD SO2 Emission Allowance Sales Amortization 202 35 Other 36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)											
35 Other 36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)											
36 TOTAL DEDUCTIONS TO RATE BASE 82,513 (2,315) 3,323 1,181 561 19 14 100 (21)											
37 TOTAL SOUTH DAKOTA RATE BASE \$ 287,541 2,315 18,162 5,148 3,629 120 (14) 163 (33)			82,513	(2,315)	3,323	1,181	561	19	14	100	(21)
	37	TOTAL SOUTH DAKOTA RATE BASE	\$ 287,541	2,315	18,162	5,148	3,629	120	(14)	163	(33)

Line No.	Description	Bonus Tax Depreciation	Net Operating Loss	Chisago Transmission Line	Income Statement (CWC)	Fox Lake Transmission Assets	EL09-009 Amortizations	Depreciation to Reflect 2012 Rates	Rate Case Expense
110.	(a)	(k)	(I)	(m)	(n)	(0)	(p)	(q)	(r)
1	Electric Plant as Booked	()	()	()	()	,	47	(1)	()
2	Production								
3	Transmission			(658)		(922)			
4	Distribution								
5	General								
6	Common								
7	Total Plant in Service	-	-	(658)	-	(922)	-	-	-
8	Reserve for Depreciation								
9	Production							(148)	
10	Transmission			(13)		(101)		(139)	
11	Distribution							(850)	
12	General								
13	Common								
14	Total Reserve for Depreciation	-	-	(13)	-	(101)	-	(1,137)	-
15	TOTAL NET ELECTRIC PLANT IN SERVICE		-	(645)	-	(821)		1,137	
16	Additions to Rate Base:								
16 17	Cash Working Capital				(201)				
17	Tax Collections Available				(391) (373)				
19	Material and Supplies				(373)				
20	Fuel Inventory								
21	Prepayments								
22	Nuclear Outage Amortization								
23	SD Private Fuel Amortization						(428)		
24	Rate Case Expense Amortization						(420)		(73)
25	SD AFUDC Amortization								(13)
26	Other Working Capital								
27	Other								
28	TOTAL ADDITIONS TO RATE BASE		-		(764)		(428)		(73)
29	Deductions to Rate Base:								
30	Accumulated Deferred Income Taxes	(1,853)	(1,314)	(35)		(106)			
31	Non-Plant Assets and Liabilities	(1,000)	(1,511)	()		(100)			
32	Interest on Customer Deposits								
33	Customer Advances								
34	SD SO2 Emission Allowance Sales Amortization						(92)		
35	Other						()		
36	TOTAL DEDUCTIONS TO RATE BASE	(1,853)	(1,314)	(35)	-	(106)	(92)		-
37	TOTAL SOUTH DAKOTA RATE BASE	1,853	1,314	(610)	(764)	(715)	(336)	1,137	(73)
								-	

Line No.	Description	Updates	Monticello No Single Event Capital Project	Weather Normalized Allocator	Depreciation Annualization	Total Staff Adjustments	Total Staff South Dakota Rate Base	
	(a)	(s)	(t)	(u)	(v)	(w)	(x)	
1	Electric Plant as Booked							
2	Production		302	92		\$ 33,022	\$ 427,532	
3	Transmission			(4)		(1,584)	96,333	
4	Distribution					-	180,529	
5	General					-	17,445	
6	Common						23,970	
7	Total Plant in Service	-	302	88	-	31,438	745,809	
8	Reserve for Depreciation							
9	Production		-		171	299	236,865	
10	Transmission					(253)	32,322	
11	Distribution					(850)	71,174	
12	General					-	6,866	
13	Common						14,938	
14	Total Reserve for Depreciation	-	-	-	171	(804)	362,165	
15	TOTAL NET ELECTRIC PLANT IN SERVICE	-	302	88	(171)	32,242	383,644	
16	Additions to Rate Base:							
17	Cash Working Capital					(391)	(3,185)	
18	Tax Collections Available					(373)	(373)	
19	Material and Supplies	743				743	7,003	
20	Fuel Inventory	92				92	4,908	
21	Prepayments	(69)				(69)	1,053	
22	Nuclear Outage Amortization					-	3,090	
23	SD Private Fuel Amortization					(428)	505	
24	Rate Case Expense Amortization					(73)	171	
25	SD AFUDC Amortization					-	4,715	
26	Other Working Capital					-	266	
27	Other					-	-	
28	TOTAL ADDITIONS TO RATE BASE	766		-	-	(499)	18,153	
29	Deductions to Rate Base:							
30	Accumulated Deferred Income Taxes		108			3,554	79,057	
31	Non-Plant Assets and Liabilities					(3,892)	2,603	
32	Interest on Customer Deposits					-	156	
33	Customer Advances	188				188	345	
34	SD SO2 Emission Allowance Sales Amortization					(92)	110	
35	Other							
36	TOTAL DEDUCTIONS TO RATE BASE	188	108	-	-	(242)	82,271	
37	TOTAL SOUTH DAKOTA RATE BASE	578	194	88	(171)	31,985	\$ 319,526	

Northern States Power Company
Docket EL11-019
South Dakota Average Rate Base with Adjustments - 6/19/12 Commission Decision
Adjusted Test Year Ending December 31, 2010 (\$000's)

Exhibit 5
Page 4 of 4

Sources

Line 7: Sum of lines 2 through 6 Line 14: Sum of lines 9 through 13 Line 15: Line 7 less line 14

Line 28: Sum of lines 17 through 27 Line 36: Sum of lines 30 through 35 Line 37: Line 15 plus 28 less line 36

Column b, line 2-6, 9-13, 17-27, 30-35: Exhibit_(TEK-1), Schedule 6a, pg 1, Column (1)

		Capital		Weighted		
Line	Component	Structure	% of Total	Cost	Cost	
	(a)	(b)	(c)	(d)	(e)	
1	Long Term Debt	\$3,305,225,817	46.96%	6.13%	2.88%	
2	Common Equity	\$3,732,885,000	53.04%	9.25%	4.91%	
3	Total	\$7,038,110,817	100.00%		7.79%	

Docket No. EL11-019 Exhibit 7 FINAL RATES Page 1 of 1

SALES AND REVENUE BY RATE SCHEDULE

									(\$1,000's)	\$1,000's)			
Service Schedule			3	Summer Winter			Annual		Increase				
	Customers	Summer	Winter	Annual	Present	Final	Present	Final	Present	Final	Amount	Percent	
<u>Residential</u>													
Residential	72,167	260,938	421,524	682,462	26,453	27,947	39,279	41,129	65,732	69,076	3,344	5.09%	
Resid Heat Pump	93	371	1,286	1,658	31	33	80	85	111	118	7	6.02%	
Load Management	100	262	1,053	1,315	16	17	61	64	77	81	3	4.45%	
Res Total	72,360	261,571	423,863	685,434	26,500	27,997	39,420	41,277	65,920	69,274	3,354	5.09%	
C&I - Non-Demand													
Small General	7,250	34,787	64,364	99,151	3,384	3,587	5,527	5,776	8,911	9,363	452	5.08%	
Small General TOD	45	398	686	1,084	34	36	52	54	85	90	4	4.87%	
Load Management	14	67	429	497	7	7	24	25	30	32	2	7.21%	
C&I N-D Total	7,309	35,252	65,479	100,732	3,424	3,629	5,602	5,855	9,026	9,485	459	5.08%	
C&I - Demand													
General	2,845	234,992	392,429	627,421	18,794	19,933	27,804	29,118	46,598	49,051	2,452	5.26%	
General TOD	147	128,463	214,215	342,678	8,430	8,871	12,574	13,091	21,004	21,962	958	4.56%	
Peak-Controlled	73	21,141	38,702	59,842	1,661	1,768	2,750	2,902	4,412	4,670	259	5.86%	
Peak-Controlled TOD	11	39,829	57,901	97,729	2,308	2,420	3,180	3,318	5,488	5,738		4.55%	
Energy-Controlled	30	21,129	35,328	56,457	1,174	1,244	1,918	2,031	3,093	3,275	182	5.89%	
C&I Dmd Total	3,106	445,554	738,575	1,184,129	32,368	34,236	48,227	50,459	80,595	84,695	4,101	5.09%	
C&I Total	10,415	480,806	804,054	1,284,860	35,793	37,865	53,828	56,315	89,621	94,180	4,559	5.09%	
Public Authorities													
Siren Service	0	0	0	0	1	1	2	2	3	3	0	3.51%	
PA Total	0	0	0	0	1	1	2	2	3	3	0	3.51%	
Lighting													
System Service	0	444	1,262	1,706	176	200	359	407	535	607	72	13.37%	
Energy	0	1,174	3,381	4,555	92	98	220	231	312	329	17	5.42%	
Metered Energy	164	1,201	3,661	4,862	86	82	255	245	341	328	-14	-3.99%	
Protective Lighting	0	620	1,756	2,376	103	104	216	217	319	321	2	0.49%	
Lighting Total	164	3,439	10,059	13,498	457	484	1,051	1,101	1,508	1,584	76	5.07%	
Total Retail	82,939	745,816	1,237,976	1,983,792	62,750	66,347	94,301	98,694	157,052	165,041	7,989	5.09%	
Other Rev Increase						12		24		36	36		
Total Revenue	82,939	745,816	1,237,976	1,983,792	62,750	66,359	94,301	98,719	157,052	165,078	8,026	5.11%	