Northern States Power Company South Dakota Revenue Requirement Model Description

## Section M

20:10:13:96. Statement M -- Overall cost of service. Statement M shall show for the test period the overall cost of service per books for the filing public utility's utility operations during the test period, including allowances for return and income taxes based upon the rate of return claimed, together with the operating revenues of the filing public utility for the test period. If the filing public utility claims any adjustments to book figures, the cost of service based upon the claimed adjustments shall be shown on a separate schedule. If the amount of the filing public utility's total utility operating revenue differs significantly from its overall cost of service, including allowances for claimed return and income taxes, the filing public utility shall show the amounts available for return and taxes on income and return expressed as a percentage of rate base.

**Source:** 2 SDR 90, effective July 7, 1976; 12 SDR 151, 12 SDR 155, effective July 1, 1986.

General Authority: SDCL 49-34A-4.

**Law Implemented:** SDCL <u>49-34A-10</u>, <u>49-34A-12</u>, <u>49-34A-41</u>.

Northern States Power Company Electric Utility - Total Company and State of South Dakota Actual Year Ended December 31, 2013 (\$000's) Docket No. EL14-\_\_\_ Statement M Page 1 of 10

## OVERALL COST OF SERVICE AT CLAIMED RATE OF RETURN

	Unadjusted	Total Company	State of South Dakota
1	Average Rate Base	6,404,986	402,724
2	Claimed Rate of Return	6.96%	6.70%
	Development of Revenue Requirements		
3	Total Available for Return	445,687	26,970
	Operating Expenses		
4	Operating and Maintenance	2,858,531	168,605
5	Depreciation & Amortizations	426,708	24,820
	Taxes Other than Income		
6	Real Estate and Personal Property Taxes	153,141	8,166
7	Payroll and Other	33,609	2,051
8	Deferred Income Taxes	193,643	12,944
9	Federal and State Income Taxes	(39,168)	(2,479)
10	Total Operating Expenses	3,626,464	214,106
11	COST OF SERVICE (Operating Revenues)	4,072,151	241,075

Northern States Power Company Electric Utility - Total Company and State of South Dakota Actual Year Ended December 31, 2013 Summary of Actual Operating Revenues and Expenses (\$000's) Docket No. EL14-\_\_\_ Statement M Page 2 of 10

## OVERALL COST OF SERVICE AT CLAIMED ADJUSTMENT AND RATE OF RETURN

		Total	State of
	Pro Forma	Company	South Dakota
		<u> </u>	
1	Average Rate Base	6,993,438	433,242
2	Claimed Rate of Return	5.08%	5.50%
	Development of Revenue Requirements		
3	Total Available for Return	355,277	23,826
	Operating Expenses		
4	Operating and Maintenance	2,831,755	164,487
5	Depreciation & Amortizations	469,474	28,615
	Taxes Other than Income		
6	Real Estate and Personal Property Taxes	203,822	10,739
7	Payroll and Other	33,585	2,049
8	Deferred Income Taxes	234,522	15,198
9	Federal and State Income Taxes	(118,316)	(4,757)
10	Total Operating Expenses	3,654,843	216,330
11	COST OF SERVICE (Operating Revenues)	4,010,120	240,156

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PF-10

PF-9

(\$000's)

			PF-I	PF-Z	PF-3	PF-4	PF-5	Pr-6	PF-/	PF-8	PF-9	PF-10
Line		Base					2013 Normali	izing				
No.	NSPM - 10 Bridge Schedule by Adjustment, Total Utility	Unadjusted	Depreciation Study	Economic Development Labor	Production Tax Credit to FCA	Remove Demand Side Incentive	Rider Removal - Infastructure	Rider Removal - TCR	Storm Damage	Tax Withheld Adjustment	Vegetation Management	Weather Normalization and Fuel Lag
	Income Statement											
	Operating Revenues											
1	Retail	\$3,375,328	\$0	\$0	\$0	(\$55,056)	(\$3,727)	(\$2,935)		\$0	\$0	(\$35,020)
2	Interdepartmental	\$680	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Operating Rev - Non-Retail	\$696,143	(\$872)	\$0	\$0	\$15,045	\$0	(\$1,207)		\$0	\$0	\$0
4	Total Operating Revenues	\$4,072,151	(\$872)	\$0	\$0	(\$40,011)	(\$3,727)	(\$4,142)	\$0	\$0	\$0	(\$35,020)
	Expenses											
	Operating Expenses:											
5	Fuel	\$1,301,714	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$783)
6	Deferred Fuel	(\$261)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Variable IA Production Fuel	\$20,676	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Purchased Energy - Windsource	\$5,576	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9	Fuel & Purchased Energy Total	\$1,327,705	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$783)
10	Production - Fixed	\$415,324	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11	Production - Fixed IA Investment	\$47,843	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Production - Variable	\$131,426	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Production - Purchased Demand	\$165,858	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Production - Other	\$2,793	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	Production Total	\$763,243	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16	Regional Markets	\$10,856	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	Transmission IA	\$68,398	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	Transmission	\$175,942	\$0	\$0	\$0	\$0	\$0	(\$2,628)	\$0	\$0	(\$19)	\$0
19	Distribution	\$121,107	\$0	\$0	\$0	\$0	\$0	\$0	(\$210)	\$0	(\$64)	\$0
20	Customer Accounting	\$55,250	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21	Customer Service & Information	\$84,610	\$0	\$0	\$0	\$233	\$0	\$0	\$0	\$0	\$0	\$0
22	Sales, Econ Dvlp & Other	\$18	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	Administrative & General	\$251,401	\$0	(\$41)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
24	Total Operating Expenses	\$2,858,531	\$0	(\$41)	\$0	\$233	\$0	(\$2,628)	(\$210)	\$0	(\$83)	(\$783)
25	Depreciation	\$401,171	(\$7,243)	\$0	\$0	\$0	\$0	(\$63)	\$0	\$0	\$0	\$0
26	Amortization	\$25,537	\$0	\$0	\$0	\$0	\$558	(\$392)		\$0	\$0	\$0
26	Amonization	\$25,557	φυ	40	40	ΨΟ	φυυσ	(\$352)	φ0	φυ	ΨΟ	φυ
27	Taxes:											
28	Property Taxes	\$153,141	\$0	\$0	\$0	\$0	\$0	(\$46)	\$0	\$0	\$0	\$0
29	ITC Amortization	(\$1,493)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30	Deferred Taxes	\$294,129	\$2,866	\$0	\$0	\$0	\$0	(\$152)	\$0	\$0	\$0	\$0
31	Deferred Taxes - NOL	(\$70,332)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Less Deferred State Tax Credits	(\$640)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Less Deferred Federal Tax Credits	(\$28,021)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
34	Deferred Income Tax & ITC	\$193,643	\$2,866	\$0	\$0	\$0	\$0	(\$152)		\$0	\$0	\$0
35	Total Federal and State Income Taxes	(\$39,168)	(\$418)	\$14	(\$22,658)	(\$16,634)	(\$1,500)	(\$191)	\$73	\$3	\$29	(\$13,971)
36	Payroll & Other Taxes	\$33,609	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Total Taxes	\$341,225	\$2,448	\$14	(\$22,658)	(\$16,634)	(\$1,500)	(\$389)	\$73	\$3	\$29	(\$13,971
38	Total Expenses	\$3,626,464	(\$4,795)	(\$27)	(\$22,658)	(\$16,401)	(\$942)	(\$3,471)	(\$136)	\$3	(\$54)	(\$14,754)
39	Allowance for Funds Used During Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40	Total Operating Income	\$445,687	\$3,924	\$27	\$22,658	(\$23,610)	(\$2,786)	(\$670)	\$136	(\$3)	\$54	(\$20,266)
40	Total Operating Income	\$445,687	\$3,924	\$27	\$22,658	(\$23,610)	(\$2,786)	(\$670)	\$136	(\$3)	\$54	(

PF-1

PF-2

PF-3

PF-4

PF-5

PF-6

PF-7 PF-8

Note: See Volume 3, Pro Forma Adjustments for details. There is a tab per column heading for each adjustment

Northern States Power Company Electric Utility - Total Company INCOME STATEMENT SCHEDULES INCOME STATEMENT ADJUSTMENT SCHEDULE

(\$000's)

		PF-11	PF-12	PF-13	PF-14	PF-15	PF-50	PF-16	PF-17	PF-18	PF-19	PF-20	PF-21	PF-22	PF-23
Line No.	NSPM - 10 Bridge Schedule by Adjustment, Total Utility					20	13 Regulatory						Amort	tization	Currently in Rider
		Advertising	Association Dues	Aviation Expense	Chamber of Commerce Dues	Customer Deposits	Donations	Economic Development Donations	Employee Expense	Foundation Administration	Incentive Pay	Remove Non- Asset Trading	Remove Expired Amortization Items	Current Rate Case Expense Amortization	Infrastructure Rider Roll-In for 2015
	Income Statement													-	
	Operating Revenues														
1	Retail	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Interdepartmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3	Other Operating Rev - Non-Retail	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$10,058)	\$0	\$0	\$7,410
4	Total Operating Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$10,058)	\$0	\$0	\$7,410
	Expenses Operating Expenses:														
5	Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$7,241)	\$0	\$0	\$0
6	Deferred Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
7	Variable IA Production Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Purchased Energy - Windsource	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
9 10	Fuel & Purchased Energy Total Production - Fixed	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	(\$7,241) \$0	\$0 \$0	\$0 \$0	\$0 \$0
11	Production - Fixed IA Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
12	Production - Variable	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13	Production - Purchased Demand	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Production - Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	Production Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16	Regional Markets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	Transmission IA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	Transmission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19	Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20	Customer Accounting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21	Customer Service & Information	(\$0)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
22	Sales, Econ Dvlp & Other	\$0 (\$3,065)	\$0 (\$63)	\$0 (\$1,033)	\$0 \$260	\$0 \$24	\$0 \$1,653	\$80 (\$1)	\$0 (\$7)	\$0 (\$356)	\$0 (\$14,315)	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
23	Administrative & General Total Operating Expenses	(\$3,065)				\$24 \$24	\$1,653	\$79	(\$7)		(\$14,315)	(\$7,241)	\$0	\$0	\$0
25	Depreciation	(\$3,000)	\$0	\$0	\$200	\$0	\$1,033	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$34,006
26	Amortization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$304)		\$0
	Taxes:	**	**	**	**	**	**	**	**	**	**	**	(4-2-1)	****	**
28	Property Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
29	ITC Amortization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30	Deferred Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$117,179)
31	Deferred Taxes - NOL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Less Deferred State Tax Credits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Less Deferred Federal Tax Credits	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 (\$117,179)
34 35	Deferred Income Tax & ITC Total Federal and State Income Taxes	\$1,249	\$0 \$26	\$0 \$426	(\$106)		(\$684)	(\$30)	\$0 \$3	\$0 \$151	\$5,843	(\$1,149)	\$109	(\$193)	,
36	Payroll & Other Taxes	\$1,249	\$0	(\$11)	(\$100)	(\$10)	(\$664)	(\$30) \$0	\$0 \$0	(\$12)	\$5,643	(\$1,149)	\$109	(\$193)	\$99,560
	Total Taxes	\$1,249	\$26	\$414	(\$106)		(\$684)	(\$30)	\$3	\$139	\$5,843	(\$1,149)	\$109	(\$193)	
	Total Expenses	(\$1,817)				\$14	\$969	\$50	(\$5)		(\$8,472)	(\$8,389)	(\$195)	\$358	\$16,407
39	Allowance for Funds Used During Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40	Total Operating Income	\$1,817	\$37	\$618	(\$154)	(\$14)	(\$969)	(\$50)	\$5	\$218	\$8,472	(\$1,668)	\$195	(\$358)	(\$8,996)

Northern States Power Company Electric Utility - Total Company INCOME STATEMENT SCHEDULES INCOME STATEMENT ADJUSTMENT SCHEDULE

(\$000's)

		PF-24	PF-25	PF-26	PF-27	PF-28	PF-29	PF-30	PF-31	PF-32	PF-33	PF-34	PF-35
l							Known & Measurable 2	014					
Line No.	NSPM - 10 Bridge Schedule by Adjustment, Total Utility												
		AS King Boiler Waterwall Tube Replacements	Nuclear Plant Cyber Security	PI License Renewal - Baffle Bolt Inspection	PI License Renewal – Safety Margin	PI Site Administration Building	PI Unit 1 Generation Step-Up Transformer	PI Unit 1 Life Cycle Mgmt Modifications	PI Unit 1 Reactor Coolant Pump Seal Re-Design	PI Unit 1 Spent Fuel Heat Exch System	Prarie Island License Renewal	Sherco Unit 2 Mercury Control	Property Taxes for 2014
	Income Statement			J.									
	Operating Revenues												
1	Retail	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2	Interdepartmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
3	Other Operating Rev - Non-Retail  Total Operating Revenues	\$160 \$160	\$303 \$303	\$176 \$176	\$345 \$345	\$622 \$622	\$265 \$265	\$119 \$119	\$149 \$149	\$250 \$250	\$196 \$196	\$223 \$223	\$4,678 \$4,678
4	Total Operating Revenues	\$160	φουο	\$176	<b>Ф</b> 343	\$622	\$205	\$119	\$149	\$250	\$196	\$223	\$4,676
	Expenses												
	Operating Expenses:												
5	Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
6	Deferred Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
7	Variable IA Production Fuel	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8	Purchased Energy - Windsource	\$0	\$0	\$0	\$0	\$0	\$0	\$0	•	\$0	\$0	\$0	\$0
9	Fuel & Purchased Energy Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
10 11	Production - Fixed Production - Fixed IA Investment	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
11	Production - Fixed IA Investment  Production - Variable	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
13	Production - Purchased Demand	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
14	Production - Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15	Production Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
16	Regional Markets	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
17	Transmission IA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
18	Transmission	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
19	Distribution	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
20	Customer Accounting	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21	Customer Service & Information	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
22	Sales, Econ Dvlp & Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	Administrative & General	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$0	\$0	\$0	\$0
24	Total Operating Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
25	Depreciation	\$413	\$802	\$392	\$810	\$1,361	\$683	\$308	\$328	\$614	\$620	\$868	\$0
26	Amortization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
27	Taxes:												
28	Property Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$35,320
29	ITC Amortization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
30	Deferred Taxes	\$82	\$126	\$117	\$207	\$388	\$182	\$103	\$102	\$173	\$42	(\$165)	\$0
31	Deferred Taxes - NOL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
32	Less Deferred State Tax Credits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
33	Less Deferred Federal Tax Credits	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
34	Deferred Income Tax & ITC	\$82	\$126	\$117	\$207	\$388	\$182	\$103		\$173	\$42	(\$165)	\$0
35	Total Federal and State Income Taxes	(\$468)	(\$466)		(\$562)					(\$531)			
36	Payroll & Other Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
37	Total Taxes	(\$387)	(\$340)	(\$154)	(\$355)	(\$526)	(\$472)	(\$149)	(\$128)	(\$358)	(\$282)	(\$313)	\$22,795
38	Total Expenses	\$27	\$462	\$238	\$455	\$835	\$211	\$160	\$200	\$256	\$339	\$554	\$22,795
39	Allowance for Funds Used During Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
40	Total Operating Income	\$134	(\$159)	(\$61)	(\$110)	(\$213)	\$54	(\$41)	(\$51)	(\$6)	(\$143)	(\$331)	(\$18,117)

Northern States Power Company Electric Utility - Total Company INCOME STATEMENT SCHEDULES INCOME STATEMENT ADJUSTMENT SCHEDULE

(\$000's)

			PF-36	PF-37	PF-38	PF-39	PF-40	PF-41	PF-42	PF-43	PF-44	PF-45	PF-46	PF-47	PF-48	PF-49	
Process   Proc	Line						Known & Me	asurable 2015					Secondary (	Calculations	Revenu	ie Credits	
Post-part   Post		NSPM - 10 Bridge Schedule by Adjustment, Total Utility	Border Winds	Pleasant Valley Wind			Generator	Transformer	Couton Bottom	Mercury	Wage Adjustment						Pro Forma
Personal   1																	
2   Indicesperimental   150   250																	
1   Charles																	
Company   Comp	_																
Expenses   Content of the content																	
Content   Cont	4	Total Operating Revenues	\$1,950	\$2,467	\$342	\$156	\$368	\$119	\$286	\$152	\$0	\$2,022	\$0	\$0	\$8,481	\$558	\$4,010,120
Content   Cont		Expenses															
Fue!   So   So   So   So   So   So   So   S																	
Company   First   Company   Compan	5		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,293,690
Purth-sead Energy - Windsource	6																
## Production - Fixed ## Devil & Purchased Energy Total ## Supplementary Total ** Supplemen	7		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Production - Fixed   Fixed   So   So   So   So   So   So   So   S	8	Purchased Energy - Windsource	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,576
1   Production - Fixed Investment   50   50   50   50   50   50   50   5	9	Fuel & Purchased Energy Total	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,319,681
Production - Variable   50   50   50   50   50   50   50   5	10	Production - Fixed	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$415,324
Production - Purchased Demand   S0   S0   S0   S0   S0   S0   S0   S	11	Production - Fixed IA Investment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$47,843
Production - Other   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$	12	Production - Variable	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$131,426
15   Production Total   S0   \$0   \$0   \$0   \$0   \$0   \$0   \$0	13	Production - Purchased Demand	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$165,858
14   Regional Markets   50   50   50   50   50   50   50   5	14	Production - Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,793
17   Transmission   A   S0   S0   S0   S0   S0   S0   S0	15	Production Total															
18   Transmission   S0   S0   S0   S0   S0   S0   S0   S	16	Regional Markets								\$0							
19   Distribution   S0   S0   S0   S0   S0   S0   S0   S	17																
Customer Accounting   S0   S0   S0   S0   S0   S0   S0   S																	
21   Customer Service & Information   \$0   \$0   \$0   \$0   \$0   \$0   \$0   \$																	
22 Sales, Econ Dvíp & Other		<u> </u>															
24 Administrative & General SQ																	
24 Total Operating Expenses																	
25 Depreciation \$2,428 \$3,095 \$409 \$198 \$565 \$145 \$1,041 \$571 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$443,523 \$26 Amortization \$50 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$25,951 \$26 Amortization \$50 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0																	
26 Amortization \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	24	Total Operating Expenses	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$802	\$0	\$0	\$0	\$0	\$0	\$2,831,755
26 Amortization \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	25	Depreciation	\$2.428	\$3.095	\$409	\$108	\$565	\$145	\$1.041	\$571	\$0	\$0	\$0	\$0	\$0	0.2	\$443 523
Taxes:  28  Property Taxes																	
28 Property Taxes \$ \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	20	, and a Lauren	Ψ	Ψ	<b>Q</b> O	Ψ	Ψ	Ψ	Ψ	ų.	Ų0	Ų.	<b>Q</b> U	Ų.	Ų.	40	Ψ20,001
TC Amortization   \$0	27	Taxes:															
TC Amortization   \$0	28	Property Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$15,407	\$0	\$0	\$0	\$0	\$203,822
31 Deferred Taxes - NOL	29	ITC Amortization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$1,493)
32         Less Deferred State Tax Credits         \$0	30	Deferred Taxes	\$20,766	\$26,603	\$5,096	\$2,602	\$2,366	\$354	(\$189)	(\$131)	\$0	\$0	\$0	\$0	\$0	\$0	\$238,489
33         Less Deferred Federal Tax Credits         \$0         \$24,4522           35         Total Faxes         \$0 <t< td=""><td>31</td><td>Deferred Taxes - NOL</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$0</td><td>\$73,860</td><td>\$0</td><td>\$0</td><td>\$3,528</td></t<>	31	Deferred Taxes - NOL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$73,860	\$0	\$0	\$3,528
34         Deferred Income Tax & ITC         \$20,766         \$26,603         \$5,096         \$2,602         \$2,366         \$354         (\$189)         (\$131)         \$0         \$0         \$0         \$96,519         \$0         \$0         \$234,522           35         Total Federal and State Income Taxes         (\$21,225)         (\$27,221)         (\$5,046)         (\$2,636)         (\$2,496)         (\$209)         (\$108)         (\$56)         (\$281)         (\$5,466)         \$342         (\$50,525)         \$2,969         \$195         (\$118,316)           36         Payroll & Other Taxes         \$0	32	Less Deferred State Tax Credits	\$0	\$0		\$0		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$640)
35         Total Federal and State Income Taxes         (\$21,225)         (\$27,221)         (\$5,046)         (\$2,636)         (\$2,496)         (\$209)         (\$108)         (\$56)         (\$281)         (\$5,466)         \$342         (\$50,525)         \$2,969         \$195         (\$118,316)           36         Payroll & Other Taxes         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$33,585           37         Total Taxes         (\$459)         (\$619)         \$50         (\$34)         (\$130)         \$145         (\$297)         (\$187)         (\$281)         \$9,941         \$342         \$45,993         \$2,969         \$195         \$353,614           38         Total Expenses         \$1,969         \$2,477         \$458         \$164         \$435         \$290         \$744         \$384         \$521         \$9,941         \$342         \$45,993         \$2,969         \$195         \$3,654,843           39         Allowance for Funds Used During Construction         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0	33																
36 Payroll & Other Taxes         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$33,3585           37 Total Taxes         \$(\$459)         \$(\$619)         \$50         \$(\$34)         \$(\$130)         \$145         \$(\$297)         \$(\$187)         \$(\$281)         \$9,941         \$342         \$45,993         \$2,969         \$195         \$353,614           38 Total Expenses         \$1,969         \$2,477         \$458         \$164         \$435         \$290         \$744         \$384         \$521         \$9,941         \$342         \$45,993         \$2,969         \$195         \$3,654,843           39 Allowance for Funds Used During Construction         \$0 <th< td=""><td>34</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	34																
37 Total Taxes         (\$459)         (\$619)         \$50         (\$34)         (\$130)         \$145         (\$297)         (\$187)         (\$281)         \$9,941         \$342         \$45,993         \$2,969         \$195         \$333,614           38 Total Expenses         \$1,969         \$2,477         \$458         \$164         \$435         \$290         \$744         \$384         \$521         \$9,941         \$342         \$45,993         \$2,969         \$195         \$3,654,843           39 Allowance for Funds Used During Construction         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0         \$0	35																
38 Total Expenses         \$1,969         \$2,477         \$458         \$164         \$435         \$290         \$744         \$384         \$521         \$9,941         \$342         \$45,993         \$2,969         \$195         \$3,654,843           39 Allowance for Funds Used During Construction         \$0         <		•															
39 Allowance for Funds Used During Construction \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	37	Total Taxes	(\$459)	(\$619)	\$50	(\$34)	(\$130)	\$145	(\$297)	(\$187)	(\$281)	\$9,941	\$342	\$45,993	\$2,969	\$195	\$353,614
	38	Total Expenses	\$1,969	\$2,477	\$458	\$164	\$435	\$290	\$744	\$384	\$521	\$9,941	\$342	\$45,993	\$2,969	\$195	\$3,654,843
40 Total Operating Income (\$19) (\$9) (\$116) (\$8) (\$67) (\$171) (\$458) (\$232) (\$521) (\$7,919) (\$342) (\$45,993) \$5,513 \$363 \$355,277	39	Allowance for Funds Used During Construction	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	40	Total Operating Income	(\$19)	(\$9)	(\$116)	(\$8)	(\$67)	(\$171)	(\$458)	(\$232)	(\$521)	(\$7,919)	(\$342)	(\$45,993)	\$5,513	\$363	\$355,277

Northern States Power Company Electric Utility - Total Company RATE BASE SCHEDULES RATE BASE ADJUSTMENT SCHEDULES 2013 Unadjusted Test Year versus 2013 Pro Forma Test Year (\$000's)

			PF-1	PF-6	PF-8	PF-21	PF-23	PF-24	PF-25	PF-26	PF-27	PF-28	PF-29	PF-30
Line		Base	:	2013 Normalizing		Amortization	Currently in Rider			ŀ	Known & Measurab	le 2014		
No	Description	Unadjusted	Depreciation Study	Rider Removal - TCR	Tax Withheld Adjustment	Remove Expired Amortization Items	Infrastructure Rider Roll-In for 2015	AS King Boiler Waterwall Tube Replacements	Nuclear Plant Cyber Security	PI License Renewal - Baffle Bolt Inspection	PI License Renewal – Safety Margin	PI Site Administration Building	PI Unit 1 Generation Step- Up Transformer	PI Unit 1 Life Cycle Mgmt Modifications
NO.	Description		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
	Electric Plant as Booked													
1	Production	\$8,666,376					\$558,549	\$8,573	\$12,658	\$7,621	\$15,887	\$26,252	\$12,964	\$6,181
2	Transmission	\$2,183,727		(\$4,619)										
3	Distribution	\$3,269,201												
4	General	\$509,475												
5	Common	\$425,991												
6	TOTAL Utility Plant in Service	\$15,054,769	\$0	(\$4,619)	\$0	\$0	\$558,549	\$8,573	\$12,658	\$7,621	\$15,887	\$26,252	\$12,964	\$6,181
	Reserve for Depreciation													
7	Production	\$4,858,209	\$6,768				\$80,749	(\$80)	\$433	\$244	\$638	\$727	\$70	\$579
8	Transmission	\$677,196	(\$15,427)	(\$70)										
9	Distribution	\$1,304,383	\$1,384											
10	General	\$168,482	(\$4,876)											
11	Common	\$232,051	\$1,370											
12	TOTAL Reserve for Depreciation	\$7,240,322	(\$10,782)	(\$70)	\$0	\$0	\$80,749	(\$80)	\$433	\$244	\$638	\$727	\$70	\$579
	Net Utility Plant in Service													
13	Production	\$3,808,167	(\$6,768)				\$477,800	\$8,654	\$12,225	\$7,377	\$15,250	\$25,525	\$12,894	\$5,602
14	Transmission	\$1,506,531	\$15,427	(\$4,549)										
15	Distribution	\$1,964,818	(\$1,384)											
16	General	\$340,993	\$4,876											
17	Common	\$193,939	(\$1,370)											
18	Net Utility Plant in Service	\$7,814,447	\$10,782	(\$4,549)	\$0	\$0	\$477,800	\$8,654	\$12,225	\$7,377	\$15,250	\$25,525	\$12,894	\$5,602
19	Utility Plant Held for Future Use	\$0												
20	Construction Work in Progress	\$0												
21	Less: Accumulated Deferred Income Taxes	\$1,691,301	\$4,271	(\$239)	\$0	\$0	\$67,801	\$339	\$997	\$436	\$1,586	\$928	\$1,069	\$1,054
22	Cash Working Capital	(\$87,243)												
	Other Rate Base Items:													
23	Non-Plant Assets & Liabilities	\$26,226												
24	Materials and Supplies	\$138,074												
25	Fuel Inventory	\$86,478												
26	Prepayments	\$121,752			(\$428)									
27	Regulatory Amortizations	\$5,086			()	(\$294)								
28	Interest on Customer Deposits	(\$2,920)				* * *								
29	Customer Advances	(\$5,616)												
30	Total Other Rate Base Items	\$369,082	\$0	\$0	(\$428)	(\$294)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
31	Total Average Rate Base	\$6,404,986	\$6,510	(\$4,310)	(\$428)	(\$294)	\$409,999	\$8,315	\$11,228	\$6,941	\$13,664	\$24,597	\$11,825	\$4,548

Note: See Volume 3, Pro Forma Adjustments for details. There is a tab per column heading for each adjustment

Northern States Power Company Electric Utility - Total Company RATE BASE SCHEDULES RATE BASE ADJUSTMENT SCHEDULES 2013 Unadjusted Test Year versus 2013 Pro Form (\$000's)

		PF-31	PF-32	PF-33	PF-34	PF-36	PF-37	PF-38	PF-39	PF-40	PF-41	PF-42	PF-43	PF-46	PF-47	
Line			Known & Measural	ble 2014 Continue	d				Known & Mea	sureable 2015				Secondary	y Calculations	
No. I	<u>Description</u>	PI Unit 1 Reactor Coolant Pump Seal Re-Design	PI Unit 1 Spent Fuel Heat Exch System	Prarie Island License Renewal	Sherco Unit 2 Mercury Control	Border Winds	Pleasant Valley Wind	Prairie Island Casks (#39-47)	Prairie Island ISFSI Relicensing	PI Unit 2 Electric Generator Replacement	PI Unit 2 GSU Transformer Replacement	Sherco Unit 1 Couton Bottom Replacement	Sherco Unit 1 Mercury Control	Cash Working Capital	Net Operating Loss	Pro Forma
140.		(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)	(26)	
1	Electric Plant as Booked Production	\$6,413	\$11,845	\$8,309	\$6,622	\$61,503	\$78,989	\$7,667	\$3,717	\$11,638	\$2,995	\$7,371	\$4,082			\$9,526,214
2	Transmission	\$0,413	\$11,045	\$6,309	\$6,622	\$1,321	\$193	\$7,007	\$3,717	\$11,030	\$2,995	\$7,371	\$4,062			\$2,180,623
3	Distribution					ψ1,021	ψ.00									\$3,269,201
4	General			\$3,881												\$513,356
5	Common															\$425,991
6	TOTAL Utility Plant in Service	\$6,413	\$11,845	\$12,190	\$6,622	\$62,824	\$79,182	\$7,667	\$3,717	\$11,638	\$2,995	\$7,371	\$4,082		\$0	\$15,915,384
	Reserve for Depreciation															
7	Production	\$231	\$277	\$4,377	\$467	\$333	\$428	\$118	\$57	(\$1,037)	(\$103)	\$223	\$187			\$4,953,896
8	Transmission					\$3	\$0									\$661,702
9 10	Distribution General			\$401												\$1,305,767 \$164,007
11	Common			\$40 I												\$233,421
	TOTAL Reserve for Depreciation	\$231	\$277	\$4,778	\$467	\$336	\$428	\$118	\$57	(\$1,037)	(\$103)	\$223	\$187		\$0	\$7,318,794
	Net Utility Plant in Service															
13	Production	\$6,182	\$11,568	\$3,932	\$6,155	\$61,169	\$78,561	\$7,548	\$3,660	\$12,676	\$3,098	\$7,148	\$3,894			\$4,572,317
14	Transmission					\$1,318	\$193				\$0					\$1,518,921
15	Distribution										\$0					\$1,963,434
16	General			\$3,481												\$349,349
17	Common															\$192,570
18	Net Utility Plant in Service	\$6,182	\$11,568	\$7,413	\$6,155	\$62,488	\$78,754	\$7,548	\$3,660	\$12,676	\$3,098	\$7,148	\$3,894		\$0	\$8,596,591
19	Utility Plant Held for Future Use															\$0
20	Construction Work in Progress															\$0
21	Less: Accumulated Deferred Income Taxes	\$308	\$982	\$1,054	\$283	\$10,301	\$13,197	\$2,225	\$1,245	\$908	\$118	(\$99)	(\$108)		\$48,259	\$1,848,217
22	Cash Working Capital													(\$36,053)		(\$123,296)
	Other Rate Base Items:															
23	Non-Plant Assets & Liabilities															\$26,226
24	Materials and Supplies															\$138,074
25	Fuel Inventory															\$86,478
26	Prepayments															\$121,324
27	Regulatory Amortizations															\$4,792
28 29	Interest on Customer Deposits Customer Advances															(\$2,920) (\$5,616)
29	Customer Advances															(010,04)
30	Total Other Rate Base Items	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$368,360
31	Total Average Rate Base	\$5,874	\$10,586	\$6,359	\$5,872	\$52,187	\$65,557	\$5,323	\$2,415	\$11,767	\$2,980	\$7,247	\$4,002	(\$36,053)	(\$48,259)	\$6,993,438

Northern States Power Company Electric Utility - Total Company and State of South Dakota Actual Year Ended December 31, 2013 Summary of Unadjusted Operating Revenues and Expenses (\$000's) Docket No. EL14\_\_\_ Statement M Page 9 of 10

	Description	Total Company	State of South Dakota
	Operating Revenues		
1	Retail	3,375,328	196,310
2	CIP Adjustment to Program Costs	-	-
3	Interdepartmental	680	-
4	Other Operating	696,143	44,765
5	Gross Earnings Tax	-	-
6	Total Operating Revenues	4,072,151	241,075
	Expenses		
	Operating Expenses:		
7	Fuel & Purchased Energy	1,327,705	77,495
8	Power Production	774,099	47,716
9	Transmission	244,340	14,924
10	Distribution	121,107	8,068
11	Customer Accounting	55,250	3,789
12	Customer Service & Information	84,610	994
13	Sales, Econ Dvlp & Other	18	1
14	Administrative & General	251,401	15,618
15	Total Operating Expenses	2,858,531	168,605
16	Depreciation	401,171	24,492
17	Amortization	25,537	327
	Taxes:		
18	Property	153,141	8,166
19	Gross Earnings	-	-
20	Deferred Income Tax & ITC	193,643	12,944
21	State & Federal Income	(39,168)	(2,479)
22	Payroll & Other	33,609	2,051
23	Total Taxes	341,225	20,681
24	Total Expenses	3,626,464	214,106
25	AFUDC	-	-
26	Total Operating Income	445,687	26,970

Northern States Power Company Electric Utility - Total Company and State of South Dakota Actual Year Ended December 31, 2013 Summary of Unadjusted Rate Base (\$000's)

	Description	Total Company	State of South Dakota
	Electric Plant as Booked		
1	Production	\$8,666,376	\$527,549
2	Transmission	\$2,183,727	\$132,905
3	Distribution	\$3,269,201	\$212,556
4	General	\$509,475	\$31,101
5	Common	\$425,991	\$25,996
6	TOTAL Utility Plant in Service	\$15,054,769	\$930,106
	Reserve for Depreciation		
7	Production	\$4,858,209	\$296,502
8	Transmission	\$677,196	\$41,265
9	Distribution	\$1,304,383	\$79,885
10	General	\$168,482	\$10,285
11	Common	\$232,051	\$14,159
12	TOTAL Reserve for Depreciation	\$7,240,322	\$442,095
	Net Utility Plant in Service		
13	Production	\$3,808,167	\$231,047
14	Transmission	\$1,506,531	\$91,640
15	Distribution	\$1,964,818	\$132,671
16	General	\$340,993	\$20,817
17	Common	\$193,939	\$11,837
18	Net Utility Plant in Service	\$7,814,447	\$488,011
19	Utility Plant Held for Future Use	\$0	\$0
20	Construction Work in Progress	\$0	\$0
21	Less: Accumulated Deferred Income Taxes	\$1,691,301	\$106,535
22	Cash Working Capital	(\$87,243)	(\$4,381)
	Other Rate Base Items:		
23	Non-Plant Assets & Liabilities	\$26,226	\$1,458
24	Materials and Supplies	\$138,074	\$8,432
25	Fuel Inventory	\$86,478	\$5,069
26	Prepayments	\$121,752	\$7,249
27	Interest on Customer Deposits	(\$2,920)	(\$178)
28	Customer Advances	(\$5,616)	(\$1,487)
29	Regulatory Amortizations	\$5,086	\$5,086
30	Total Other Rate Base Items	\$369,082	\$25,628
31	Total Average Rate Base	\$6,404,986	\$402,724