

Northern States Power Company, a Minnesota corporation  
 Electric Utility - State of South Dakota  
 Determination of Base Fuel Cost (\$1,000's)  
 Test Year Ending December 2008

Docket No. EL09-\_\_\_\_\_  
 Statement P  
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Line No.	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
1. FERC 151 Fossil Fuel	\$37,106	\$40,779	\$36,363	\$32,094	\$45,285	\$36,304	\$51,288	\$43,578	\$33,362	\$24,645	\$33,209	\$49,161	\$463,173
2. FERC 518 Nuclear	\$6,269	\$4,830	\$4,959	\$6,856	\$7,082	\$6,843	\$6,972	\$6,789	\$4,708	\$4,964	\$7,361	\$7,964	\$75,596
3. FERC 555 Purchased Energy	\$38,676	\$39,475	\$47,078	\$38,800	\$47,707	\$52,684	\$63,199	\$54,140	\$44,982	\$36,792	\$41,093	\$48,506	\$553,132
4. FERC 555 MISO Expenses	\$24,058	\$29,893	\$52,582	\$19,594	\$8,860	\$18,929	\$33,078	\$30,471	\$29,192	\$30,481	\$18,566	\$16,032	\$311,736
5. Total System Costs	\$106,108	\$114,977	\$140,982	\$97,343	\$108,934	\$114,760	\$154,537	\$134,979	\$112,244	\$96,882	\$100,229	\$121,663	\$1,403,637
6. Fuel Cost of Intersystem Sales	\$11,306	\$12,316	\$16,597	\$15,848	\$13,923	\$10,502	\$10,093	\$12,268	\$14,135	\$4,221	\$13,468	\$19,949	\$154,625
7. Net System Fuel Costs	\$94,802	\$102,661	\$124,385	\$81,496	\$95,012	\$104,257	\$144,444	\$122,711	\$98,109	\$92,661	\$86,761	\$101,714	\$1,249,012
8. Total System Retail MWh Sales	3,766,880	3,610,497	3,678,647	3,334,068	3,372,517	3,514,079	4,211,406	4,109,535	3,565,212	3,567,975	3,570,007	3,776,150	44,076,973
9. System Cost in Cents/KWh	2.517	2.843	3.381	2.444	2.817	2.967	3.430	2.986	2.752	2.597	2.430	2.694	2.834
10. South Dakota Retail MWh Sales	159,112	155,721	155,958	142,835	146,174	156,698	207,373	186,105	155,057	153,108	155,894	168,507	1,942,542
11. South Dakota % of System Retail	4.22%	4.31%	4.24%	4.28%	4.33%	4.46%	4.92%	4.53%	4.35%	4.29%	4.37%	4.46%	4.41%
12. South Dakota Fuel Cost (in \$'s)	4,004,372	4,427,771	5,273,408	3,491,316	4,118,014	4,648,916	7,112,479	5,557,095	4,266,859	3,976,215	3,788,692	4,538,905	55,204,041
13. Proposed Fuel Base Cents/kWh	2.517	2.843	3.381	2.444	2.817	2.967	3.430	2.986	2.752	2.597	2.430	2.694	2.842