

NorthWestern Corporation, dba NorthWestern Energy
South Dakota Electric
Test Year Ended September 30, 2014
Derivation of Increased Rates and Proof of Revenue

Line	Description	----- Present Rates -----			----- Proposed Rates -----			Revenue Change	
		Billing Units	Rate	Revenue	Billing Units	Rate	Revenue	\$	%
1	Municipal Pumping Rate 41								
2	<u>Summer Rate</u>								
3	Customer Charge	1,071	\$9.50	\$10,175	1,071	\$15.00	\$16,065	\$5,891	57.89%
4	Energy Charge	2,576,076	\$0.05180	133,441	2,576,076	\$0.06770	174,400	40,960	30.69%
5	Power Factor Charge			7,510			9,815	2,305	30.70%
6	Sub-total Summer Rate	2,576,076		\$151,125	2,576,076		\$200,280	\$49,155	32.53%
7	Booked to Billed Revenue Ratio			105.39%			105.39%		
8	Booked Base Rate Revenue			\$159,272			\$211,078	\$51,806	32.53%
9									
10	<u>Off-Peak Rate</u>								
11	Customer Charge	2,074	\$9.50	\$19,703	2,074	\$15.00	\$31,110	\$11,407	57.89%
12	Energy Charge	4,399,466	\$0.05180	227,892	4,399,466	\$0.06770	297,844	69,952	30.69%
13	Power Factor Charge			8,967			11,720	2,753	30.70%
14	Sub-total Off-Peak Rate	4,399,466		\$256,563	4,399,466		\$340,674	\$84,111	32.78%
15	Booked to Billed Revenue Ratio			98.04%			98.04%		
16	Booked Base Rate Revenue			251,532			\$333,994	\$82,462	32.78%
17									
18	Total Annual Municipal Pumping Rate 41	6,975,542		\$407,688	6,975,542		\$540,954	\$133,267	32.69%
19	Booked to Billed Revenue Ratio			100.76%			100.76%		
20	Total Adjusted Annual Mun Pump Rate 41 Revenue			\$410,804			\$545,072	\$134,267	32.68%

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		Billing Units	Rate	Revenue	Billing Units	Rate	Revenue	\$	%
1	Municipal Pumping Rate 41YS								
2	<u>Summer Rate</u>								
3	Customer Charge	4	\$9.50	\$38	4	\$15.00	\$60	\$22	57.89%
4	Energy Charge	2,343	\$0.05180	121	2,343	\$0.06770	159	37	30.69%
5	YS Discount			-21			-21	0	0.00%
6	Sub-total Summer Rate	2,343		\$159	2,343		\$219	\$59	37.18%
7	Booked to Billed Revenue Ratio			101.22%			101.22%		
8	Booked Base Rate Revenue			\$161			\$221	\$60	37.18%
9									
10	<u>Off-Peak Rate</u>								
11	Customer Charge	8	\$9.50	\$76	8	\$15.00	\$120	\$44	57.89%
12	Energy Charge	7,425	\$0.05180	385	7,425	\$0.06770	503	118	30.69%
13	YS Discount			-65			-65	0	0.00%
14	Sub-total Off-Peak Rate	7,425		\$461	7,425		\$623	\$162	35.18%
15	Booked to Billed Revenue Ratio			99.62%			99.62%		
16	Booked Base Rate Revenue			459			\$620	\$161	35.18%
17									
18	Total Annual Municipal Pumping Rate 41	9,768		\$620	9,768		\$841	\$221	35.70%
19	Booked to Billed Revenue Ratio			100.03%			100.03%		
20	Total Adjusted Annual Mun Pump Rate 41 Revenue			\$620			\$842	\$221	35.70%