

NorthWestern Corporation, dba NorthWestern Energy  
 South Dakota Electric  
 Test Year Ended December 31, 2022  
 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	<b>Commercial Space Heating &amp; Cooling Rate 24</b>								
2	<u>Summer Rate</u>								
3	Power Factor Charge			\$36,392			\$46,536	\$10,144	27.87%
4	Customer Charge	2,343	\$5.00	11,715	2,343	\$8.00	18,744	7,029	60.00%
5	Energy Charge	7,555,804	\$0.04678	353,461	7,555,804	\$0.06458	487,954	134,493	38.05%
6	Sub-total Summer Rate	7,555,804		\$401,568	7,555,804		\$553,234	\$151,666	37.77%
7	Booked to Billed Revenue Ratio			95.030%			100.00%		
8	Booked Base Rate Revenue			\$381,609			\$553,234	\$171,625	44.97%
9	<u>Off-Peak Rate</u>								
10	Power Factor Charge			\$46,643			\$59,644	\$13,001	27.87%
11	Customer Charge	4,685	\$5.00	23,425	4,685	\$8.00	37,480	14,055	60.00%
12	Energy Charge	34,693,715	\$0.02605	903,771	34,693,715	\$0.03603	1,250,015	346,243	38.31%
13	Sub-total Off-Peak Rate	34,693,715		\$973,839	34,693,715		\$1,347,139	\$373,299	38.33%
14	Booked to Billed Revenue Ratio			102.633%			100.00%		
15	Booked Base Rate Revenue			\$999,476			\$1,347,139	\$347,663	34.78%
16									
17	Subtotal Rate 24	42,249,519		\$1,375,407	42,249,519		\$1,900,372	\$524,965	38.17%
18	Booked to Billed Revenue Ratio			100.413%			100.000%		
19	Total Adjusted Annual Comm Spc & Wtr Htg Rate 24 Revenue			\$1,381,085			\$1,900,372	\$519,288	37.60%