



500 West Russell St  
Sioux Falls, SD 57104

December 19, 2022

—Via Electronic Filing—

Ms. Patricia Van Gerpen  
Executive Director  
South Dakota Public Utilities Commission  
State Capitol Building  
500 East Capitol Avenue  
Pierre, South Dakota 57501

RE: COMPLIANCE FILING  
2023 TCR RATE RIDER ADJUSTMENT  
DOCKET NO. EL22-022

Dear Ms. Van Gerpen:

Northern States Power Company, doing business as Xcel Energy, submits this filing in compliance with the South Dakota Public Utilities Commission's December 7, 2022 ORDER APPROVING 2023 TRANSMISSION COST RECOVERY ELIGIBILITY AND RATE ADJUSTMENT in the above-noted docket. The TCR factor will change to negative \$0.000389 per kWh effective January 1, 2023.

Attachment A is a copy of our compliance tariff sheet as follows:

**South Dakota Electric Rate Book – SDPUC No. 2**  
Sheet No. 5-71, revision 13

Consistent with Attachment 17 of our Petition, South Dakota electric customers will be notified of the change with a bill onsert. A copy of the bill onsert is included as Attachment B.

In addition, at the December 6, 2022 hearing on this matter, the Commission asked the Company to provide details of the Company's total transmission line miles. Table 1 below provides this information as reported in our 2021 FERC Form 1.

**Table 1: NSPM Transmission Circuit Miles and Voltage**

Type	State	Operating Voltage	Circuit Mileage
Overhead	SD	69	84.13
Overhead	SD	115	175.85
Overhead	SD	161	11.15
Overhead	SD	230	5.71
Overhead	SD	345	102.95
Underground	SD	115	0.14
Overhead	MN	34.5	92.46
Overhead	MN	69	1404.95
Overhead	MN	115	1381.45
Overhead	MN	161	127.49
Overhead	MN	230	332.03
Overhead	MN	345	1520.79
Overhead	MN	500	265.09
Underground	MN	34.5	0.59
Underground	MN	69	1.53
Underground	MN	115	13.07
Underground	MN	161	0.58
Overhead	ND	69	98.33
Overhead	ND	115	74.93
Overhead	ND	230	128.77
Overhead	ND	345	34.47

Attachment C provides a regional map showing the location of the Company's transmission lines.

Should you have any questions regarding this filing, please contact me or Sean Dornseif at [sean.p.dornseif@xcelenergy.com](mailto:sean.p.dornseif@xcelenergy.com).

Sincerely,

/s/

STEVE T. KOLBECK  
PRINCIPAL MANAGER

Enclosures