Northern States Power Company, a Minnesota corporation - Electric (State of South Dakota) TCR Rider Factor Calculation

	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	Actual	
Beg Balance	Jan-08	Feb-08	Mar-08	Apr-08	May-08	Jun-08	Jul-08	Aug-08	Sep-08	Oct-08	Nov-08	Dec-08	2008 Total
	-	Ī -	-	-	-	-	79,104	84,458	84,703	84,466	83,928	83,356	500,014
	-	-	-	-	-	-	2,658	2,562	2,553	2,544	2,536	2,528	15,380
	-	-	-	-	-	-	3,504	3,493	3,482	3,470	3,459	3,448	20,855
	í -	i -	-	-	-	-	3,373	3,362	3,351	3,340	3,330	3,320	20,076
	-	_	-	-	-	-	1,200	1,197	1,193	1,190	1,187	1,183	7,150
			-	-		_	1,232	1,230	1,229	1,231	1,231	1,228	7,381
-	-	-	-	-	-		91,070	96,300	96,511	96,242	95,670	95,063	570,856
		-	-	-	-	-	-	~					
s -	\$	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 91,070	\$ 96,300	\$ 96,511	\$ 96,242	\$ 95,670	\$ 95,063	\$ 570,850
	-	-	-	-	-			-	-	-		-	\$ -
	-	-	-	-	-	-	91,070	96,300	96,511	96,242	95,670	95,063	\$ 570,856
	-	-	-	-		-	91,070 805	188,176 1,663	286,349 2,531	385,123 3,404	484,197 4,280	1 '	\$ 570,856 \$ 17,841 \$ 588,697
	-	Beg Balance Jan-08	Beg Balance Jan-08 Feb-08	Beg Balance Jan-08 Feb-08 Mar-08	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 - - - - - - - - - - - - - 5 \$ \$ \$ - <t< td=""><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 - - - - - 79,104 - - - - - 2,658 - - - - - 3,504 - - - - - - 3,373 - - - - - - 1,200 - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - - 91,070 -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 Aug-08 - - - - - 79,104 84,458 - - - - - 2,668 2,562 - - - - - 3,504 3,493 3,493 - - - - 3,373 3,362 - - - - - - 1,200 1,197 - - - - - - 1,232 1,230 - - - - - - - - - - \$ -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 - - - - - 79,104 84,458 84,703 - - - - - 2,658 2,562 2,553 - - - - - 3,504 3,493 3,482 - - - - - 3,373 3,362 3,351 - - - - - - 1,200 1,197 1,193 - - - - - - 1,232 1,230 1,229 -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 - - - - - 79,104 84,458 84,703 84,466 - - - - - 2,668 2,562 2,553 2,544 - - - - - 3,504 3,493 3,482 3,470 - - - - - 3,373 3,362 3,351 3,340 - - - - - 1,200 1,197 1,193 1,190 - - - - - 1,232 1,230 1,229 1,231 - - - - - 91,070 96,300 96,511 96,242 - - - - - - - - - - - - - - - - -<td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 84,003 - - - - 79,104 84,458 84,703 84,466 83,928 9 - - - - 2,658 2,562 2,553 2,544 2,536 9 - - - - - 3,504 3,493 3,482 3,470 3,459 9 - - - - - 3,373 3,362 3,351 3,340 3,330 1 - - - - - 1,200 1,197 1,193 1,190 1,187 1 - - - - - - 1,232 1,230 1,229 1,231 1,231 1 - - - - - - - - - - - - -</td><td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 8 - - - - - 79,104 84,458 84,703 84,466 83,928 83,356 - - - - - 2,658 2,562 2,553 2,544 2,536 2,528 - - - - - - 3,504 3,493 3,482 3,470 3,459 3,448 - - - - - - 3,373 3,362 3,351 3,40 3,330 3,320 - - - - - 1,200 1,197 1,193 1,190 1,187 1,183 - - - - - - 1,232 1,230 1,229 1,231 1,231 1,228 - - - - - - 91,0</td></td></t<>	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 - - - - - 79,104 - - - - - 2,658 - - - - - 3,504 - - - - - - 3,373 - - - - - - 1,200 - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - 91,070 - - - - - - - - 91,070 -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 Aug-08 - - - - - 79,104 84,458 - - - - - 2,668 2,562 - - - - - 3,504 3,493 3,493 - - - - 3,373 3,362 - - - - - - 1,200 1,197 - - - - - - 1,232 1,230 - - - - - - - - - - \$ -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 May-08 Jun-08 Jul-08 Aug-08 Sep-08 - - - - - 79,104 84,458 84,703 - - - - - 2,658 2,562 2,553 - - - - - 3,504 3,493 3,482 - - - - - 3,373 3,362 3,351 - - - - - - 1,200 1,197 1,193 - - - - - - 1,232 1,230 1,229 -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 - - - - - 79,104 84,458 84,703 84,466 - - - - - 2,668 2,562 2,553 2,544 - - - - - 3,504 3,493 3,482 3,470 - - - - - 3,373 3,362 3,351 3,340 - - - - - 1,200 1,197 1,193 1,190 - - - - - 1,232 1,230 1,229 1,231 - - - - - 91,070 96,300 96,511 96,242 - - - - - - - - - - - - - - - - - <td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 84,003 - - - - 79,104 84,458 84,703 84,466 83,928 9 - - - - 2,658 2,562 2,553 2,544 2,536 9 - - - - - 3,504 3,493 3,482 3,470 3,459 9 - - - - - 3,373 3,362 3,351 3,340 3,330 1 - - - - - 1,200 1,197 1,193 1,190 1,187 1 - - - - - - 1,232 1,230 1,229 1,231 1,231 1 - - - - - - - - - - - - -</td> <td>Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 8 - - - - - 79,104 84,458 84,703 84,466 83,928 83,356 - - - - - 2,658 2,562 2,553 2,544 2,536 2,528 - - - - - - 3,504 3,493 3,482 3,470 3,459 3,448 - - - - - - 3,373 3,362 3,351 3,40 3,330 3,320 - - - - - 1,200 1,197 1,193 1,190 1,187 1,183 - - - - - - 1,232 1,230 1,229 1,231 1,231 1,228 - - - - - - 91,0</td>	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 84,003 - - - - 79,104 84,458 84,703 84,466 83,928 9 - - - - 2,658 2,562 2,553 2,544 2,536 9 - - - - - 3,504 3,493 3,482 3,470 3,459 9 - - - - - 3,373 3,362 3,351 3,340 3,330 1 - - - - - 1,200 1,197 1,193 1,190 1,187 1 - - - - - - 1,232 1,230 1,229 1,231 1,231 1 - - - - - - - - - - - - -	Beg Balance Jan-08 Feb-08 Mar-08 Apr-08 Jun-08 Jul-08 Aug-08 Sep-08 Oct-08 Nov-08 Dec-08 8 - - - - - 79,104 84,458 84,703 84,466 83,928 83,356 - - - - - 2,658 2,562 2,553 2,544 2,536 2,528 - - - - - - 3,504 3,493 3,482 3,470 3,459 3,448 - - - - - - 3,373 3,362 3,351 3,40 3,330 3,320 - - - - - 1,200 1,197 1,193 1,190 1,187 1,183 - - - - - - 1,232 1,230 1,229 1,231 1,231 1,228 - - - - - - 91,0

Notes:

- (1) Revenue Requirements calculated for Project 1 on Attachment 8
- (2) Revenue Requirements calculated for Project 2 on Attachment 9
- (3) Revenue Requirements calculated for Project 3 on Attachment 10
- (4) Revenue Requirements calculated for Project 4 on Attachment 11
- (5) Revenue Requirements calculated for Project 5 Attachment 12
- (6) Revenue Requirements calculated for Project 6 on Attachment 13
- (7) The beginning balance in 2008 is zero (there are no under/over recovered amounts to bring forward to 2008).
- (8) Total Expense for Transmission and Renewable Transmission Projects.
- (9) Actual Revenues collected in 2008 under this rate adjustment rider.
- (10) Expenses Less Revenues is the amount over (under) collected or the difference between the total revenue requirements and the amount of revenue that would have been received from customers under this rider.
- (11) Balance before carrying charge for the month.
- (12) Carrying charge
- (13) Ending balance is the amount over (under) collected or the difference between the total revenue requirements and the amount of revenue received from customers under this rider, including the carrying charge.