

Northern States Power Company
State of South Dakota
Transmission Cost Recovery (TCR) Rider
OATT Credit Factor

Line No.	Description	2020			2021			2022		
		Revenue Included in OATT Credit	Revenue Excluded in OATT Credit	Total 2020	Revenue Included in OATT Credit	Revenue Excluded in OATT Credit	Total 2021	Revenue Included in OATT Credit	Revenue Excluded in OATT Credit	Total 2022
1	PTP Firm - Tsmn RTO	-	6,041,157	6,041,157	-	6,181,333	6,181,333	-	6,063,626	6,063,626
2	PTP Non-Firm - Tsmn RT	-	389,834	389,834	-	1,731,213	1,731,213	-	536,140	536,140
3	Network - Tsmn RTO	31,194,436	-	31,194,436	30,600,784	-	30,600,784	32,553,813	-	32,553,813
4	Sch 1. - Tsmn RTO	729,614	-	729,614	666,304	-	666,304	666,304	-	666,304
5	Sch 2 - Reactive Supply	8,176,008	-	8,176,008	8,563,978	-	8,563,978	8,491,538	-	8,491,538
6	Sch 24 - Bal Auth	1,088,318	-	1,088,318	1,225,041	-	1,225,041	1,254,449	-	1,254,449
7	Sch 26a-MVP NSP 1203	-	58,694,716	58,694,716	-	62,192,877	62,192,877	-	73,677,436	73,677,436
8	Sch 26 Trans Exp Plan	-	69,321,991	69,321,991	-	74,608,360	74,608,360	-	69,947,082	69,947,082
9	Joint Pricing Zone - GRE	48,508,238	-	48,508,238	39,159,022	-	39,159,022	41,756,112	-	41,756,112
10	Joint Pricing Zone - GRE Zone	-	-	-	5,305,277	-	5,305,277	5,452,101	-	5,452,101
11	Joint Pricing Zone - SMMPA	-	-	-	6,983,307	-	6,983,307	7,408,398	-	7,408,398
12	Joint Pricing Zone - MRES	-	-	-	5,716,259	-	5,716,259	6,179,912	-	6,179,912
13	Joint Pricing Zone - Sch 2 Reactive Supply	126,983	-	126,983	126,983	-	126,983	126,983	-	126,983
14	Contracts-SD State Pen	-	14,364	14,364	-	14,652	14,652	-	14,940	14,940
15	Contracts-WPPI Meter S	-	40,320	40,320	-	40,320	40,320	-	40,320	40,320
16	Contracts-UND	-	66,459	66,459	-	67,234	67,234	-	69,258	69,258
17	Contracts-Granite Fall	-	17,143	17,143	-	17,486	17,486	-	17,836	17,836
18	Contracts-E Grand Fork	-	53,807	53,807	-	54,883	54,883	-	55,981	55,981
19	Contracts-Sioux Falls	-	186,817	186,817	-	188,384	188,384	-	191,563	191,563
20	Self-Funding Network Upgrades	-	201,376	201,376	-	1,409,819	1,409,819	-	5,213,632	5,213,632
21	Marshall TOP Agreement	-	-	-	-	143,924	143,924	-	147,522	147,522
22	MMPA TOP Agreement	-	-	-	-	12,252	12,252	-	21,529	21,529
23	TOIF (Schedule 50)	-	-	-	-	622,438	622,438	-	622,438	622,438
24	Other (Kasota,Shakopee, St James)	-	-	0	-	-	-	46,888	-	46,888
25	Total NSP Revenue	89,823,597	135,027,983	224,851,580	98,346,955	147,285,174	245,632,129	103,936,498	156,619,301	260,555,799
26	*2019 Att O did not separate out components of Joint Pricing Zone - Network									
27										
28	Att O - Transmission charges for all transactions in divisor Line 36, Pg. 5			89,823,597			98,346,955			103,936,498
29	Att O - GROSS RR to be collected under Att) - Line 1, Pg. 1			365,517,366			392,122,107			434,621,098
30	OATT Credit Factor = Line 36 / Line 1			24.5744%			25.0807%			23.9143%