

Northern States Power Company
South Dakota Retail Electric Jurisdiction
Net Operating Loss (NOL) Related Deferred Tax Asset Balance Reporting
Current Period Balance Activity
Dollars in thousands

	(a)	(b)	(c)	(d)	(e)	(f)	
	Balance	2021 Annual Activity				Balance	
	(1) 2020 An Rpt Balance	(2) 2021 Sec 172(f) Utilization	(3) 2021 Prior Returns	(4) 2021 Annual Solve	(5) = (2)+(3)+(4) Total Annual Activity	(6)=(1)+(5) 2021 An Rpt Balance	
(1) Unused Deduction Balance	52,938		9,112	(15,049)	(5,937)	47,000	
(2) Tax Effect of Deduction Balance	14,937		2,554	(4,219)	(1,664)	13,273	
(3) Unused State Credits	0			0	0	0	
(4) Unused Federal Credit Balance	30,823			10,393	10,393	41,216	Average Bal
(5) Total (EOY Rate Base)	45,760	0	2,554	6,174	8,728	54,488	50,124
(6) Composite Tax Rate			0.28032	0.28032	0.28032		

South Dakota Retail Jurisdiction

2021 Actual Capital Structure

(7)	Weighted Cost of Debt	1.95%
(8)	Weighted Cost of Equity	5.70%
(9)	Composite Cost of Capital	7.65%
(10)	Federal Tax Rate	21.00%
(11)	Current Tax Rate (CTR)	21.00%
(12)	RR Conversion Factor	1.265823

		(g)	(h)	(i)	(j)
	NOL/DTA Revenue Requirements	Beginning Balance	Sec 172 (f) Utilization	Prior Returns	Current Year Solve
(13)	Row (5) (Reverse sign)		0	(2,554)	(6,174)
(14)	Row (5) (Current year amounts 1/2)			1,277	3,087
(15)	Row (14) * Composite Cost of Capital (Row (9) Col (b))	45,760	0	98	236
(16)	Row (13) (current year activity)	3,501	0		(6,174)
(17)	Weighted cost of debt * Average RB (Row (7) Col (b) * Row (14))			25	60
(18)	(Row (1) - Row (17)) * CTR + Row (4) + Row (3) * (1 - Federal Tax Rate)	892	0	(5)	7,220
(19)	- Row (16) - Row (18)	(187)	0		(1,046)
(20)	Row (15) - Row (19)	187	0	92	1,282
(21)	Row (20) * Revenue Conversion Factor (Row (12) Col (b))	3,313	0	117	1,622
(22)	Col (i) + Col (j) + col (k)	4,194	0	117	1,622
		2021 Net Annual Amount			1,740