

**Northern States Power Company
South Dakota Electric Jurisdiction
2021 Historic Test Year (HTY)**

Late Payment Adjustment

The purpose of this adjustment is to remove all late payment revenues from the Rate Case test period.

Xcel Energy
Electric Late Payments
2021 Actuals - SD

						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
4280086	Late Payment Fees - Electric C and I	7000000000 85	NSPM Electric Retail Revenue - SD	1004	South Dakota Electric	(654.44)	(256.05)	(833.68)	(583.73)	(403.09)	(896.15)	(659.37)	(565.48)	(927.01)	(829.70)	(514.11)	(902.70)	(8,025.51)
4280091	Late Payment Fees - Electric Res	7000000000 85	NSPM Electric Retail Revenue - SD	1004	South Dakota Electric	(3,024.79)	(1,820.67)	(7,861.02)	(3,743.11)	(2,995.31)	(6,942.43)	(2,672.49)	(3,473.25)	(3,158.15)	(3,228.60)	(1,658.80)	(4,947.19)	(45,525.81)
																		(53,551.32)

Line No.	MEP - Record Type Validation	Total	NSPM SD Electric Retail
		2021 HTY	2021 HTY
1	<u>Composite Income Tax Rate</u>		
2	State Tax Rate		
3	Federal Statutory Tax Rate	21.00%	21.00%
4	<u>Federal Effective Tax Rate</u>	<u>21.00%</u>	<u>21.00%</u>
5	Composite Tax Rate	21.00%	21.00%
6	Revenue Conversion Factor (1/(1--Composite Tax Rate))	1.265823	1.265823
7			
8	<u>Weighted Cost of Capital</u>		
9	Active Rates and Ratios Version	Proposed	Proposed
10	Cost of Short Term Debt		
11	Cost of Long Term Debt	4.15%	4.15%
12	Cost of Common Equity	10.85%	10.85%
13	Ratio of Short Term Debt		
14	Ratio of Long Term Debt	46.99%	46.99%
15	Ratio of Common Equity	53.01%	53.01%
16	Weighted Cost of STD		
17	Weighted Cost of LTD	1.95%	1.95%
18	Weighted Cost of Debt	1.95%	1.95%
19	<u>Weighted Cost of Equity</u>	<u>5.75%</u>	<u>5.75%</u>
20	Required Rate of Return	7.70%	7.70%
21			
22	<u>Rate Base</u>		
23	Plant Investment		
24	<u>Depreciation Reserve</u>	-	-
25	Net Utility Plant		
26	CWIP		
27			
28	Accumulated Deferred Taxes		
29	DTA - NOL Average Balance		
30	DTA - Federal Tax Credit Average Balance	-	-
31	Total Accum Deferred Taxes		
32			
33	Cash Working Capital		
34	Materials and Supplies		
35	Fuel Inventory		
36	Non-plant Assets and Liabilities		
37	Customer Advances		
38	Customer Deposits		
39	Prepays and Other		
40	<u>Regulatory Amortizations</u>	-	-
41	Total Other Rate Base Items		
42			
43	Total Rate Base		

44			
45	<u>Operating Revenues</u>		
46	Retail		
47	Interdepartmental		
48	<u>Other Operating Rev - Non-Retail</u>	(53,551)	(53,551)
49	Total Operating Revenues	(53,551)	(53,551)
50			
51	<u>Expenses</u>		
52	Operating Expenses:		
53	Fuel		
54	Deferred Fuel		
55	Variable IA Production Fuel		
56	<u>Purchased Energy - Windsource</u>	<u>0</u>	<u>0</u>
57	Fuel & Purchased Energy Total		
58	Production - Fixed		
59	Production - Fixed IA Investment		
60	Production - Fixed IA O&M		
61	Production - Variable		
62	Production - Variable IA O&M		
63	<u>Production - Purchased Demand</u>	<u>0</u>	<u>0</u>
64	Production Total		
65	Regional Markets		
66	Transmission IA		
67	Transmission		
68	Distribution		
69	Customer Accounting		
70	Customer Service & Information		
71	Sales, Econ Dvlp & Other		
72	<u>Administrative & General</u>	<u>0</u>	<u>0</u>
73	Total Operating Expenses		
74			
75	Depreciation		
76	Amortization		
77			
78	<u>Taxes:</u>		
79	Property Taxes		
80	ITC Amortization		
81	Deferred Taxes		
82	Deferred Taxes - NOL		
83	Less State Tax Credits deferred		
84	Less Federal Tax Credits deferred		
85	Deferred Income Tax & ITC		
86	Payroll & Other Taxes		
87	Total Taxes Other Than Income		
88			
89	<u>Income Before Taxes</u>		
90	Total Operating Revenues	(53,551)	(53,551)

91	less: Total Operating Expenses		
92	Book Depreciation		
93	Amortization		
94	<u>Taxes Other than Income</u>	-	-
95	Total Before Tax Book Income	(53,551)	(53,551)
96			
97	<u>Tax Additions</u>		
98	Book Depreciation		
99	Deferred Income Taxes and ITC		
100	Nuclear Fuel Burn (ex. D&D)		
101	Nuclear Outage Accounting		
102	Avoided Tax Interest		
103	<u>Other Book Additions</u>	-	-
104	Total Tax Additions		
105			
106	<u>Tax Deductions</u>		
107	Total Rate Base		
108	Weighted Cost of Debt	<u>1.95%</u>	<u>1.95%</u>
109	Debt Interest Expense		
110	Nuclear Outage Accounting		
111	Tax Depreciation and Removals		
112	NOL Utilized / (Generated)		
113	<u>Other Tax / Book Timing Differences</u>	<u>0</u>	<u>0</u>
114	Total Tax Deductions		
115			
116	<u>State Taxes</u>		
117	State Taxable Income	(53,551)	(53,551)
118	State Income Tax Rate	-	-
119	State Taxes before Credits	-	-
120	<u>Less State Tax Credits applied</u>	-	-
121	Total State Income Taxes		
122			
123	<u>Federal Taxes</u>		
124	Federal Sec 199 Production Deduction		
125	Federal Taxable Income	(53,551)	(53,551)
126	Federal Income Tax Rate	<u>21.00%</u>	<u>21.00%</u>
127	Federal Tax before Credits	(11,246)	(11,246)
128	<u>Less Federal Tax Credits</u>	-	-
129	Total Federal Income Taxes	(11,246)	(11,246)
130			
131	Total Taxes		
132	Total Taxes Other than Income		
133	Total Federal and State Income Taxes	(11,246)	(11,246)
134	Total Taxes	(11,246)	(11,246)
135			
136	Total Operating Revenues	(53,551)	(53,551)
137	Total Expenses	(11,246)	(11,246)

138			
139	AFDC Debt		
140	AFDC Equity		
141			
142	Net Income	(42,306)	(42,306)
143			
144	Rate of Return (ROR)		
145	Total Operating Income	(42,306)	(42,306)
146	Total Rate Base	-	-
147	ROR (Operating Income / Rate Base)		
148			
149	Return on Equity (ROE)		
150	Net Operating Income	(42,306)	(42,306)
151	Debt Interest (Rate Base * Weighted Cost of Debt)		
152	Earnings Available for Common	(42,306)	(42,306)
153	Equity Rate Base (Rate Base * Equity Ratio)	-	-
154	ROE (earnings for Common / Equity)		
155			
156	Revenue Deficiency		
157	Required Operating Income (Rate Base * Required Return)		
158	Net Operating Income	(42,306)	(42,306)
159	Operating Income Deficiency	42,306	42,306
160			
161	Revenue Conversion Factor (1/(1--Composite Tax Rate))	1.265823	1.265823
162	Revenue Deficiency (Income Deficiency * Conversion Factor)	53,551	53,551
163			
164	Total Revenue Requirements		
165	Total Retail Revenues		
166	Revenue Deficiency	53,551	53,551
167	Total Revenue Requirements	53,551	53,551
168			
	Back up	53,551	53,551
	Difference		