

**Northern States Power Company
South Dakota Electric Jurisdiction
2021 HTY**

Aviation Adjustment

The Aviation adjustment removes 50 percent of the aviation-related costs to the South Dakota electric jurisdiction. These costs are incurred in lieu of commercial aviation transportation and help to facilitate the efficient use of executive time.

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

Aviation Adjustment

		2021 HTY
FERC Account	FERC Account Description	Expense
408.1	Tax Other Than Income Tax - Payroll	1,898
920	Administrative and general salaries	37,587
921	Office supplies and expenses	18,782
923	Outside services employed	8,749
924	Property insurance	1,955
925	Injuries and damages	20
926	Employee pensions and benefits	5,704
931	Rents	31,982
935	Maintenance of general plant	7,390
	Total Expense	114,068
	50% Aviation Expenses	57,034

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

Aviation Adjustment

Line No.	NSPM SD Electric Retail	
	2021 HTY	
1	Expenses	
2	Operating Expenses:	
3	Fuel & Purchased Energy Total	
4	Production Total	
5	Regional Markets	
6	Transmission IA	
7	Transmission	
8	Distribution	
9	Customer Accounting	
10	Customer Service & Information	
11	Sales, Econ Dvlp & Other	
12	Administrative & General	(56,085)
13	Total Operating Expenses	(56,085)
14		
15	Total Taxes	
16	Total Taxes Other than Income	(949)
17	Total Federal and State Income Taxes	11,977
18	Total Taxes	11,028
19		
20	Total Operating Revenues	
21	Total Expenses	(45,057)
22		
23	AFDC Debt	
24	AFDC Equity	
25		
26	Net Income	45,057
27		
28	Rate of Return (ROR)	
29	Total Operating Income	45,057
30	Total Rate Base	-
31	ROR (Operating Income / Rate Base)	
32		
33	Return on Equity (ROE)	
34	Net Operating Income	45,057
35	Debt Interest (Rate Base * Weighted Cost of Debt)	
36	Earnings Available for Common	45,057
37	Equity Rate Base (Rate Base * Equity Ratio)	-
38	ROE (earnings for Common / Equity)	
39		
40	Revenue Deficiency	
41	Required Operating Income (Rate Base * Required Return)	
42	Net Operating Income	45,057
43	Operating Income Deficiency	(45,057)
44		
45	Revenue Conversion Factor (1/(1-Composite Tax Rate))	1.265823
46	Revenue Deficiency (Income Deficiency * Conversion Factor)	(57,034)
47		
48	Total Revenue Requirements	
49	Total Retail Revenues	
50	Revenue Deficiency	(57,034)
51	Total Revenue Requirements	(57,034)