

Northern States Power Company
State of South Dakota Electric Jurisdiction

2024 Historic Test Year (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.

Aviation Adjustment

Line No.	MEP - Record Type Validation	NSPM SD Electric Retail
		Dec - 2024
1	<u>Expenses</u>	
2	Operating Expenses:	
3	Fuel	
4	Deferred Fuel	
5	Variable IA Production Fuel	
6	<u>Purchased Energy - Windsource</u>	0
7	Fuel & Purchased Energy Total	
8	Production - Fixed	
9	Production - Fixed IA Investment	
10	Production - Fixed IA O&M	
11	Production - Variable	
12	Production - Variable IA O&M	
13	<u>Production - Purchased Demand</u>	0
14	Production Total	
15	Regional Markets	
16	Transmission IA	
17	Transmission	
18	Distribution	
19	Customer Accounting	
20	Customer Service & Information	
21	Sales, Econ Dvlp & Other	
22	<u>Administrative & General</u>	(60,925)
23	Total Operating Expenses	(60,925)
24		
25	Total Taxes	
26	Total Taxes Other than Income	(1,380)
27	Total Federal and State Income Taxes	17,908
28	Total Taxes	16,528
29		
30	Total Operating Revenues	
31	Total Expenses	(44,397)
32		
33	AFDC Debt	
34	AFDC Equity	-
35		
36	<u>Net Income</u>	44,397
37		
38	<u>Rate of Return (ROR)</u>	
39	Total Operating Income	44,397
40	<u>Total Rate Base</u>	-
41	ROR (Operating Income / Rate Base)	
42		
43	<u>Return on Equity (ROE)</u>	
44	Net Operating Income	44,397
45	Debt Interest (Rate Base * Weighted Cost of Debt)	
46	Earnings Available for Common	44,397
47	<u>Equity Rate Base (Rate Base * Equity Ratio)</u>	-
48	ROE (earnings for Common / Equity)	
49		
50	<u>Revenue Deficiency</u>	
51	Required Operating Income (Rate Base * Required Return)	
52	<u>Net Operating Income</u>	44,397
53	Operating Income Deficiency	(44,397)
54		
55	Revenue Conversion Factor (1/(1--Composite Tax Rate))	1.403351
56	<u>Revenue Deficiency (Income Deficiency * Conversion Factor)</u>	(62,305)
57		
58	<u>Total Revenue Requirements</u>	
59	Total Retail Revenues	
60	<u>Revenue Deficiency</u>	(62,305)
61	Total Revenue Requirements	(62,305)
62		

Northern States Power Company
South Dakota Electric Jurisdiction
2024 Historic Test Year

Aviation O&M expense

FERC Account	FERC Account Description	2024 HTY Expense
408.1	Tax Other Than Income Tax - Payroll	2,759
920	Administrative and general salaries	20,876
921	Office supplies and expenses	45,322
923	Outside services employed	22,705
924	Property insurance	3,471
925	Injuries and damages	26
926	Employee pensions and benefits	8,059
931	Rents	14,289
935	Maintenance of general plant	7,102
		<u>124,610</u>
	50% Aviation Expenses	62,305