

The Empire District Electric Company
Test Year Ending September 30, 2020
ER-2021-0312

Schedule F-2 Operating Income Statement of Empire's Share of the Wind Holding Companies

Line No.	Description (a)	Source Party (b)	Reference (c)	Total Company Wind Project (d)	Missouri Allocation Factor (e)	Total Missouri Wind Project (f) = (d) x (e)
1	FAC Operating Income					
2	Revenues	Inflow from				
3	Market Revenues:	SPP	Schedule F-3	\$ 55,294,592	88.28%	\$ 48,811,761
4	Hedge Net Settlement:	Empire	Schedule F-3	12,479,456	88.28%	11,016,343
5	Renewable Energy Credits:	External	Schedule F-3	467,554	88.28%	412,737
6	Production Tax Credits	External	Schedule F-3	607,568	88.28%	536,336
7	Total FAC Revenues			<u>68,849,170</u>		<u>60,777,177</u>
8	Expenses	Outflow to				
9	N/A			-		-
10	Total FAC Expenses			<u>-</u>		<u>-</u>
11	FAC Operating Income	Empire		68,849,170		60,777,177
12	Non-FAC Operating Income					
13	Revenues					
14	N/A			-		-
15	Total Non-FAC Revenues			<u>-</u>		<u>-</u>
16	Expenses					
17	Operations and Maintenance Agreement:	Empire	Schedule F-3	2,116,261	88.28%	1,868,147
18	Asset Management and Services Agreement:	Empire	Schedule F-3	290,624	88.28%	256,551
19	Energy Management Services Agreement:	Empire	Schedule F-3	213,000	88.28%	188,028
20	Service and Maintenance Agreement:	External	Schedule F-3	8,864,000	88.28%	7,824,770
21	Vestas Settlement	External	Schedule F-3	(448,276)	88.28%	(395,719)
22	Affiliate Services Agreements Expenses:	Liberty Power	Schedule F-3	156,600	87.69%	137,321
23	Insurance Expense:	External	Schedule F-3	1,257,618	87.69%	1,102,790
24	Land Lease/Met Towers Expense:	External	Schedule F-3	3,084,350	88.28%	2,722,735
25	Post Construction Environmental Costs	External	Schedule F-3	971,340	87.69%	851,756
26	Property Tax	External	Schedule F-4	5,257,764	87.29%	4,589,411
27	Total Non-FAC Expenses			<u>21,763,281</u>		<u>19,145,789</u>
28	Non-FAC Operating Loss	Empire		(21,763,281)		(19,145,789)
29	Empire WindHoldCo Operating Income	Empire		\$ 47,085,889		\$ 41,631,388

Source: See reference column (b).

Purpose: To calculate the operating income for the wind projects.