The Empire District Electric Company Test Year Ending September 30, 2023 ER-2024-0261 Schedule 3 - Rate Base Adjustments

Line No.	Description (a)	Reference (b)	Total Company Test Year Ending Balance (c)	Missouri Test Year Allocations (d)	Total Missouri Test Year Ending Balance (e) = (c) x (d)	RB ADJ 1 Plant Additions (f)	<u>RB ADJ 2</u> Common Plant (g)
1	Plant in Service:						
2	Plant in Service	WP 3.1	\$ 4,201,163,192	Various	\$ 3,655,018,103	\$ 240,273,809	\$ (7,007,466)
3	Accumulated Depreciation/Amortization	WP 3.2	1,193,765,465	Various	1,042,983,698	5,405,600	(3,596,960)
4	Net Plant in Service		3,007,397,727		2,612,034,405	234,868,209	(3,410,505)
5	Working Capital:						
6	Cash Working Capital	WP 3.3	-	Direct Assigned	-	-	-
7	Prepayments	WP 3.4	11,416,891	87.00%	9,932,712	-	-
8	Materials, Supplies, & Fuel Inventory	WP 3.5	88,969,959	Various	77,824,244	-	-
9	Additions and Deductions:						
10	Customer Deposits	WP 3.6	(17,328,937)	Direct Assigned	(15,839,528)	-	-
11	Customer Advances	WP 3.7	(8,688,631)	Direct Assigned	(8,629,939)	-	-
12	Regulatory Assets	WP 3.8	632,230,251	Various	584,687,394	-	-
13	Regulatory Liabilities	WP 3.9	(198,717,569)	Various	(183,684,198)	-	-
14	Accumulated Deferred Income Taxes	WP 3.10	(364,434,432)	Various	(317,058,487)		
15	Total Rate Base:	Schedule 2	\$ 3,150,845,260		\$ 2,759,266,603	\$ 234,868,209	\$ (3,410,505)

See adjustment column references.

Purpose: The purpose of this workpaper is to show the breakdown of the rate base pro forma adjustments.

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The Empire District Electric Company Test Year Ending September 30, 2023

ER-2024-0261

Schedule 3- Rate Base Adjustments

Line No.	Description (a)	Reference (b)	RB ADJ 3 Accum. Depr. Update (h)	<u>RB ADJ 4</u> Accum. Amort. Update (i)	RB ADJ 5 Cash Working Capital (j)	<u>RB ADJ 6</u> 13 Month Average (k)	<u>RB ADJ 7</u> Fuel Inventory (I)	<u>RB ADJ 8</u> ADIT Update (m)	RB ADJ 9 Reg. Asset Update (n)
1	Plant in Service:								
2	Plant in Service	WP 3.1	\$ -	Ś -	Ś -	\$-	Ś -	Ś -	\$ -
3	Accumulated Depreciation/Amortization	WP 3.2	107,371,596	7,860,276	· -	-	-	-	· _
4	Net Plant in Service		(107,371,596)	(7,860,276)	-	-	-	-	-
5	Working Capital:								
6	Cash Working Capital	WP 3.3	-	-	(9,650,939)	-	-	-	-
7	Prepayments	WP 3.4	-	-	-	(931,538)	-	-	-
8	Materials, Supplies, & Fuel Inventory	WP 3.5	-	-	-	(3,294,458)	(1,573,635)	-	-
9	Additions and Deductions:								
10	Customer Deposits	WP 3.6	-	-	-	454,984	-	-	-
11	Customer Advances	WP 3.7	-	-	-	883,503	-	-	-
12	Regulatory Assets	WP 3.8	-	-	-	-	-	-	(293,684,948)
13	Regulatory Liabilities	WP 3.9	-	-	-	-	-	-	-
14	Accumulated Deferred Income Taxes	WP 3.10			-			(50,609,687)	-
15	Total Rate Base:	Schedule 2	\$ (107,371,596)	\$ (7,860,276)	\$ (9,650,939)	\$ (2,887,509)	\$ (1,573,635)	\$ (50,609,687)	\$ (293,684,948)

See adjustment column references.

<u>Purpose:</u> The purpose of this workpaper is to show the breakdown of the rate base pro forma adjustments.

The Empire District Electric Company Test Year Ending September 30, 2023 ER-2024-0261 Schedule 3- Rate Base Adjustments

			<u>RB ADJ 10</u>	<u>RB ADJ 11</u>	Total Missouri	Total Missouri
Line			Reg. Liabilites	Environmental	Pro Forma	Pro Forma
No.	Description	Reference	Update	Costs	Adjustments	Ending Balance
	(a)	(b)	(o)	(p)	(q) = (f) thru (p)	(r) = (e) + (q)
1	Plant in Service:					
2	Plant in Service	WP 3.1	\$-	\$-	\$ 233,266,347	\$ 3,888,284,450
3	Accumulated Depreciation/Amortization	WP 3.2	-	(7,403,604)	109,636,913	1,152,620,611
4	Net Plant in Service		-	7,403,604	123,629,434	2,735,663,839
5	Working Capital:					
6	Cash Working Capital	WP 3.3	-	-	(9,650,927)	(9,650,927)
7	Prepayments	WP 3.4	-	-	(931,524)	9,001,188
8	Materials, Supplies, & Fuel Inventory	WP 3.5	-	-	(4,868,076)	72,956,168
9	Additions and Deductions:					
10	Customer Deposits	WP 3.6	-	-	455,004	(15,384,525)
11	Customer Advances	WP 3.7	-	-	883,525	(7,746,414)
12	Regulatory Assets	WP 3.8	-	-	(293,684,924)	291,002,470
13	Regulatory Liabilities	WP 3.9	39,368,821	-	39,368,847	(144,315,351)
14	Accumulated Deferred Income Taxes	WP 3.10			(50,609,659)	(367,668,146)
15	Total Rate Base:	Schedule 2	\$ 39,368,821	\$ 7,403,604	\$ (195,408,301)	\$ 2,563,858,301

See adjustment column references.

<u>Purpose:</u> The purpose of this workpaper is to show the breakdown of the rate base pro forma adjustments.