

June 30, 2025

Ms. Celeste Chaney Tucker, Executive Director Kansas Corporation Commission 1500 SW Arrowhead Road Topeka, KS 66604-4027

25-EPDE-582-TAR

Re: The Empire District Electric Company – Storm Uri Recovery Rider ("SUR") Annual Submittal

Dear Ms. Tucker:

The Commission's June 1, 2023 Order in Docket No. 21-EPDE-330-GIE approved The Empire District Electric Company's ("Liberty-Empire") Storm Uri Recovery Rider ("SUR") Rider. The order instructed Liberty-Empire to file an annual true-up in June of each calendar year.

Enclosed please find the redline and clean copy of the Liberty-Empire's revised SUR Tariff. Additionally included is the calculation of the June through May annual true-up for two years which reflects the actual amounts recovered compared to the total regulatory asset balance and the inclusion of any additional expenses incurred during the true-up periods. Please let me know if you have any questions.

Sincerely,

Charlie Evans

Charlie Evans
Director, Rates and Regulatory Affairs

THE STATE CORPORATION COMMISSION OF KANSAS	Index No. 4
THE EMPIRE DISTRICT ELECTRIC COMPANY (Name of Issuing Utility)	SCHEDULE: Storm Uri Recovery Rider
	Replacing Schedule SUR Sheet 17
ALL TERRITORY	
(Territory to which schedule is applicable)	which was filed <u>12/01/2022</u>
WINTER STORM UP	RI RECOVERY RIDER
	Sheet 1 of 1 Sheets
A P 1.99	

# Applicability:

This Winter Storm Uri Recovery Rider (SUR) is applicable to all electric service retail customers provided under any retail rate schedule, whether metered or unmetered (except where not permitted under a separately negotiated contract with a customer).

# Basis of the Charge:

The Emergency Order in Docket No. 21-EPDE-330-GIE allowed every electric and natural gas distribution utility that incurred extraordinary costs associated with ensuring its customers or the customers of interconnected Kansas utilities, that are non-jurisdictional to the Commission, continue to receive utility service during the unprecedented cold weather event to defer those costs to a regulatory asset account. The SUR allows the Company to charge its Kansas customers a single rate per kWh to repay the Winter Storm Uri costs that were deferred as a result of the Emergency Order mentioned above.

# Calculation of Winter Storm Uri Recovery Rate:

This rate was calculated using the actual costs, including a Commission approved carrying charge rate that is equal to 5.71%. The total recovery amount will be amortized over thirteen (13) years. Amounts to be applied to customer bills will commence as specified by a Commission Order approving the Rider and the first recovery period shall end 12 months later.

#### Annual True-Up:

On an Annual basis, a true up of actual amounts recovered compared to the total regulatory asset balance will be determined and a subsequent rate adjustment made. The annual true up filing will be filed within 30 days of the end of each recovery period. In the event that an adjustment is necessary, the Company will incorporate the adjustment into the annual reconciliation and update the SUR Rider rate accordingly.

If the Company receives or recovers any payments as a result of any subsequent federal or state governmental relief, civil suit relief, market manipulation findings, etc., resulting from the Winter Storm Uri Event, the Company will pass those payments to its Customers through its ECA, even if those payments are received or recovered after the thirteen year charges conclude.

## Winter Storm Uri Recovery Rate

Rate Class	Amount per kWh	
All	<u>\$0.00601</u>	

Issued	June	30	2025		_
	Month	Day	/	Year	
Effective _	August		01	2025	_
	Month	Day	/	Year	
By Charlo	tte T. Emery,	Senior Direc	ctor, Rates	and Regulatory Affairs	_
5	Signature		-	Title	

THE STATE CORPORATION COMMISSION OF KANSAS	Index No4
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(Name of Issuing Utility)	
	Replacing Schedule <u>SUR</u> Sheet <u>17</u>
ALL TERRITORY	
(Territory to which schedule is applicable)	which was filed <u>12/01/2022</u>
WINITED STORM LIDI	DECOVERY DIDER
WINTER STORM URI	RECOVERY RIDER
	Sheet <u>1</u> of <u>1</u> Sheets
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## Winter Storm Uri Recovery Rate

Rate Class	Amount per kWh	
<u>All</u>	\$0.00 <u>601<del>573</del></u>	

Issued	June <del>December</del>	30 <del>01</del>		2025 <del>2022</del>
	Month	Day	Year	
Effective	<u>August<del>June</del></u>	01		<del>2023</del> 2025
	Month	Day	Year	
By <u>Charlo</u>	otte T. Emery, Senio	r Director, Rat	es and R	Regulatory Affairs
9	Signature		Title	

# The Empire District Electric Company Before the Public Utility Service Corporation Commission - Kansas Case No. 21-EPDE-330-GIE

Approximate Storm Uri Recovery Rate (Per KWH)			
	Settlemen Updated to		Year Two Annual
	Actuals	Update	Update
	13	13	13
Storm Uri Extraodinary and Carrying Costs	13 Year	13 Year	13 Year
Fuel and Purchased Power Expenses:			
February 2021 FPP Expenses	\$ 9,990,6	32 \$ 9,990,632	\$ 9,990,632
March 2021 FPP Expenses	656,7	16 656,716	656,716
April 2021 FPP Expenses	50,7	73 50,773	50,773
June 2021 FPP Expenses	559,4	14 559,414	559,414
December 2021 FPP Expenses	(484,0	91) (484,091)	(484,091)
Total Fuel and Purchased Power Expenses	10,773,4	44 10,773,444	10,773,444
Legal and Consulting Expenses	33,5	13 33,513	33,513
Carrying Charges (through May 2023)	920,6	98 920,698	920,698
Total Extraordinary Costs	11,727,6	55 11,727,655	11,727,655
Amortization Period		13 13	13
Storm Uri Extraordinary Costs and Carrying Costs	902,1	27 902,127	902,127
Additional Annual Carrying Costs	377,9	21 377,921	377,921
Total Kansas Extraordinary Costs To Be Recovered Annually	1,280,0	49 1,280,049	1,280,049
True-Up (through May 31, 2025)		70,957	48,783
Total Legal and Consulting Fees Less Initial, Order Approved, Amount (1)			14,437
Total Kansas Extraordinary Costs True-Up		\$ 1,351,006	\$ 1,343,269
Total Annual Kansas KWH	\$ 223,508,4	98 223,508,498	223,508,498
Increase Per KWH	0.00573		0.00601

Residential Customer Impact (1,000 kWh) \$ 5.73 (1) \$ 6.01

# Footnote:

Please note the Company is proposing the initial rate remain effective through July 31, 2025. The Company is proposing a revised rate become effective (1) August 01, 2025. Additionally, the August 1, 2025 proposed rate calculation includes additional legal costs related to the docket which were not included in the original rate.

# Amortization Schedule - Unanimous Joint Stipulation The Empire District Electric Company Before the Public Utility Service Corporation Commission - Kansas Case No. 21-EPDE-330-GIE

	Case No. 21-EPDE-330	-GIE			
Line No.					
Line No.	Description	Regulatory Asset			
1					
2	Storm Uri costs (incl. carrying)	\$ 10,773,444			
3	Carrying Costs	920,698			
4					
5	Other Expenses Total	33,513 \$11,727,655			
6	iotat	\$11,727,000			
7	Carrying cost	5.71%	0.48%		
8	Term (years)	13	0.40%		
9	Monthly payment	(\$106,671)			
10	monunty payment	(\$100,071)			
11	Total Post-Collection Carrying Costs to be Collected	(\$4,912,979)			
12	Total Post-Collection Carrying Costs to be Collected	(\$4,512,575)			
13	Total Amount to be Recovered	(\$16,640,633)			
14	Total / allount to be necovered	(\$20,040,000)	11.727.655		
15			(626,630)		
16			11,101,024		
			,,	Revenues earned	
			First Year	- not part of Reg	
17			Amortization	asset	
					Principal
18	Total customer payments:	Total Payment	Principal	Interest	Allocation
19	1	(\$106,671)	(\$50,867)	(\$55,804)	47.69%
20	2	(\$106,671)	(\$51,109)	(\$55,562)	47.91%
21	3	(\$106,671)	(\$51,352)	(\$55,319)	48.14%
22	4	(\$106,671)	(\$51,596)	(\$55,075)	48.37%
23	5	(\$106,671)	(\$51,842)	(\$54,829)	48.60%
24	6	(\$106,671)	(\$52,088)	(\$54,582)	48.83%
25	7	(\$106,671)	(\$52,336)	(\$54,334)	49.06%
26	8	(\$106,671)	(\$52,585)	(\$54,085)	49.30%
27	9	(\$106,671)	(\$52,836)	(\$53,835)	49.53%
28	10	(\$106,671)	(\$53,087)	(\$53,584)	49.77%
29	11	(\$106,671)	(\$53,340)	(\$53,331)	50.00%
30	12	(\$106,671)	(\$53,593)	(\$53,077)	50.24%
31	13	(\$106,671)	(\$53,848)	(\$52,822)	50.48%
32	14	(\$106,671)	(\$54,105)	(\$52,566)	50.72%
33	15	(\$106,671)	(\$54,362)	(\$52,309)	50.96%
34	16	(\$106,671)	(\$54,621)	(\$52,050)	51.20%
35	17	(\$106,671)	(\$54,881)	(\$51,790)	51.45%
36	18	(\$106,671)	(\$55,142)	(\$51,529)	51.69%
37	19	(\$106,671)	(\$55,404)	(\$51,267)	51.94%
38	20	(\$106,671)	(\$55,668)	(\$51,003)	52.19%
39	21	(\$106,671)	(\$55,933)	(\$50,738)	52.43%
40	22	(\$106,671)	(\$56,199)	(\$50,472)	52.68%
41	23	(\$106,671)	(\$56,466)	(\$50,205)	52.94%
42	24	(\$106,671)	(\$56,735)	(\$49,936)	53.19%

52.31% 52.09% 51.86% 51.63% 51.40% 51.17% 50.94% 50.70% 50.47% 50.23% 50.00% 49.76% 49.52% 49.28% 49.04% 48.80% 48.55% 48.31% 48.06%

47.81%

47.57% 47.32%

47.06%

46.81%

:extended through May 2025 for 2 years of over/under.

From PeopleSoft

Unit	Account	Dept	Journal ID	Line Descr	Amount	Period Year
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	(24,449.48	8 2023
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	(26,305.02	2) 9 2023
GL001	182433	102	INTSTURKSB	KS Stm Uri OverUnder Reg Asset	66,040.43	9 2023
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	8,595.95	10 2023
GL001	182433	102	0000084673	KS Storm Uri Over/Under (1)	14,437.30	10 2023
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	19,714.42	2 11 2023
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	10,371.32	2 12 2023
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	(43,537.65	5) 1 2024
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	(28,779.52	2) 2 2024
GL001	182433	102	INTSTURIKS	KS Stm Uri OverUnder Reg Asset	16,515.93	3 2024

From SAP

Company Code	G/L Account	Regulatory Acc	Profit Center	Journal Entry	Jrnl.Entry Item Text	Amount	Posting Date
3111	130800	19182433 (KS Storm Uri Over/Under)	10319	100227258	INTSTURIKS 0424 KS Stm Uri OverUnder Reg Asset	56,339.11	4/30/2024
3111	130800	19182433 (KS Storm Uri Over/Under)	10319	100268968	INTSTURIKS 0524 KS Stm Uri OverUnder Reg Asset (2)	2,014.08	5/31/2024
3111	6/30/2024	19182433 (KS Storm Uri Over/Under)		100308182	INTSTURIKS 0624 KS Stm Uri OverUnder Reg Asset	7,383.79	6
3111	7/31/2024	19182433 (KS Storm Uri Over/Under)		100347817	INTSTURIKS 0724 KS Stm Uri OverUnder Reg Asset	14,464.00	7
3111	8/31/2024	19182433 (KS Storm Uri Over/Under)		100389124	INTSTURIKS 0824 KS Stm Uri OverUnder Reg Asset	(48,486.55	) 8
3111	9/30/2024	19182433 (KS Storm Uri Over/Under)		100429095	INTSTURIKS 0924 KS Stm Uri OverUnder Reg Asset	(2,806.31)	) 9
3111	10/31/2024	19182433 (KS Storm Uri Over/Under)		100463572	MISCADJ1 1024 TrueUp KS Storm Uri Over/Under Reg A (2)	10.00	10
3111	10/31/2024	19182433 (KS Storm Uri Over/Under)		100482908	INTSTURIKS 1024 KS Stm Uri OverUnder Reg Asset	34,769.82	10
3111	11/30/2024	19182433 (KS Storm Uri Over/Under)		100509697	INTSTURIKS 1124 KS Stm Uri OverUnder Reg Asset	12,181.64	11
3111	12/31/2024	19182433 (KS Storm Uri Over/Under)		100546261	INTSTURIKS 1224 KS Stm Uri OverUnder Reg Asset	(21,744.19	) 12
3111	1/31/2025	19182433 (KS Storm Uri Over/Under)		100578526	INTSTURIKS 0125 KS Stm Uri OverUnder Reg Asset ACC	(27,202.89	) 1
3111	2/28/2025	19182433 (KS Storm Uri Over/Under)		100608895	INTSTURIKS 0225 KS Stm Uri OverUnder Reg Asset ACC	(26,698.15	) 2
3111	3/31/2025	19182433 (KS Storm Uri Over/Under)		100645941	INTSTURIKS 0325 KS Stm Uri OverUnder Reg Asset ACC	(411.89	) 3
3111	4/30/2025	19182433 (KS Storm Uri Over/Under)		100680201	INTSTURIKS 0425 KS Stm Uri OverUnder Reg Asset ACC	17,083.84	4
3111	5/31/2025	19182433 (KS Storm Uri Over/Under)		100719632	INTSTURIKS 0525 KS Stm Uri OverUnder Reg Asset ACC	33,720.29	5

#### Footnote:

<sup>(1) -</sup> This is the amount of actual legal/consulting fees that were not included in the order.

<sup>(2) -</sup> This should be \$2,024.08. It will be fixed in October GL.

Storm Uri Revenues					
Monthly payment		Revenue Collected			
Ju	ın-23	29,526.11			
J	ul-23	117,774.92			
Αι	ıg-23	131,120.21			
Se	p-23	132,975.75			
O	ct-23	98,074.78			
No	ov-23	86,956.31			
De	ec-23	96,299.41			
Ja	n-24	150,208.38			
F€	b-24	135,450.25			
Ma	ar-24	90,154.80			
A	or-24	50,331.62			
Ma	ay-24	104,646.65			
Ju	ın-24	99,286.94			
J	ul-24	92,206.73			
Αι	ıg-24	155,157.28			
Se	p-24	109,477.04			
O	ct-24	71,900.91			
No	ov-24	94,489.09			
De	ec-24	128,414.92			
Ja	n-25	133,873.62			
Fe	b-25	133,368.88			
Ma	ar-25	107,082.62			
A	pr-25	89,586.89			
Ma	ay-25	72,950.44			
Total Collected		2,511,315			
Total Amount Scheduled to Collect		2,560,097			
(Over) Under Collection Yrs 1 & 2		48,783			
Legal Fees Not Previously Requested (1)		14,437			
Balance in Account 19182433 (Over) Under Differe		63,220 0			

# Footnote:

(1) - This is the amount of actual legal/consulting fees that were not included in the order. They were booked directly to the regulatory asset account for over/under collection.