Exhibit No.:

Issue: Fuel Adjustment Clause
Witness: Linda J. Nunn
Type of Exhibit: Direct Testimony Sponsoring Party: Evergy Missouri West
Case No.: ER-2025-____

Date Testimony Prepared: December 31, 2024

MISSOURI PUBLIC SERVICE COMMISSION

CASE NO.: ER-2024-____

DIRECT TESTIMONY

OF

LINDA J. NUNN

ON BEHALF OF

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

Kansas City, Missouri December 2024

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application Missouri West for Authority to Rate Adjustments Required by 4240-20.090(8) and the Comp Approved Fuel and Purchased Recovery Mechanism	o Implement) Car y 20 CSR) y any's)	se No. ER-2025
STATE OF MISSOURI)	
COUNTY OF JACKSON) ss)	
Linda J. Nunn, being f	first duly sworn on her oat	h, states:
1. My name is Linda	J. Nunn. I work in Kansa	s City, Missouri, and I am employed by
Evergy, Inc. as Manager, Reg	ulatory Affairs.	
2. Attached hereto an	d made a part hereof for a	ll purposes is my Direct Testimony on behalf of
Evergy Missouri West Inc. d/	b/a Evergy Missouri Wes	t, consisting of consisting of <u>eleven</u> (11) pages,
having been prepared in writte	en form for introduction in	to evidence in the above-captioned docket.
3. I have knowledge	of the matters set forth	therein. I hereby swear and affirm that my
answers contained in the atta	ached testimony to the q	uestions therein propounded, including any
attachments thereto, are true a	nd accurate to the best of r	ny knowledge, information and belief.
		Linda J. Nunn
Subscribed and sworn to before	re me this 31st day of Dec	ember 2024.
	_	Notary Public
My Commission expires:		ANTHONY R. WESTENKIRCHNER NOTARY PUBLIC - NOTARY SEAL
4/24/225		STATE OF MISSOURI MY COMMISSION EXPIRES APRIL 26, 2025 PLATTE COUNTY COMMISSION #17279952

DIRECT TESTIMONY

OF

LINDA J. NUNN

Case No. ER-2025-____

1	Q:	Please state your name and business address.
2	A:	My name is Linda J. Nunn. My business address is 1200 Main, Kansas City,
3		Missouri 64105.
4	Q:	By whom and in what capacity are you employed?
5	A:	I am employed by Evergy Metro, Inc. as Manager, Regulatory Affairs for Evergy
6		Metro, Inc. d/b/a Evergy Missouri Metro ("EMM"), Evergy Missouri West, Inc.
7		d/b/a Evergy Missouri West ("EMW"), Evergy Metro, Inc. d/b/a Evergy Kansas
8		Metro ("Evergy Kansas Metro"), and Evergy Kansas Central, Inc. and Evergy
9		South, Inc., collectively d/b/a Evergy Kansas Central ("Evergy Kansas Central").
10		These are the operating utilities of Evergy, Inc.
11	Q:	On whose behalf are you testifying?
12	A:	I am testifying on behalf of EMW ("Company").
13	Q:	What are your responsibilities?
14	A:	My responsibilities include the coordination, preparation, and review of financial
15		information and schedules associated with fuel or transmission impacts on rate case
16		filings, and the coordination, preparation and review of financial information and
17		schedules associated with retail rider mechanism tariff filings for Evergy including:
18		Evergy Kansas Central, Evergy Kansas Metro, Evergy Missouri Metro and Evergy
19		Missouri West.

- 1 Q: Please describe your education.
- 2 A: I received a Bachelor of Science Degree in Business Administration with a
- 3 concentration in Accounting from Northwest Missouri State University.
- 4 Q: Please provide your work experience.
- 5 I became a Senior Regulatory Analyst with Kansas City Power & Light A: 6 ("KCP&L") in 2008, as a part of the acquisition of Aquila, Inc., by Great Plains 7 Energy. In 2013, I was promoted to Supervisor - Regulatory Affairs. In 2018 I 8 became Manager, Regulatory Affairs. Prior to my employment with KCP&L, I was 9 employed by Aquila, Inc. for a total of eleven years. In addition to Regulatory, I 10 have had experience in Accounting, Audit, and Business Services, where I had 11 responsibility for guiding restructuring within the delivery division. In addition to 12 my utility experience, I was the business manager and controller for two area 13 churches. Prior to that, I was an external auditor with Ernst & Whinney.
- 14 Q: Have you previously testified in a proceeding before the Missouri Public 15 Service Commission ("MPSC" or "Commission") or before any other utility 16 regulatory agency?
- 17 A: Yes, I have testified before the MPSC, and I have provided written testimony in
 18 various dockets before the MPSC. I have also worked closely with many MPSC
 19 Staff on numerous filings as well as on rate case issues. Additionally, I have
 20 provided written testimony in Kansas Corporation Commission dockets.
- 21 Q: What is the purpose of your testimony?
- 22 A: The purpose of my testimony is to support the Fuel Adjustment Clause ("FAC")
 23 that has been filed by Evergy Missouri West ("Company"). This FAC tariff filing

consists of actual fuel and purchased power costs, net of off-system sales revenues incurred by the Company. My testimony supports the rate schedule filed to adjust rates for the adjusted FAC includable costs experienced during the six-month period of June 2024 through November 2024. This six-month period represents the 35th accumulation period under Evergy Missouri West's FAC, which was originally approved by the Commission in Case No. ER-2007-0004 ("2007 Case") and modified in Case Nos. ER-2009-0090, ER-2010-0356, ER-2012-0175, ER-2016-0156, ER-2018-0146, and ER-2022-0130. The proposed FAC charge for residential customers is a credit rate of (\$0.00345) per kWh. Based on usage of 1,000 kWh per month, the customer will see a monthly credit of \$3.45. This represents a decrease of \$9.12 to an Evergy Missouri West residential customer's monthly bill compared to the current monthly FAC charge of \$5.67.

Q:

A:

Please explain why Evergy Missouri West filed the FAC adjustment rate schedules at this time.

The Commission's rule governing fuel and purchased power cost recovery mechanisms for electric utilities – specifically 20 CSR 4240-20.090(8)(A) – requires Evergy Missouri West to make periodic filings to allow the Commission to review the actual net FAC includable costs the Company has incurred and to allow rates to be adjusted, either up or down, to reflect those actual costs. The Commission's rule requires at least one such review and adjustment each year. Evergy Missouri West's approved FAC calls for two annual filings – one filing covering the six-month accumulation period running from June through November and another filing covering the accumulation period running from December

through May. Any increases or decreases in rates in these filings are then included in the customers' bills over a subsequent 12-month recovery period.

Q:

A:

For the 35th accumulation period covering the period of June 2024 through November 2024, Evergy Missouri West's actual FAC includable costs were below the base energy costs included in base rates by approximately \$25.8 million. In accordance with the Commission's rule and the Company's approved FAC, Evergy Missouri West has calculated the FAC tariff that provides for a change in rates to return to customers 95% of those cost changes, or approximately \$24.5 million, plus interest. These amounts are before true-up or any other adjustments.

In addition, a true-up filing is being made concurrent with this filing covering the 32nd accumulation period of December 2022 through May 2023 and its corresponding recovery period of September 2023 through August 2024. The proposed true-up amount consists of an under-recovery of \$572,520.

In summary, these amounts combined including interest amounting to \$657,930 result in a proposed 35th accumulation period FPA of \$23.3 million to be returned to customers. The tariff being submitted with this filing reflects rates effective March 1, 2025.

What are some of the drivers impacting this accumulation period?

Evergy Missouri West's Actual Net Energy Costs ("ANEC"), are less than the base energy costs included in base rates by approximately \$25.8 million. When compared to the prior 34th accumulation period, the ANEC are \$7.7 million lower in the 35th accumulation. This is due to a \$22.3 million, or 25%, decrease in purchased power expense. However, this was offset by an \$8.4 million, or 32%

1		increase, in fuel costs as well as a \$5.7 million decrease in off-system sales
2		revenue. The 35th accumulation period of June through November typically has
3		higher retail load requirements than the previous 34th accumulation period of
4		December through May. Summer weather contributed to a 9% increase in retail
5		load demand over the 34th accumulation period
6	Q:	Is there anything else worth noting for this semi-annual FAC filing that
7		should be mentioned?
8	A:	Yes, on March 21, 2024, in Case No. EA-2023-0291, the Commission approved
9		the Unanimous Stipulation and Agreement, effective April 20, 2024, for the
10		Dogwood Energy Facility acquisition. In this stipulation, the Company agreed that
11		the net revenues generated from the sale of energy and sale of capacity, ancillary
12		services revenues, and other applicable revenues (if any) associated with EMW's
13		percentage ownership in Dogwood shall not be recovered by ratepayers (through
14		the fuel adjustment clause or otherwise) and shall be retained by the Company until
15		new rates are effective from the 2024 general rate case. Dogwood amounts are
16		identified in the workpapers and are not included in the ANEC.
17	Q:	Please describe the Company's process of tracking the impact on ANEC
18		related to customers serviced under the Special Incremental Load tariff,
19		Schedule SIL.
20	A:	As noted in Staff's Recommendation on January 29, 2024, in Case No. ER-2024-
21		0205:
22		"the Company and Staff agreed to settle the Nucor methodology that Staff raised
23		concerns with. This Second Agreement resulted in a calculation that will begin with

hour 1 for any event where Nucor load experiences a 25% deviation from the expected Nucor load for more than 4 hours, and the event tracking of qualified events will include the net of both positive and negative impacts for all identified qualified events in each month. Additionally, one general ledger entry will be made in the last month of each 6-month Accumulation Period, and this entry will only be made if the net result of the event tracking is an increase to non-Nucor customers during the 6-month Accumulation period, to decrease the FAR's ANEC and reduce costs to non-Nucor customers. Then after the conclusion of an Accumulation Period, the amount for the event tracking will be reset to zero."

A:

10 Q: What was the impact or result of the event tracking procedure as it relates to this 35th accumulation period?

A: The Company has performed the calculations of the load balancing event tracking for the months of May 2024 through October 2024 for this 35th accumulation period of June 2024 through November 2024. The event tracking results in an increase to non-Nucor customers; therefore, an entry to reduce the ANEC by \$29,808 is included in November 2024 in this filing.

17 Q: How did you develop the various values used to derive the proposed FARs that 18 are shown on Schedule LJN-1?

The proposed tariff rates are shown in Schedule LJN-1. The filing made in conjunction with this testimony contains all the information as set in 20 CSR 4240-20.090(8)(2)(A) which supports these proposed rates. In addition, I am submitting a copy of the workpapers that support the determination of the current FAR.

- 1 Q: Please describe the impact of the change in costs and how it will affect a typical2 customer.
- 3 A: The proposed current period FARs for Evergy Missouri West customers by voltage
 4 level is shown below:

Proposed Current Period FARs			
Voltage			
Secondary	(\$0.00264)		
Primary	(\$0.00257)		
Substation	(\$0.00255)		
Transmission	(\$0.00252)		

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This is the difference between base FAC includable costs and the actual costs incurred by the Company including interest and any adjustments during the 35th accumulation period of June 2024 through November 2024 and will be included in billed FAC rates over the recovery period running from March 2025 through February 2026.

11 The proposed FAR was calculated in the manner specified in the 12 Company's FAC tariff. Attached to my testimony, as Schedule LJN-1, is a copy of 13 the tariff sheet with the current FAR, the prior period FAR and the total FAR that 14 will be billed to customers over the recovery period. The FAR calculated for the 15 33rd accumulation period has been removed as its recovery period will cease in 16 February 2025. The FAR for the 34th accumulation period is added to the FAR for 17 the current 35th accumulation period to provide the annual FAR. Thus, given the 18 proposed current FAR calculations, the annual FAR's for Evergy Missouri West 19 customers are shown in the table below:

20

	ER-2024-0382		
	35th AP	34th AP	
Voltage	Proposed 4th Revised Sheet No. 127.34	Current 3rd Revised Sheet No. 127.34	Impact
Secondary	-\$0.00345	\$0.00567	-\$0.00912
Primary	-\$0.00336	\$0.00553	-\$0.00889
Substation	-\$0.00333	\$0.00547	-\$0.00880
Transmission	-\$0.00329	\$0.00543	-\$0.00872

These proposed rates will be billed to customers from March 2025 through February 2026. As stated earlier, based on usage of 1,000 kWh per month, this will result in a monthly FAC credit of \$3.45, a decrease of \$9.12 to an Evergy Missouri West residential customer's monthly bill compared to the current monthly FAC charge of \$5.67.

7 Q:8910

A:

If the rate schedules filed by Evergy Missouri West are approved or allowed to go into effect, what safeguards exist to ensure that the revenues the Company bills to its customers do not exceed the fuel and purchased power costs that Evergy Missouri West actually incurred during the Accumulation Period?

Evergy Missouri West's FAC and the Commission's rules provide two mechanisms to ensure that amounts billed to customers do not exceed the Company's actual, prudently incurred fuel and purchased power costs. First, at the end of each recovery period the Company is required to true up the amounts billed to customers through the FAR with the excess fuel and purchased power costs that were actually incurred during the accumulation period to which the FAR applies. Second, the Company's fuel and purchased power costs are subject to periodic prudence

reviews to ensure that only prudently incurred fuel and purchased power costs are billed to customers through Evergy Missouri West's FAC. These two mechanisms serve as checks to ensure that the Company's customers pay only the prudently incurred, actual costs of fuel and purchased power used to provide electric service.

Have each of these mechanisms been in effect throughout the FAC process

Q:

A:

Have each of these mechanisms been in effect throughout the FAC process since its inception in the 2007 Case?

Yes, Evergy Missouri West is currently in its twelveth prudence review, Case No. EO-2025-0074, for the review period of December 2022 through May 2024.

In the previous eleventh prudence review, Case No. EO-2023-0277, for the review period of June 2021 through November 2022. Parties resolved certain issues pertaining to purchased power and subsequent FAC reporting through a Non-Unanimous Stipulation and Agreement which the Commission approved on May 12, 2024. As part of that settlement, the Company included in the prior 34th FAR filing, Case No. ER-2024-0382, an adjustment for Southwest Power Pool ("SPP") administrative fees of \$2,076 that were previously included in the FAC for recovery.

On September 14, 2022, in the Company's tenth prudence review, Case No. EO-2022-0065, the Commission approved the Non-Unanimous Stipulation and Agreement filed on July 25, 2022 where the Company agreed, with no admission of imprudence, to a one-time FAC adjustment for 2017 vintage expired RECs. The Company refunded \$48,796 plus interest of \$1,968 in the 31st accumulation period filing, Case No. ER-2023-0210.

On May 4, 2022, in the Company's ninth prudence review, Case No. EO-2020-0262, the Commission issued its Report and Order finding Evergy was imprudent by not utilizing demand response programs to reduce energy costs for its customers during the review period of June 2018 through November 2019. Therefore, the Company refunded the amount of \$160,892 plus interest of \$10,613 in the 30th accumulation period filing, Case No. ER-2023-0011. Also in the ninth prudence review, on January 20, 2021 an Ordered Adjustment for Sibley retirement costs was stipulated by parties amounting to \$1,039,646, or \$984,898 Missouri jurisdictional with 95% sharing applied. Based on the agreement by parties, rather than recovering this amount through the FAC, the Company recorded the \$1,039,646 in retirement costs to the Sibley AAO account for consideration in the 2022 general rate case, Case No. ER-2022-0130, and refunded the amount of \$984,898 plus interest of \$53,550 in the 28th accumulation period FAR filing, Case No. ER-2022-0005.

In all previous prudence reviews, the MPSC Staff indicated in each of their reports that there were no areas of imprudence identified within the audits with the exception of Staff's recommendation in the Company's third prudence review which was taken before the Commission. However, following the Commission's review, the Commission issued its order stating no indication of imprudence by the Company.

In addition, the Company has made 31 true-up filings, all of which were approved by the MPSC. The 32nd true-up filing is being made concurrent with this filing covering the 32nd accumulation period of December 2022 through May 2023

- and its corresponding recovery period of September 2023 through August 2024.
- 2 The Company's calculation of the proposed true-up resulting in an over-recovery
- 3 for Evergy Missouri West has been included in the calculation of the current
- 4 proposed tariff change.
- 5 Q: What action is Evergy Missouri West requesting from the Commission with
- 6 respect to the rate schedules that the Company has filed?
- 7 A: The Company requests the Commission approve the rate schedule to be effective
- 8 as of March 1, 2025.
- 9 Q: Does this conclude your testimony?
- 10 A: Yes, it does.

EVERGY MISSOURI WEST, INC. d/b/a EVERGY MISSOURI WEST

P.S.C. MO. No.	1	4th	Revised Sheet No.	127.34
Canceling P.S.C. MO. No.	1	3rd	Revised Sheet No.	127.34

For Missouri Retail Service Area

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASED POWER ADJUSTMENT CLAUSE (Applicable to Service Provided January 9, 2023 and Thereafter) Effective for the Billing Months of March 2025 through August 2025

Accı	mulation Period Ending: November 2024		
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR-R)		\$109,918,922
2	Net Base Energy Cost (B)	-	\$135,808,617
	2.1 Base Factor (BF)		\$0.02983
	2.2 Accumulation Period NSI (SAP)		4,552,752,840
3	(ANEC-B)		(\$25,889,695)
4	Jurisdictional Factor (J)	Х	99.80401%
5	(ANEC-B)*J		(\$25,838,954)
6	Customer Responsibility	Х	95%
7	95% *((ANEC-B)*J)		(\$24,547,006)
8	True-Up Amount (T)	+	\$572,520
9	Interest (I)	+	\$657,930
10	Prudence Adjustment Amount (P)	+	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	(\$23,316,556)
	11.1 PISA Deferral (Sec. 393.1400)		\$0
	11.2 FPA Subject to Recover in True-Up		(\$23,316,556)
12	Estimated Recovery Period Retail NSI (SRP)	÷	9,517,963,679
13	Current Period Fuel Adjustment Rate (FAR)	=	(\$0.00245)
			(40100210)
14	Current Period FAR _{Sec} = FAR x VAF _{Sec}		(\$0.00264)
15	Prior Period FAR _{Sec}	+	(\$0.00081)
16	Current Annual FAR _{Sec}	=	(\$0.00345)
			,
17	Current Period FAR _{Prim} = FAR x VAF _{Prim}		(\$0.00257)
18	Prior Period FAR _{Prim}	+	(\$0.00079)
19	Current Annual FAR _{Prim}	=	(\$0.00336)
20	Current Period FAR _{Sub} = FAR x VAF _{Sub}		(\$0.00255)
21	Prior Period FAR _{Sub}	+	(\$0.00078)
22	Current Annual FAR _{Sub}	=	(\$0.00333)
			,
23	Current Period FAR _{Trans} = FAR x VAF _{Trans}		(\$0.00252)
24	Prior Period FAR _{Trans}	+	(\$0.00077)
25	Current Annual FAR _{Trans}	=	(\$0.00329)
			, ,
26	VAF _{Sec} = 1.0766		
27	VAF _{Prim} = 1.0503		
28	VAF _{Sub} = 1.0388		
29	$VAF_{Trans} = 1.0300$		

Credits are shown in parentheses, e.g. (\$0.05).

Issued: December 31, 2024
Issued by: Darrin R. Ives, Vice President

Effective: March 1, 2025 1200 Main, Kansas City, MO 64105 Schedule LJN-1