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Commission Staff – Exhibit 236
Brooke Mastrogiannis
Surrebuttal/True Up Direct Testimony
File Nos. ER-2021-0240 & GR-2021-0241

Exhibit No.:

Issue:

Fuel Adjustment Clause Brooke Mastrogiannis

Witness: Sponsoring Party:

MoPSC Staff

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Case Nos.:

ER-2021-0240

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MISSOURI PUBLIC SERVICE COMMISSION INDUSTRY ANALYSIS DIVISION ENERGY RESOURCES DEPARTMENT

SURREBUTTAL/TRUE-UP DIRECT TESTIMONY OF

BROOKE MASTROGIANNIS

UNION ELECTRIC COMPANY, d/b/a Ameren Missouri

CASE NO. ER-2021-0240

Jefferson City, Missouri November 2021

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1 SURREBUTTAL/TRUE-UP DIRECT TESTIMONY 2 OF 3 **BROOKE MASTROGIANNIS** 4 UNION ELECTRIC COMPANY, 5 d/b/a Ameren Missouri 6 CASE NO. ER-2021-0240 7 Q. Please state your name, employment position, and business address. 8 A. Brooke Mastrogiannis, Utility Regulatory Supervisor with the Missouri Public 9 Service Commission ("Commission"), 200 Madison Street, PO Box 360, Jefferson City, 10 Missouri 65102. 11 Q. Are you the same Brooke Mastrogiannis who has previously provided testimony 12 in this case? 13 A. Yes. I contributed to the Staff Report - Cost of Service (Public and Confidential) 14 with Appendices ("COS Report") filed on September 3, 2021, and Staff Report - Class Cost of 15 Service with Appendices (Public and Confidential) ("CCOS Report") filed on 16 September 17, 2021. 17 Q. What is the purpose of your surrebuttal and true-up direct testimony? 18 A. I will discuss a true-up of Staff's fuel adjustment clause ("FAC") base factor as 19 of the true-up date of September 30, 2021. I will respond to Ameren Missouri witness 20 Andrew Meyer's rebuttal testimony, filed October 15, 2021, regarding the Fuel Adjustment 21 Clause ("FAC"), and also Mr. Meyer's revised FAC tariff sheets attached as Schedule 22 AMM-R1 to his rebuttal testimony. I will also respond to the Office of the Public Counsel ("OPC") witness Lena M. Mantle's rebuttal testimony, regarding the FAC wind revenues and 23 24 FAC extraordinary costs.

1	TRUE-UP DIRECT				
2 .	Q.	What is Staff's trued-up base factor?			
3	A.	Staff witness Lisa M. Ferguson has trued-up the base factor calculation.			
4	The revised	summer base factor is \$1.306/kWh and the revised winter base factor is			
5	\$1.002/kWh.				
6	SURREBUT	TAL			
7		Fuel Adjustment Clause			
8	Q.	What is the Company's position regarding the last bullet point on Staff's Cost			
9	of Service Re	eport on page 198, that stated, "Order Ameren Missouri to include language in its			
10	FAC tariff that all wind revenues associated with High Prairie and Atchison Wind Farms will				
11	be included for recovery in the FAC"?				
12	A.	Mr. Meyer states on page 3, lines 3 - 8 of his rebuttal testimony,			
13 14 15 16 17 18		Staff has requested that the Commission order Ameren Missouri to include language in its FAC tariff that all wind revenues associated with High Prairie and Atchison Wind Farms will be included in the FAC. Such additional language is unnecessary though, as under the current FAC tariff all such revenues from High Prairie and Atchison Wind Farms are already included in Factor OSSR			
19	Q.	Does Staff find the Company's position reasonable?			
20	A.	Yes.			
21	Q.	What is the Company's position on the 9th bullet point on page 205 of			
22	Staff's Cost	of Service Report, that stated "Staff is recommending the Commission order			
23	Ameren Miss	ouri to provide monthly natural gas fuel reports that include all transactions (spot			
24	and longer ter	m), including terms, volumes, price and analysis of number of bids"?			

- A. Mr Meyer states on page 4, lines 9 12 of his rebuttal testimony, "The Company does not maintain such a report. Morever, the Company does not agree that it is appropriate to provide a new report of this type, as the information requested in this report does not align with the Company's natural gas procurement strategy for its combustion turbine generator ("CTG") fleet."
 - Q. Does Staff find the Company's position reasonable?
 - A. Yes.

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- Q. What is the Company's position on Staff's recommendation that it include information with the FAC monthly reports to reflect tracking of efforts to make and maximize OSSR?
- A. Mr. Meyer states on page 5, line 16 through page 6 line 7 of his rebuttal testimony,

The request is overly broad and unnecessary. The entirety of the Company's generation fleet operates within regional transmission organizations ("RTOs") with centralized energy and ancillary markets. As such, to the extent that any generation has been offered at a cost lower than the revenue received from the market for the commitment period, regardless of whether it is designated for serving native load or for off-system sales, will be cleared in the market. The MISO also facilitiates a centrally cleared Planning Resource Auction, which allows for sales of capacity. In addition, the Company maintains employees responsible for managing Company interaction with these RTO markets, and for managing compliance with the Company's Commodity Risk Management Policy. These employees are continually monitoring the market to identify when approved risk mitigation strategies, such as price hedging or asset managmenet strategies, should be employed to manage the level of market risk. The commodity market strategies and authorized and unauthorized transactions are stated explicitly in the Company policy. Execution of these strategies generally results in a bilateral transaction or a MISO generator commitment. The financial impacts of both of these types of finanicial commitments are already included in the FAC monthly reports, in aggregate.

Q. Does Staff find the Company's position reasonable?

1 A. Yes.

- Q. What FAC tariff changes has Mr. Meyer attached to his rebuttal testimony?
- A. Attached to Mr. Meyer's rebuttal testimony is Schedule AMM-R1. In this attachment there is language added for coal plants that have been retired and how to treat those costs. There is also language added to exclude amounts associated with energy purchased from the MISO market to serve digitial currency mining by the Company from Account 555, and excluding kWh for digital currency mining operations by the Company in the kWh calculated for the accumulation period and estimated recovery period. Lastly, there was language added to redefine the FARLPS definition, and also to define the weighting factors.
 - Q. Does Staff agree with all these FAC tariff revisions?
 - A. Yes.
- Q. What is OPC witness Ms. Mantle's position regarding the revenues associated with the High Prairie and Atchison Wind Farms?
- A. Ms. Mantle states on page 4, lines 24 25 that customers should receive all the revenues associated with High Prairie and Atchison wind farms. She also states on page 6 lines 5 13 that there are two options for returning these revenues to customers. The first is that the revenues be included in the FAC and the differences between the revenues received and what is included in the FAC base be tracked and included in Ameren Missouri's renewable energy standard rate adjustment mechanism ("RESRAM"). The second option would be to include an estimate of the revenues in the revenue requirement of the case with all of the difference between what is included in revenue requirement, positive or negative, flowing back to customers or being recovered from customers through Ameren Missouri's RESRAM.

Q. Does Ms. Mantle point out that customers are currently receiving all of the 1 2 revenues from these wind farms? 3 A. Yes. Ms. Mantle paraphrases the *Third Stipulation and Agreement* in 4 Case No. EA-2018-0202, by stating that according to this stipulation the revenues from the 5 wind farms passes through the FAC, but to ensure that the customers received 100% of the revenues from these wind farms, the stipulation included a requirement that Ameren Missouri 6 7 return the other 5% back to customers through its RESRAM. What is Staff's position on how to properly handle these wind revenues? 8 Q. 9 Staff believes the method the Company is currently utilizing for the wind A. revenues, consistent with the Stipulation referenced above, is the best way to continue handling 10 11 the revenues, so the customers get recovery of the majority of the wind revenues faster. This option means that the wind revenues pass through the FAC, but to ensure the customers receive 12 100% of the revenues from these wind farms, Ameren Missouri returns the other 5% back to 13 14 customers through its RESRAM. 15 Q. What is OPC witness Ms. Mantle's position regarding FAC tariff language for extraordinary costs? 16 17 Ms. Mantle proposes on page 1 line 20 through page 2 line 2 in her rebuttal A. 18 testimony to include in its FAC tariff sheets the following language for recovery of extraordinary 19 costs: 20 When extraordinary net costs have been incurred in an accumulation period, for 21 good cause the Commission may allow (after opportunity for any party to be heard) the recovery period to extend beyind eight months. The amount not 22 23 recovered will be added to subsequent recovery periods with a true-up for the 24 extraordinary cost at the end of the Commission approved recovery time period 25 for the extraordinary cost. 26

Surrebuttal/True-Up Direct Testimony of Brooke Mastrogiannis

Ms. Mantle also points out in her rebuttal testimony on page 2 lines 19 – 25 that under this tariff sheet provision, the recovery period could be extended up to 36 months. The language does not preclude Ameren Missouri from requesting in a case before the Commission, different treatment for deferring extraordinary costs in a liability account for potential future recovery. And also customers would be responsible for interest at the short-term interest rate prescribed by the FAC by statute and would only pay 95% of the costs above the amount included in the base rates.

- Q. Does Staff oppose Ms. Mantle's proposal language for the FAC tariff sheets?
- A. Yes. Staff believes it is not necessary to add more to the FAC tariff sheets when the FAC rule already addresses the extraordinary costs. In addition, there are three cases currently pending before the Commission which address the issue of these extraordinary costs. Since all those cases are still pending, Staff believes it is premature to change the FAC tariff sheets until the Commission decides in those cases how best to address the extraordinary costs.
 - Q. Does this conclude your surrebuttal/true-up direct testimony?
- A. Yes.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the Matter of Union Ele d/b/a Ameren Missouri's T Revenues for Electric Serv	Tariffs to Adjust Its) Case No. ER-2021-0240)			
AFFIDAVIT OF BROOKE MASTROGIANNIS						
STATE OF MISSOURI)) ss.)					
mind and lawful age; that s	he contributed to the	NIS, and on her oath declares that he foregoing Surrebuttal True-Up Destrue and correct according to her	Direct Testimony			
	Д В л	XUU(L (V (()) [() () (() (V(X) ROOKE MASTROGIANNIS JRAT	5			
Subscribed and sworn b		onstituted and authorized Notary Pu	ublic, in and for			
		office in Jefferson City, on this 3				

Dilnie L- Vaurt Notary Public

DIANNA L. VAUGHT
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: July 18, 2023
Commission Number: 15207377