# Exhibit No. 102

Staff – Exhibit 102 Testimony of Amanda Arandia Surrebuttal Case No. ET-2025-0184

Exhibit No.:

Issue(s): Renewable Tariffs
Witness: Amanda Arandia
ring Party: MoPSC Staff

Sponsoring Party: MoPSC Staff
Type of Exhibit: Surrebuttal Testimony

Case No.: ET-2025-0184

Date Testimony Prepared: November 3, 2025

## MISSOURI PUBLIC SERVICE COMMISSION

# INDUSTRY ANALYSIS DIVISION ENGINEERING ANALYSIS DEPARTMENT

#### SURREBUTTAL TESTIMONY

**OF** 

**AMANDA ARANDIA** 

UNION ELECTRIC COMPANY, d/b/a AMEREN MISSOURI

**CASE NO. ET-2025-0184** 

Jefferson City, Missouri November 2025

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3	AMANDA ARANIDA
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1	SURREBUTTAL TESTIMONY	
2	OF	
3	AMANDA ARANDIA	
4	CASE NO. ET-2025-0184	
5	Q. Please state your name and business address.	
6	A. My name is Amanda Arandia. My business address is 200 Madison Str	eet,
7	Jefferson City, Missouri 65101.	
8	Q. Are you the same Amanda Arandia who contributed to the S	taff
9	Recommendation in this case?	
10	A. Yes.	
11	Q. What is the purpose of your surrebuttal testimony?	
12	A. To respond to the Rebuttal Testimony of Renew witness Jessica Polk Sen	ıtell
13	regarding the renewable energy tariffs proposed by Ameren Missouri in this case.	
14	RENEWABLE SOLUTIONS PROGRAM – LARGE LOAD CUSTOMERS	
15	Q. What is the Renewable Solutions Program – Large Load Custom	ners
16	("RSP-LLC")?	
17	A. The RSP-LLC is a program that Ameren Missouri proposes which would all	low
18	large load customers to subscribe to and receive the renewable energy credits ("RECs") for	or a
19	specific generation capacity (MW) of a resource. Ameren Missouri has proposed it as a vari	iant
20	to its existing Renewable Solutions Program ("RSP") to include large load customers.	
21	Q. In her testimony, Ms. Sentell expresses support for Rider RSP-LLC stati	ing,
22	"Ameren Missouri needs tariffs to address new consumer needs" and "the ability to o	ffer
	<sup>1</sup> Rebuttal testimony of Jessica Polk Sentell, page 4, lines 6-7.	

<sup>71 8</sup> 

renewable energy rider options to LLCs needs to be addressed at the earliest opportunity, which would be in this case."<sup>2</sup> Does Staff agree?

A. Not entirely. Staff agrees that potential LLC customers need renewable energy purchase options, however the tariffs proposed in this case are not the only option available. LLC customers can purchase RECs directly from Ameren Missouri outside of a tariff, and with or without a contract to do so. If Ameren Missouri would like to offer these programs as tariffs, it is Staff's position that the details need to be addressed and correct. In this particular case, Ameren Missouri has proposed tariffs that are lacking in all of the basic details because it is Ameren Missouri's intention to have the details specified in contracts with the LLC customers. Staff does not have an issue with Ameren Missouri making contracts with its LLC customers, nor does it have an issue with Ameren Missouri adding renewable programs for LLC customers; however, it does have an issue with tariffs that do not include basic program details.

- Q. In her testimony, Ms. Sentell states that RSP-LLC will "help Ameren Missouri reach their stated sustainability goals of 'net-zero carbon emissions by 2045." What is Staff's response?
- A. The RSP-LLC is a program to sell RECs to large load customers. This does not directly help Ameren Missouri reach its sustainability goals. To reach its sustainability goals, Ameren Missouri would need to add more renewable resources or purchase bundled or unbundled RECs. If the existence of the program were to mean that Ameren Missouri would do this, then it could help Ameren Missouri reach its sustainability goals. However, in response to Staff DR 26 Ameren Missouri stated that the resources that would serve the proposed programs would be implemented irrespective of the existence of the programs.

<sup>&</sup>lt;sup>2</sup> Rebuttal testimony of Jessica Polk Sentell, page 4, lines 10-11.

Q. Does Staff have any additional concerns with Rider RSP-LLC?

A. Yes. Ameren Missouri has not provided enough program details for Staff to be able to recommend approval and Staff questions the need for such a tariff lacking in basic program details when Ameren Missouri can already sell RECs to its large load customers outside of a tariff, with or without a contract.<sup>3</sup> Further, Staff continues to be concerned that Ameren Missouri continues to propose more tariffs to sell RECs to its customers while at the same time it is unable to comply with its own Renewable Energy Standard requirements without purchasing RECs, requesting variances related to retirement timing and requesting in this very case a variance to exclude its sales to large load customers from its Renewable Energy Standard requirement.<sup>4</sup>

#### **CLEAN CAPACITY ADVANCEMENT PROGRAM**

- Q. What is the Clean Capacity Advancement Program ("CCAP")?
- A. CCAP is a program that Ameren Missouri has proposed which would allow large load customers to subscribe to and support a specific capacity of battery or other energy storage.
  - Q. Why did Staff recommend the Commission reject this program?
- A. Ameren Missouri has not provided enough program details for Staff to be able to recommend approval of the program. Additionally, Staff questions the need for such a program.
- Q. Ms. Sentell stated in her Rebuttal Testimony "CCAP will help customers reach their own sustainability goals by adding clean capacity and will help cover the costs of adding

<sup>&</sup>lt;sup>3</sup> 20 CSR 4240-20.100(3)(I).

<sup>&</sup>lt;sup>4</sup> See Case Nos. EE-2024-0376, EE-2024-0037, EE-2023-0127, EE-2022-0074.

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1 sustainable generation and storage to Ameren Missouri's generation and storage portfolio."5

2 Does Staff agree with this statement?

A. No. Ameren Missouri has not provided sufficient information for Staff to be able to say that Ms. Sentell's statement is true. Whether the program would help a customer reach their own sustainability goals depends on what those goals are. This program is to support battery energy storage which wouldn't directly be added to the participating customer; it would be connected to the grid where it would contribute to the overall mix of energy. Staff also cannot say for certain that the program will help cover the costs of adding sustainable generation, or if so, to what extent, because Ameren Missouri has neither provided any information regarding program pricing and fees, 6 nor has Ameren Missouri specified treatment of program revenues. Additionally, as previously stated, in response to Staff DR 26, Ameren Missouri stated that the resources that would serve the program would be implemented irrespective of the existence of the programs, which suggests the costs of such resources could fall to all ratepayers.

- Q. Does this conclude your surrebuttal testimony?
- 16 A. Yes, it does.

<sup>&</sup>lt;sup>5</sup> Rebuttal testimony of Jessica Polk Sentell, page 6, lines 11-14.

<sup>&</sup>lt;sup>6</sup> Staff Data Request 29.

#### **BEFORE THE PUBLIC SERVICE COMMISSION**

### **OF THE STATE OF MISSOURI**

In the Matter of the Application of Union Electric Company d/b/a Ameren Missouri for Approval of New Modified Tariffs for Service to Large Load Customers  Case No. ET-2025-0184  (Case No. ET-2025-0184)
AFFIDAVIT OF AMANDA ARANDIA
STATE OF MISSOURI )
COUNTY OF COLE ) ss.
COMES NOW AMANDA ARANDIA and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing Surrebuttal Testimony of Amanda Arandia; and that the same is true and correct according to her best knowledge and belief.  Further the Affiant sayeth not.  Amanda Arandia;  Amanda Arandia;
JURAT
Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for
the County of Cole, State of Missouri, at my office in Jefferson City, on this day
of October 2025.
DIANNA L. VAUGHT Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: July 18, 2027 Commission Number: 15207377