Exhibit No.:

Issues: Adjustment to FAC Rate -

Twenty-Seventh Accumulation

Period

Witness: Marci L. Althoff
Sponsoring Party: Union Electric Co.
Type of Exhibit: Direct Testimony

Case No.: ER-2018-____

Date Testimony Prepared: March 23, 2018

MISSOURI PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

OF

MARCI L. ALTHOFF

March, 2018 St. Louis, Missouri

DIRECT TESTIMONY

OF

MARCI L. ALTHOFF

Case No. ER-2018-____

I	Q:	Please state your name and business address.
2	A:	My name is Marci L. Althoff. My business address is One Ameren Plaza, 1901 Chouteau
3		Ave., St. Louis, Missouri.
4	Q:	By whom and in what capacity are you employed?
5	A:	I am employed by Ameren Services Company ("Ameren Services") as Manager, Power
6		and Fuels Accounting. Ameren Services provides various corporate support services to
7		Union Electric Company d/b/a Ameren Missouri ("Company" or "Ameren Missouri"),
8		including settlement and accounting related to fuel, purchased power, and off-system
9		sales.
10	Q:	What is the purpose of your testimony?
11	A:	My testimony supports the 3 rd Revised Sheet No. 74.13 of Ameren Missouri's Schedule
12		No. 6 – Schedule of Rates for Electric Service, that is being filed by Ameren Missouri to
13		adjust customer rates for changes in Ameren Missouri's fuel and purchased power costs,
14		net off-system sales revenues, and associated transportation (i.e., Actual Net Energy
15		Costs, or "ANEC"), which were experienced during the four-month period October 2017
16		through January 2018. ¹

¹¹ This four-month period is the twenty-seventh overall Accumulation Period under Ameren Missouri's Rider FAC, which was first approved by the Commission in Case No. ER-2008-0318, and which has subsequently been re-authorized, with certain modifications, in Case Nos. ER-2010-0036, ER-2011-0028, ER-2012-0166, ER-2014-0258 and ER-2016-0179.

- Q: Please explain why Ameren Missouri is filing a revision to its Rider FAC at this
- 2 time.

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- 3 A: The Commission's rule governing fuel and purchased power cost recovery mechanisms
- 4 for electric utilities specifically 4 CSR 240-20.090(4) and Ameren Missouri's Rider
- 5 FAC, require Ameren Missouri to make periodic filings to adjust customer rates for
- 6 changes in Ameren Missouri's ANEC experienced during each Accumulation Period as
- 7 compared to the base level of net energy costs (Factor "B" as listed in the Company's
- 8 Rider FAC tariff) applicable to that same Accumulation Period. That change is to then be
- 9 reflected in an adjustment to the Rider FAC Fuel Adjustment Rate (i.e., Factor "FAR" in
- Rider FAC). This adjustment can be positive (a FAR of greater than zero) or negative (a
- 11 FAR of less than zero). The Commission's rule requires at least one such review and
- adjustment each year. Ameren Missouri's approved FAC tariff calls for three filings
- annually one filing covering each of the three four-month Accumulation Periods
- reflected in Rider FAC. The changes in the FAR implemented in these three filings are
- then collected from or refunded to customers over the applicable Recovery Period. The
- Recovery Period applicable to this filing will consist of the billing months of June 2018
- through January 2019.

18

Q. What adjustment is being made in this filing?

- 19 A. Ameren Missouri's ANEC during the October 1, 2017 to January 31, 2018 Accumulation
- 20 Period increased by \$39,233,547 as compared to the Factor "B" applicable to that same
- 21 period. The primary factors driving this increase above the base (Factor "B") were higher
- fuel costs, primarily due to greater dispatch of higher-cost resources during the Callaway
- Energy Center refueling outage during October to December 2017, lower off-system

sales margins, and lower net capacity revenues due to lower capacity prices received in MISO's capacity market as compared to the prices used to establish the base. Also included in this filing is the true-up amount reflected in the Company's twenty-fourth true-up filing, which is being filed concurrently with the initiation of this docket. The above results in a Fuel and Purchased Power Adjustment (FPA) of \$37,812,059 which, as described further below, will produce the FAR rates that will appear as a separate line item to be applied to customers' bills during the 27^{th} Recovery Period that starts with the first day of the June, 2018 billing month.

Please further describe the impact of the change in the FAR on the Company's customers.

The \$39,233,547 increase in ANEC during the 27th Accumulation Period as compared to Factor "B" for that Accumulation Period was calculated in the manner specified in the Company's Rider FAC, and adjusted for voltage level differences, as provided for in Rider FAC. Applying the 95% sharing ratio, the true-up amount of -\$122,059 from the twenty-fourth true-up filing (made concurrently with the initiation of this docket) and the applicable recovery of interest totaling \$662,248 as provided for in Rider FAC (which includes the recovery of \$148,993 in interest for the Accumulation Period 27 and the recovery of \$513,255 in interest for the true-up of Recovery Period 24), the total adjustment to be reflected in the FAR is \$37,812,059. That total, when using the estimated kWh sales for the June 2018 to January 2019 Recovery Period, results in the following FAR amounts for the Company's customers during that Recovery Period, beginning with the billing month of June 2018:

Q:

A:

Customer Voltage Level	Cents per kWh Adjustment
Secondary	0.231 ¢/kWh
Primary	0.225 ¢/kWh
Transmission	0.218 ¢/kWh

A:

Filed concurrently with my direct testimony is the tariff sheet that contains the formula that Ameren Missouri used to calculate the FAR. Also included in the tariff sheet are the values for each element of the formula that were used to derive the FAR. This will result in charges under the FAR of approximately \$2.34 per month for a typical residential customer. This is an increase from the FAR currently in effect, which resulted in a charge of approximately \$0.27 per month for the typical residential customer.

Q: How did you develop the various values used to derive the proposed FAR shown on the tariff sheet?

The data upon which Ameren Missouri based the values for each of the variables in the approved FAR formula is shown in Schedule MA-FAR. This schedule contains all the information that is required by 4 CSR 240-3.161(7)(A), and the workpapers that support the data contained in Schedule MA-FAR. I have also included Schedule MA-TU, which is a reproduction of Schedule MA-TU filed in the separate true-up docket for the twenty-fourth Recovery Period, which as earlier noted is being filed concurrently with the initiation of this docket.²

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² While the Commission's FAC rules allow filings relating to changes in ANEC to be combined in one filing with the true-up of past Recovery Periods, after consultation with the Staff it is the Company's understanding that the

1	Q:	If the rate schedule filed by Ameren Missouri is approved or allowed to go into
2		effect, what safeguards exist to ensure that the revenues the Company collects do
3		not exceed the net energy costs that Ameren Missouri actually incurred during the
4		Accumulation Period?
5	A:	Ameren Missouri's Rider FAC and the Commission's rules provide two mechanisms to
6		ensure that amounts collected from customers do not exceed Ameren Missouri's actual,
7		prudently-incurred ANEC. First, Rider FAC and the Commission's rules require a true-
8		up of the amounts collected from customers through Rider FAC, with any
9		excess/unrecovered amounts to be refunded/billed to customers through prospective
10		adjustments to the FAR calculation, with interest at Ameren Missouri's short-term
11		borrowing rate. Second, Ameren Missouri's ANEC are subject to periodic prudence
12		reviews to ensure that only prudently-incurred net energy costs are collected from
13		customers through Ameren Missouri's Rider FAC. These two mechanisms serve as
14		checks that ensure that the Company's customers pay only the prudently-incurred ANEC
15		and no more.
16	Q:	What action is Ameren Missouri requesting from the Commission with respect to
17		the rate schedule that the Company has filed?
18	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30)
19		days from the date the revised FAC rate schedule is filed to conduct a review and to make
20		a recommendation to the Commission as to whether the rate schedule complies with the
21		Commission's rules, the requirements of Section 386.266, RSMo (2016), and Ameren
22		Missouri's approved Rider FAC. If the Commission finds the revised Rider FAC rate

Staff prefers separate filings, but also prefers that sums reflected in such concurrently-filed true-ups be included in the new FAR rates filed in the separate Accumulation Period filing.

1 schedule does comply, the FAR will take effect either pursuant to a Commission order 2 approving the FAR or by operation of law, in either case within 60 days after the FAR is filed. Because Ameren Missouri believes its filing satisfies all of the requirements of 3 4 applicable statutes, the Commission's rules and Ameren Missouri's approved Rider FAC, Ameren Missouri requests that after the Staff's review, the Commission approve the FAR 5 6 or otherwise allow it to take effect by operation of law to be effective on the first day of the June 2018, billing month (May 24, 2018). 7 Does this conclude your direct testimony? 8 Q:

9

A:

Yes, it does

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Adjustm d/b/a Ameren Missouri's Fue the 27 th Accumulation Period)	File No. ER-2018-							
AFFIDAVIT OF MARCI L. ALTHOFF									
STATE OF MISSOURI)) ss								
CITY OF ST. LOUIS)								
Marci L. Althoff, being first duly sworn on his oath, states:									
1. My name is Marci L. Althoff. I work in the City of St. Louis, Missouri, and I am									
employed by Ameren Services as Manager, Power and Fuels Accounting.									
2. Attached here	2. Attached hereto and made a part hereof for all purposes is my Direct Testimony								
on behalf of Union Electric Company d/b/a Ameren Missouri consisting of 6 pages and Schedule MA-FAR & MA-TU, all of which have been prepared in written form for filing in the									
above-referenced docket.									
3. I hereby swear	r and affirm that the information co	ntained	in the attached testimony						
to the questions therein propo	ounded is true and correct.								
	Marci L. Althoff	A	1 Had						
Subscribed and sworn to before me this 23rd day of March, 2018.									
My commission expires:	Notary Public	3est							

GERI A. BEST

Notary Public - Notary Seal

State of Missouri

Commissioned for St. Louis County
My Commission Expires: February 15, 2022

Commission Number: 14839811