

Exhibit No.:  
Issues: Adjustment to FAC Rate –  
Thirty-Fifth Accumulation  
Period  
Witness: J. Neil Graser  
Type of Exhibit: Direct Testimony  
Sponsoring Party: Union Electric Co.  
Case No.: ER-2021-\_\_\_\_\_  
Date Testimony Prepared: December 3, 2020

**MISSOURI PUBLIC SERVICE COMMISSION**

**DIRECT TESTIMONY**

**OF**

**J. Neil Graser**

**St. Louis, Missouri  
December, 2020**

**DIRECT TESTIMONY**

**OF**

**J. Neil Graser**

**Case No. ER-2021-\_\_\_\_\_**

1 **Q: Please state your name and business address.**

2 A: My name is J. Neil Graser. 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 sales.

9 **Q: What is the purpose of your testimony?**

10 A: My testimony supports the 2nd Revised Sheet No. 71.15 of Ameren Missouri’s Schedule  
11 No. 6 – Schedule of Rates for Electric Service, that is being filed by Ameren Missouri to  
12 adjust customer rates for changes in Ameren Missouri’s fuel and purchased power costs,  
13 net off-system sales revenues, and associated transportation (i.e., Actual Net Energy Costs,  
14 or “ANEC”), which were experienced during the four-month period June 2020 through  
15 September 2020.<sup>1</sup>

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<sup>1</sup> This four-month period is the thirty-fifth 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, ER-2016-0179, and ER-2019-0335.

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

2 A: The Commission’s rule governing fuel and purchased power cost recovery mechanisms for  
3 electric utilities – specifically 20 CSR 4240-20.090(8) – and Ameren Missouri’s Rider FAC,  
4 require Ameren Missouri to make periodic filings to adjust customer rates for changes in  
5 Ameren Missouri’s ANEC experienced during each Accumulation Period<sup>2</sup> as compared to  
6 the base level of net energy costs (Factor “B” as listed in the Company’s Rider FAC tariff)  
7 applicable to that same Accumulation Period. That change is to then be reflected in an  
8 adjustment to the Rider FAC Fuel Adjustment Rate (i.e., Factor “FAR” in Rider FAC).  
9 This adjustment can be positive (a FAR of greater than zero) or negative (a FAR of less  
10 than zero). The Commission’s rule requires at least one such review and adjustment each  
11 year. Ameren Missouri’s approved FAC tariff calls for three filings annually – one filing  
12 covering each of the three four-month Accumulation Periods reflected in Rider FAC. The  
13 changes in the FAR implemented in these three filings are then collected from or refunded  
14 to customers over the applicable Recovery Period. The Recovery Period applicable to this  
15 filing will consist of the calendar months of February 2021 through September 2021.

16 **Q: What adjustment is being made in this filing?**

17 A: During the June 1, 2020 to September 30, 2020 Accumulation Period, Ameren Missouri’s  
18 ANEC was \$167,002,890 which was an increase of \$17,898,733 as compared to Factor B,  
19 which totaled \$149,104,157 during that same period. The factors driving this increase  
20 above net base energy costs (Factor B) were lower off-system sales margins and lower net  
21 capacity revenues partially offset by lower fuel costs for load as compared to Factor B.  
22 Off-system sales margins decreased primarily as a result of weak market prices. Net

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<sup>2</sup> Capitalized terms not otherwise defined herein have the meaning given them in Rider FAC.

1 capacity revenues were lower primarily as a result of lower capacity sales volumes that  
2 cleared in the current MISO plan year auction than the level included in net base energy  
3 costs. Also included in this filing is the true-up amount reflected in the Company's thirty-  
4 second true-up filing, which is being filed concurrently with the initiation of this docket.  
5 The above results in a Fuel and Purchased Power Adjustment ("FPA") of \$16,503,042  
6 which, as described further below, will produce the FAR rates that will appear as a separate  
7 line item to be applied to customers' bills during the 35<sup>th</sup> Recovery Period that starts with  
8 the first calendar day of February 2021.

9 **Q: Please further describe the impact of the change in the FAR on the Company's**  
10 **customers.**

11 A: The \$17,898,733 increase in ANEC during the 35<sup>th</sup> Accumulation Period as compared to  
12 Factor B for that Accumulation Period was calculated in the manner specified in the  
13 Company's Rider FAC, and adjusted for voltage level differences, as provided for in Rider  
14 FAC. Applying the 95% sharing ratio, the true-up amount of \$336,760 from the thirty-  
15 second true-up filing (made concurrently with the initiation of this docket) and the  
16 applicable refund of interest totaling \$837,514 as provided for in Rider FAC (which  
17 includes the recovery of \$6,131 in interest for Accumulation Period 35 and the refund of  
18 \$843,645 in interest for the true-up of Accumulation Period 32), the total adjustment to be  
19 reflected in the FAR is \$16,503,042. That total, when using the estimated kilowatt-hour  
20 ("kWh") sales for the February 2021 to September 2021 Recovery Period, results in an  
21 initial rate component to be applied to the Company's Individual Service Classifications.  
22 As provided for in Rider FAC, the initial rate component is subject to the Rate Adjustment  
23 Cap. Further, to the extent the Large Primary Service (LPS) Classification rate exceeds

1 the Rate Adjustment Cap applicable to LPS, the shortfall is applied to the remaining  
2 Individual Service Classifications to arrive at the FAR amounts that will be billed during  
3 the applicable Recovery Period. There was no shortfall for Accumulation Period 35. The  
4 following are the FAR amounts for the Company's customers during that Recovery Period,  
5 beginning with the first calendar day of February 2021:

<u>Customer Voltage Level</u>	<u>Cents per kWh Adjustment</u>
Secondary	0.026 ¢/kWh
Primary	0.025 ¢/kWh

6 Filed concurrently with my direct testimony is the tariff sheet that contains the formula that  
7 Ameren Missouri used to calculate the FAR. Also included in the tariff sheet are the values  
8 for each element of the formula that were used to derive the FAR. Assuming 1,022 kWh  
9 of usage per month for the average residential customer, this will result in a charge under  
10 the FAR of approximately \$0.27 per month. This is an increase from the FAR currently in  
11 effect, which resulted in a refund for the average residential customer of approximately  
12 \$1.93 per month. The primary factors driving this change in the FAR was higher fuel costs  
13 for load and lower off-system sales margins partially offset by higher net capacity sales  
14 revenue in Accumulation Period 35 as compared to Accumulation Period 33 and the net  
15 base energy costs applicable to each period. Increases in the fuel costs for load during  
16 Accumulation Period 35 as compared to Accumulation Period 33 and the net base energy  
17 costs applicable to each period is primarily due to lower net base energy costs effective  
18 April 2020 as well as increased load and increased coal and transportation costs in  
19 Accumulation Period 35. The lower off-system sales margins are primarily due to more  
20 generation available for sale during periods of lower prices in Accumulation Period 35 as

1 compared to Accumulation Period 33 as a result of cooler than normal temperatures as well  
2 as commercial and industrial volumes being lower due to COVID-19 in Accumulation  
3 Period 35 and lower generation available for sale due to plant outages in Accumulation  
4 Period 33. The increase in net capacity sales revenue during Accumulation Period 35 as  
5 compared to Accumulation Period 33 and the net base energy costs applicable to each  
6 period primarily were the result of lower net base energy costs effective April 2020.

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

9 A: The data upon which Ameren Missouri based the values for each of the variables in the  
10 approved FAR formula is shown in Schedule JG-FAR. This schedule contains all the  
11 information that is required by 20 CSR 4240-20.090(8), and the workpapers that support the  
12 data contained in Schedule JG-FAR. I have also included Schedule JG-TU, which is a  
13 reproduction of Schedule JG-TU filed in the separate true-up docket for the thirty-second  
14 Recovery Period, which as earlier noted is being filed concurrently with the initiation of  
15 this docket.

16 **Q: If the rate schedule filed by Ameren Missouri is approved or allowed to go into effect,**  
17 **what safeguards exist to ensure that the revenues the Company collects do not exceed**  
18 **the net energy costs that Ameren Missouri actually incurred during the Accumulation**  
19 **Period?**

20 A: Ameren Missouri's Rider FAC and the Commission's rules provide two mechanisms to  
21 ensure that amounts collected from customers do not exceed Ameren Missouri's actual,  
22 prudently-incurred ANEC. First, Rider FAC and the Commission's rules require a true-up  
23 of the amounts collected from customers through Rider FAC, with any excess/unrecovered

1 amounts to be refunded/billed to customers through prospective adjustments to the FAR  
2 calculation, with interest at Ameren Missouri's short-term borrowing rate. Second,  
3 Ameren Missouri's ANEC are subject to periodic prudence reviews to ensure that only  
4 prudently-incurred net energy costs are collected from customers through Ameren  
5 Missouri's Rider FAC. These two mechanisms serve as checks that ensure that the  
6 Company's customers pay only the prudently-incurred ANEC and no more.

7 **Q: What action is Ameren Missouri requesting from the Commission with respect to the**  
8 **rate schedule that the Company has filed?**

9 A: As provided by 20 CSR 4240-20.090(8) the Commission Staff (the "Staff") has thirty (30)  
10 days from the date the revised FAC rate schedule is filed to conduct a review and to make  
11 a recommendation to the Commission as to whether the rate schedule complies with the  
12 Commission's rules, the requirements of Section 386.266, RSMo (Cum. Supp. 2019), and  
13 Ameren Missouri's approved Rider FAC. If the Commission finds the revised Rider FAC  
14 rate schedule does comply, the FAR will take effect either pursuant to a Commission order  
15 approving the FAR or by operation of law, in either case within 60 days after the FAR is  
16 filed. Because Ameren Missouri believes its filing satisfies all of the requirements of  
17 applicable statutes, the Commission's rules and Ameren Missouri's approved Rider FAC,  
18 Ameren Missouri requests that after the Staff's review, the Commission approve the FAR  
19 or otherwise allow it to take effect by operation of law to be effective on the first calendar  
20 day of February 2021 (February 1, 2021).

21 **Q: Does this conclude your direct testimony?**

22 A: Yes, it does.

