

Exhibit No.:
Issues: Adjustment to FAC Rate –
Thirty-Sixth Accumulation
Period
Witness: J. Neil Graser
Type of Exhibit: Direct Testimony
Sponsoring Party: Union Electric Co.
Case No.: ER-2021-_____
Date Testimony Prepared: April 1, 2021

MISSOURI PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

OF

J. NEIL GRASER

St. Louis, Missouri

April, 2021

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 3rd 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 October 2020 through
15 January 2021.¹

¹ This four-month period is the thirty-sixth 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 Period² 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 June 2021 through January 2022.

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

17 A: During the October 1, 2020 to January 31, 2021 Accumulation Period, Ameren Missouri’s
18 ANEC was \$175,194,287 which was an increase of \$51,071,181 as compared to Factor B,
19 which totaled \$124,123,106 during that same period. The factors driving this increase
20 above net base energy costs (Factor B) were lower off-system sales margins, higher
21 purchased power costs for load, and lower net capacity revenues as compared to Factor B.
22 Off-system sales margins decreased primarily as a result of less generation being available

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

1 for sale due to an extended plant outage. Purchased power costs increased as a result of
2 purchasing additional energy from the market on a net basis also primarily due to the
3 extended plant outage. Net capacity revenues were lower primarily as a result of lower
4 capacity sales volumes that cleared in the current MISO plan year auction than the level
5 included in net base energy costs. Also included in this filing is the true-up amount
6 reflected in the Company's thirty-third true-up filing, which is being filed concurrently
7 with the initiation of this docket. The above results in a Fuel and Purchased Power
8 Adjustment ("FPA") of \$47,874,346 which, as described further below, will produce the
9 FAR rates that will appear as a separate line item to be applied to customers' bills during
10 the 33rd Recovery Period that starts with the first calendar day of June 2021.

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

13 A: The \$51,071,181 increase in ANEC during the 36th Accumulation Period as compared to
14 Factor B for that Accumulation Period was calculated in the manner specified in the
15 Company's Rider FAC, and adjusted for voltage level differences, as provided for in Rider
16 FAC. Applying the 95% sharing ratio, the true-up amount of -\$1,014,918 from the thirty-
17 third true-up filing (made concurrently with the initiation of this docket) and the applicable
18 recovery of interest totaling \$371,642 as provided for in Rider FAC (which includes the
19 recovery of \$19,228 in interest for Accumulation Period 36 and the recovery of \$352,414
20 in interest for the true-up of Recovery Period 33), the total adjustment to be reflected in the
21 FAR is \$47,874,346. That total, when using the estimated kilowatt-hour ("kWh") sales for
22 the June 2021 to January 2022 Recovery Period, results in an initial rate component to be
23 applied to the Company's Individual Service Classifications. As provided for in Rider FAC,

1 the initial rate component is subject to the Rate Adjustment Cap. Further, to the extent the
2 Large Primary Service (LPS) Classification rate exceeds the Rate Adjustment Cap
3 applicable to LPS, the shortfall is applied to the remaining Individual Service
4 Classifications to arrive at the FAR amounts that will be billed during the applicable
5 Recovery Period. There was no shortfall for Accumulation Period 36. The following are
6 the FAR amounts for the Company's customers during that Recovery Period, beginning
7 with the first calendar day of June 2021:

<u>Customer Voltage Level</u>	<u>Cents per kWh Adjustment</u>
Secondary	0.308 ¢/kWh
Primary	0.298 ¢/kWh

8 Filed concurrently with my direct testimony is the tariff sheet that contains the formula that
9 Ameren Missouri used to calculate the FAR. Also included in the tariff sheet are the values
10 for each element of the formula that were used to derive the FAR. Assuming 1,023 kWh
11 of usage per month for the average residential customer, this will result in a charge under
12 the FAR of approximately \$3.15 per month. This is an increase from the FAR currently in
13 effect, which resulted in a charge for the average residential customer of approximately
14 \$0.27 per month. The primary factors driving this change in the FAR were higher fuel and
15 purchased power costs for load and lower off-system sales margins partially offset by
16 higher net capacity sales revenue in Accumulation Period 36 as compared to Accumulation
17 Period 34 and the net base energy costs applicable to each period. Increases in the fuel
18 costs for load during Accumulation Period 36 as compared to Accumulation Period 34 and
19 the net base energy costs applicable to each period is primarily due to an extended plant
20 outage that occurred during most of Accumulation Period 36 amplified by lower net base

1 energy costs effective April 2020. The lower off-system sales margins are primarily due to
2 less generation available for sale during Accumulation Period 36 as compared to
3 Accumulation Period 34 also as a result of the extended plant outage. The increase in net
4 capacity sales revenue during Accumulation Period 36 as compared to Accumulation
5 Period 34 and the net base energy costs applicable to each period primarily were the result
6 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-third
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. 2020), 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 June 1, 2021.

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

21 A: Yes, it does.

