Exhibit No.: Issues: Adjustment to FAC Rate – Tenth Accumulation Period Witness: Erik C. Wenberg Sponsoring Party: Union Electric Co. Type of Exhibit: Direct Testimony Case No.: ER-2013-____ Date Testimony Prepared: July 26, 2012

MISSOURI PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

OF

ERIK C. WENBERG

July, 2012 St. Louis, Missouri

NP

DIRECT TESTIMONY

OF

ERIK C. WENBERG

Case No. ER-2013-____

1	Q:	Please state your name and business address.
2	A:	My name is Erik C. Wenberg. My business address is One Ameren Plaza, St. Louis,
3		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,
6		Wholesale Power and Fuel Accounting. Ameren Services provides various corporate
7		support services to Union Electric Company d/b/a Ameren Missouri ("Company" or
8		"Ameren Missouri"), including settlement and accounting related to fuel, purchased
9		power and off-system sales.
10	Q:	What is the purpose of your testimony?
11	A:	My testimony supports 3rd Revised Sheet No. 98.21 of Ameren Missouri's Schedule No.
12		5 – 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 of off-system sales revenues (i.e., net fuel costs), which were experienced during the
15		four-month period February 2012 through May 2012. ¹

¹ This four-month period is tenth 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 and ER-2011-0028.

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

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 actual net fuel costs experienced during each
7		Accumulation Period as compared to the base level of net fuel costs (the "net base fuel
8		costs" or "NBFC" listed in the Company's Rider FAC tariff) applicable to that same
9		Accumulation Period. That change is then to be reflected in an adjustment to the Rider
10		FAC rate (i.e., Factor "FPA _c " in Rider FAC). This adjustment can be positive (an
11		increase in the FAC rate) or negative (a decrease in the FAC rate). The Commission's
12		rule requires at least one such review and adjustment each year. Ameren Missouri's
13		approved FAC tariff calls for three filings annually – one filing covering each of the three
14		four-month Accumulation Periods reflected in Rider FAC. The increases or decreases in
15		the FAC factor implemented in these three filings are then collected from or refunded to
16		customers over the applicable Recovery Period. The Recovery Period applicable to this
17		filing will consist of the billing months of October 2012 through May 2013.

18 Q. What adjustment is being made in this filing?

19 A. Ameren Missouri's net fuel costs during the February 1, 2012 to May 31, 2012,

20 Accumulation Period have increased as compared to the NBFC applicable to that period.

- 21 The factors driving this cost increase were lower off-system sales margins, slightly offset
- 22 by lower base load fuel costs. Specifically, for the subject Accumulation Period Ameren
- 23 Missouri's net fuel costs are more than the NBFC for that period by approximately

3

1		\$30,736,502. In accordance with the Commission's rule and Ameren Missouri's
2		approved Rider FAC, Ameren Missouri is making this filing to set its FPA_{c} rate so that
3		customers will pay 95% of this cost increase. Also included in this FPA_c rate are
4		amounts reflected in the Company's sixth and seventh true-up filings, which are being
5		filed concurrently with the initiation of this docket (which decreases net fuel costs by
6		1,517,773). The new FPA _c rate will appear as a separate line item on the customers'
7		bills starting with the October, 2012 billing month, when the Recovery Period applicable
8		to the subject Accumulation Period begins.
9	Q:	Please describe the impact of this increase in costs on the Company's customers.
10	A:	The approximately \$30,736,502 increase in net fuel costs was calculated in the manner
10 11	A:	The approximately \$30,736,502 increase in net fuel costs was calculated in the manner specified in the Company's Rider FAC, and adjusted for voltage level differences, as
	A:	
11	A:	specified in the Company's Rider FAC, and adjusted for voltage level differences, as
11 12	A:	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 amount resulting from
11 12 13	A:	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 amount resulting from the sixth and seventh true-up filings made concurrently with the initiation of this docket,
11 12 13 14	A:	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 amount resulting from the sixth and seventh true-up filings made concurrently with the initiation of this docket, plus applicable interest as provided for in Rider FAC, results in a total increase of
 11 12 13 14 15 	A:	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 amount resulting from the sixth and seventh true-up filings made concurrently with the initiation of this docket, plus applicable interest as provided for in Rider FAC, results in a total increase of \$27,697,785. That total increase, using estimated kWh sales for the October 2012 to May

Customer Voltage Level	Cents per kWh Adjustment
Secondary	0.269 ¢/kWh
Primary	0.261 ¢/kWh
Large Transmission	0.253 ¢/kWh

1		
2		Filed concurrently with my direct testimony is a copy of the tariff sheet that contains the
3		formula that Ameren Missouri used to calculate the FPAc rates. Also included in the tariff
4		sheet are the values for each element of the formula that were used to derive the FPA_{c}
5		rates. This will result in charges under the FPA _c rate of approximately \$2.96 per month
6		for a typical residential customer.
7	Q:	How did you develop the various values used to derive the proposed \ensuremath{FPA}_c rates that
8		are shown on the tariff sheet?
9	A:	The data upon which Ameren Missouri based the values for each of the variables in the
10		approved FPA _c formula are shown in Schedule EW-FPA, attached to my testimony. This
11		schedule contains all of the information that is required by CSR 240-3.161(7)(A) and
12		includes the workpapers that support the data contained in Schedule EW-FPA. I have
13		also included two additional Schedules, Schedule EW-TU6 and Schedule EW-TU7,
14		which are reproductions of Schedules EW-TU6 and EW-TU7 filed in the separate true-up
15		dockets for the Sixth and Seventh Recovery Periods, which as earlier noted are being
16		filed concurrently with the initiation of this docket. ²
17	Q:	If the rate schedule filed by Ameren Missouri is approved or allowed to go into
18		effect, what safeguards exist to ensure that the revenues the Company collects do
19		not exceed the net fuel costs that Ameren Missouri actually incurred during the
20		Accumulation Period?

 $^{^2}$ While the Commission's FAC rules allow filings relating to changes in Net Fuel Costs 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 Staff prefers separate filings, but also prefers that sums reflected in such concurrently-filed true-ups be included in the new FPA_c rates filed in the separate Accumulation Period filing.

1	A:	Ameren Missouri's Rider FAC and the Commission's rules provide two mechanisms to
2		ensure that amounts collected from customers do not exceed Ameren Missouri's actual,
3		prudently-incurred net fuel costs. First, Rider FAC and the Commission's rules require a
4		true-up of the amounts collected from customers through the Rider FAC, with any excess
5		amounts collected to be credited to customers through prospective adjustments to the
6		FPA _c rates, with interest at Ameren Missouri's short-term borrowing rate. Second,
7		Ameren Missouri's net fuel costs are subject to periodic prudence reviews to ensure that
8		only prudently-incurred net fuel costs are collected from customers through Ameren
9		Missouri's Rider FAC. These two mechanisms serve as checks that ensure that the
10		Company's customers pay only the prudently-incurred, actual net fuel costs and no more.
11	Q:	What action is Ameren Missouri requesting from the Commission with respect to
12		the rate schedule that the Company has filed?
12 13	A:	the rate schedule that the Company has filed? As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30)
	A:	
13	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30)
13 14	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make
13 14 15	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make a recommendation to the Commission as to whether the rate schedule complies with the
13 14 15 16	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make a recommendation to the Commission as to whether the rate schedule complies with the Commission's rules, the requirements of Section 386.266, RSMo (Cum. Supp. 2010), and
13 14 15 16 17	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make a recommendation to the Commission as to whether the rate schedule complies with the Commission's rules, the requirements of Section 386.266, RSMo (Cum. Supp. 2010), and Ameren Missouri's approved Rider FAC. If the Commission finds the revised Rider
 13 14 15 16 17 18 	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make a recommendation to the Commission as to whether the rate schedule complies with the Commission's rules, the requirements of Section 386.266, RSMo (Cum. Supp. 2010), and Ameren Missouri's approved Rider FAC. If the Commission finds the revised Rider FAC rate schedule does comply, the FPA _c rate will take effect either pursuant to a
 13 14 15 16 17 18 19 	A:	As provided by 4 CSR 240-20.090(4), the Commission Staff (the "Staff") has thirty (30) days from the date the revised FAC rate schedule is filed to conduct a review and to make a recommendation to the Commission as to whether the rate schedule complies with the Commission's rules, the requirements of Section 386.266, RSMo (Cum. Supp. 2010), and Ameren Missouri's approved Rider FAC. If the Commission finds the revised Rider FAC rate schedule does comply, the FPA _c rate will take effect either pursuant to a Commission order approving the FPA _c rate or by operation of law, in either case within

- 1 review, the Commission approve the FPA_c rate to be effective with the billing month of
- 2 October, 2012.

3 Q: Does this conclude your direct testimony?

4 A: Yes, it does

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Adjustment of Union Electric Company d/b/a Ameren Missouri's Fuel Adjustment Clause for the 10th Accumulation Period

File No. ER-2013-

)

AFFIDAVIT OF ERIK C. WENBERG

STATE OF MISSOURI)) ss CITY OF ST. LOUIS)

Erik C. Wenberg, being first duly sworn on his oath, states:

1. My name is Erik C. Wenberg. I work in the City of St. Louis, Missouri, and I am employed by Ameren Services as a Manager, Wholesale Power and Fuel Accounting.

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 <u>7</u> pages and Schedule EW-FPA, EW-TU6 and EW-TU7, all of which have been prepared in written form for filing in the above-referenced docket.

3. I hereby swear and affirm that the information contained in the attached testimony to the questions therein propounded are true and correct.

Erik C. Wenberg Subscribed and sworn to before me this 2/0⁴ day of July, 2012. Notary Public My commission expires: Julie Donohue - Notary Public Notary Seal, State of Ľ Missouri - St. Louis City Commission #09753418 My Commission Expires 2/17/2013

SCHEDULE EW-FPA HAS BEEN MARKED HIGHLY CONFIDENTIAL IN ITS ENTIRETY

SCHEDULE EW-TU6 HAS BEEN MARKED HIGHLY CONFIDENTIAL IN ITS ENTIRETY SCHEDULE EW-TU7 HAS BEEN MARKED HIGHLY CONFIDENTIAL IN ITS ENTIRETY