Exhibit No.: Issues: Witness: Sponsoring Party: MO PSC Staff Case No.: Date Testimony Prepared:

Fuel Adjustment Clause Matthew J. Barnes Type of Exhibit: Surrebuttal Testimony ER-2014-0258 February 6, 2015

MISSOURI PUBLIC SERVICE COMMISSION

REGULATORY REVIEW DIVISION

SURREBUTTAL TESTIMONY

OF

MATTHEW J. BARNES

UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI

CASE NO. ER-2014-0258

Jefferson City, Missouri February 2015

** Denotes Highly Confidential Information **

NP

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the Matter of Union Electric Company) d/b/a Ameren Missouri's Tariff to Increase) Its Revenues for Electric Service)

Case No. ER-2014-0258

AFFIDAVIT OF MATTHEW J. BARNES

STATE OF MISSOURI)) ss COUNTY OF COLE)

Matthew J. Barnes, of lawful age, on his oath states: that he has participated in the preparation of the following Surrebuttal Testimony in question and answer form, consisting of $\underline{2}$ pages of Surrebuttal Testimony to be presented in the above case, that the answers in the following Surrebuttal Testimony were given by him; that he has knowledge of the matters set forth in such answers; and that such matters are true to the best of his knowledge and belief.

Matthew J. Dames

Matthew J. Barnes

Subscribed and sworn to before me this $6^{\frac{1}{2}}$ day of February, 2015.

SUSAN L. SUNDERMEYER Notary Public - Notary Seal State of Missouri Commissioned for Callaway County My Commission Expires: October 28, 2018 Commission Number: 14942086

Notary Public

1		SURREBUTTAL TESTIMONY
2 3	OF	
4 5	MATTHEW J. BARNES	
6		
7 8		UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI
9 10 11		CASE NO. ER-2014-0258
12	Q.	Please state your name and business address?
13	А.	My name is Matthew J. Barnes and my business address is Missouri Public
14	Service Commission, P.O. Box 360, Jefferson City, MO 65102.	
15	Q.	What is your position at the Commission?
16	А.	I am a Utility Regulatory Auditor IV in the Energy Unit of the Regulatory
17	Review Division.	
18	Q.	Are you the same Matthew J. Barnes that contributed to Staff's Revenue
19	Requirement Cost of Service Report filed on December 5, 2014, and to Staff's Class Cost of	
20	Service Rate Design Report ("CCOS") filed on December 19, 2014, and rebuttal testimony	
21	filed on January 16, 2015?	
22	А.	Yes, I am.
23	Q.	What is the purpose of your rebuttal testimony?
24	А.	The purpose of my surrebuttal testimony is to provide the Missouri Public
25	Service Commission ("Commission") additional information on Mr. Brubaker's Fuel	
26	Adjustment Clause ("FAC") proposal on behalf of Missouri Industrial Energy Consumer's	
27	("MIEC") concerning Noranda.	
28	Additional Fuel Adjustment Clause Information	
29	Q.	Please respond to Mr. Brubaker's rebuttal testimony concerning Noranda?

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Surrebuttal Testimony of Matthew J. Barnes

A. Mr. Brubaker's proposal is to remove Noranda's energy component from the
 FAC but to not remove its fuel and purchased power costs net off-system sales revenues.¹ If
 Noranda is removed from the FAC, the risk of fuel and purchased power costs net off-system
 sales revenues shift to all other rate classes.

Q. How would this shift of the risk of fuel and purchased power costs net offsystem sales revenues impact all other rate classes?

A. Staff's CCOS Report includes Ameren Missouri's Base Factors of **______** per kWh and **______** per kWh for summer and winter, respectively. If the Commission accepts Mr. Brubaker's proposal, Ameren Missouri's Base Factors for all other customers increase to **______** per kWh and **______** per kWh for summer and winter respectively.² Staff witness Sarah Kliethermes describes in more detail in her rebuttal and surrebuttal testimony the shifts in costs to the other rate classes if the Commission accepts Noranda's proposal.

Q. Do you provide other Base Factor scenarios for the Commission's
consideration when it determines whether or not Noranda should be included or excluded
from Ameren's FAC?

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A. Yes. In Staff's Report to Ameren Missouri's Noranda Proposal, I provide

- 19 Scenario 1: Staff's BF calculation that includes Noranda;
- 20 Scenario 2: Staff's BF calculation that excludes Noranda's portion of kWh sales;
- Scenario 3: Staff's BF calculation that excludes Noranda's portion of kWh sales and
 its portion of fuel and purchased power costs net off-system sales revenues.
- 23 Q. Does this conclude your testimony?
- 24 A. Yes.

² Staff's Base Factors will be updated in True-up Direct testimony that will be filed March 17, 2015.



¹⁸ three BF scenarios:

¹ The formula for the Base Factors = Dollars divided by kWh Sales.