Exhibit No.:

Issue(s): Vegetation Management

and Infrastructure

Inspection Trackers; Storm

Tracker

Witness: David N. Wakeman
Type of Exhibit: Surrebuttal Testimony
Union Electric Company

File No.: ER-2014-0258

Date Testimony Prepared: February 6, 2015

# MISSOURI PUBLIC SERVICE COMMISSION FILE NO. ER-2014-0258

#### **SURREBUTTAL TESTIMONY**

**OF** 

DAVID N. WAKEMAN

ON

**BEHALF OF** 

UNION ELECTRIC COMPANY d/b/a Ameren Missouri

St. Louis, Missouri February 2015

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2		OF	
3		DAVID N. WAKEMAN	
4		FILE NO. ER-2014-0258	
5		I. INTRODUCTION	
6	Q.	Please state your name and business address.	
7	A.	My name is David N. Wakeman. My business address is One Ameren	
8	Plaza, 1901 (	Chouteau Avenue, St. Louis, MO 63103.	
9	Q.	By whom and in what capacity are you employed?	
10	A.	I am employed by Union Electric Company d/b/a Ameren Missouri	
11	("Ameren M	Iissouri" or "Company") as Senior Vice President of Operations and	
12	Technical Se	rvices. I have held this position since April of 2014.	
13	Q.	Are you the same David N. Wakeman who filed rebuttal testimony in	
14	this case?		
15	A.	Yes, I am.	
16	Q.	What is the purpose of your surrebuttal testimony?	
17	A.	The purpose of my surrebuttal testimony is to: a) respond to portions of	
18	the rebuttal	testimony of Missouri Public Service Commission Staff ("Staff") witness	
19	Lisa Hanneken regarding the Vegetation Management and Infrastrucure Inspection		
20	trackers; and	b) respond to portions of the rebuttal testimony of Staff witness Kofi	
21	Boateng rega	arding discontinuance of the storm tracker and the usage of the IEEE1	
22	standard.		

<sup>&</sup>lt;sup>1</sup> Institute of Electrical and Electronics Engineers.

Commission ("Commission") discontinue the Vegetation Management at Infrastructure Inspection trackers, arguing that there is a complete history of continuous through an entire urban and rural cycle and therefore a renewal of the tracker unwarranted. Do you agree?  A. No, I do not. My rebuttal testimony in this case addresses the factors to will continue to cause variability in the costs arising from mandatory operations required by the Commission's rules. The trackers are beneficial because they address variations from the Company's perspective and from our customers' perspectives as we The trackers do not appear to have any downside for either the Company or its customer. The trackers are appropriate and should be continued.  III. STORM TRACKER  Q. Mr. Boateng recommends that the Commission discontinue the storest tracker because other rate-making tools already exist to adequately address storm cost issue and that those tools have been successfully used in the past. Do yangree with that recommendation?  A. I do not. I agree that there are rate-making tools that address storm cost which have been used in the past. I do not believe those tools provide a more effect solution than the storm cost tracker which has already been approved by the Commissis Q. Mr. Boateng references using the option of requesting an Account	1 2	II. VEGETATION MANAGEMENT AND INFRASTRUCTURE INSPECTION TRACKERS
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	23	Authority Order ("AAO") to capture the costs of extraordinary storm events and

- defer it for possible rate treatment in a future rate case. Do you agree that is the
- 2 appropriate method to deal with extraordinary storm expense?
- A. I do not. The Commission has already agreed that a two-way tracker for
- 4 storm costs is the appropriate rate-making mechanism. In the *Report and Order* from the
- 5 Company's last rate case, Case No. ER-2012-0166, the Commission stated:

Major storm restoration costs are particularly well suited for inclusion in a two-way tracker...major storm costs can have a significant impact on the company's overall costs and ability to earn a reasonable return on investment...In the past, the Commission has allowed Ameren Missouri to recover all its major storm costs through a series of AAOs. The creation of a two-way tracker will simply rationalize that method of recovery without reducing Ameren Missouri's incentive to control costs. It will not increase the burden of prudence review imposed on staff and other parties. However, because it tracks major storm restoration costs both above and below the amount set in base rates, the tracker will return such costs to ratepayers if Ameren Missouri's service territory is not hit by a major storm.

A process requiring Ameren Missouri to file for AAOs after every major storm and then to potentially collect those costs in rates in a future rate case does not provide a mechanism to return back to customers in a future rate case actual storm costs that are less than the amount included in base rates. It is also a much more administratively burdensome process to ensure Ameren Missouri is given the opportunity to recover all the costs of major storm restoration. The Commission recognized that there are other rate-making mechanisms in place that have addressed extraordinary costs in the past, and decided the two-way storm tracker was the superior mechanism to use. Staff made similar arguments in the Company's last rate case and the Commission rejected them in favor of Ameren Missouri's proposed major storm cost tracker. There is no reason the commission should change that decision.

- Q. Mr. Boateng states that Staff does not believe the IEEE 1366 standard should be used as a substitute to address the types of storm events that are traditionally classified as normal and extraordinary under existing rate-making procedures. Can you explain why the IEEE 1366 standard should be used to classify weather events?
- A. As I explained in my rebuttal testimony in this case, and in the Company's last rate case, the IEEE 1366 method is an industry-wide mechanism that applies a consistent methodology using data analysis to objectively make that decision. It looks at the magnitude of an outage event by examining customer minutes out per customer on a daily basis and compares that result to the normal range of customer outages based on five years of historic daily customer outage minutes. If the customer minutes of interruption per customer on a given day are outside the normal range, the day is classified as a Major Event Day. This relieves the burden of subjectively determining whether particular storm costs are treated as normal or major for both the Company and Staff. The Commission also accepted this method to classify storms in the last rate case.<sup>2</sup> While Mr. Boateng opposes this objective standard, he does not oppose it as unworkable. He also does not propose any alternative to the objective IEEE 1366 method. His only opposition is a theoretical one, which has already been rejected by the Commission.
- Q. How can the Commission be assured that this standard will identify the appropriate storms as major storms?

<sup>&</sup>lt;sup>2</sup> In addition, the tracker also includes costs associated with preparation for an anticipated major storm which does not materialize, such as the costs associated with January 31, 2011. This is important, since advance preparation for anticipated major storms is critical to restoring service as quickly as possible.

- 1 A. In the last rate case, the Company demonstrated that the IEEE 1366
- 2 method appropriately classified the storm events occurring from 2007 through July 2011.
- 3 The Commission agreed IEEE 1366 was the appropriate method to distinguish major
- 4 storm events from non-major storm events. The method remains an objective industry
- 5 standard and is still appropriate for use by the Commission.

### Q. Do you have anything else to add?

- A. I feel strongly that this tracker is designed in a manner that accomplishes
- 8 the goal of allowing the Company the opportunity to recover its expenditures on major
- 9 storm restoration while also protecting the Company's customers from paying more than
- is necessary to meet that goal. It ensures that customers do not overpay storm recovery
- 11 costs and also removes any concerns Ameren Missouri has that it will not be able to
- 12 recover all prudently-incurred storm recovery costs. As the Commission found in our last
- rate case, this tracker is a more rational method of cost recovery than traditional methods
- of recovery and it should be continued.
- 15 Q. Does this conclude your surrebuttal testimony?
- 16 A. Yes, it does.

# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Union Electric Company d/b/a Ameren Missouri's Tariffs to Increase Its Revenues for Electric Service.  Case No. ER-2014-0258
AFFIDAVIT OF DAVID N. WAKEMAN
STATE OF MISSOURI ) ) ss
CITY OF ST. LOUIS )
David N. Wakeman being first duly sworn on his oath, states:
1. My name is David N. Wakeman. I work in the City of St. Louis,
Missouri, and I am employed by Union Electric Company d/b/a Ameren Missouri as
Senior Vice President Operations and Technical Services.
2. Attached hereto and made a part hereof for all purposes is my Surrebuttal
Testimony on behalf of Union Electric Company d/b/a Ameren Missouri consisting of
prepared in written form for introduction into evidence in the above-referenced docket.
3. I hereby swear and affirm that my answers contained in the attached
testimony to the questions therein propounded are true and correct.
David N. Wakeman
Subscribed and sworn to before me this 6 day of Lebruary, 2015.
Rechis J. Eaver Notary Public
My commission expires:  2.21-18  BECKIE J. EAVES Notary Public - Notary Seal State of Missouri Commissioned for St. Louis City My Commission Expires. February 21, 2018 Commission Number: 14938572