Exhibit No.:

Issue(s): Energy Allocation

Factors

Witness: Alan J. Bax

Sponsoring Party: MoPSC Staff
Type of Exhibit: True-Up Direct

**Testimony** 

Case No.: ER-2016-0285

Date Testimony Prepared: March 1, 2017

## MISSOURI PUBLIC SERVICE COMMISSION COMMISSION STAFF DIVISION ENGINEERING ANALYSIS UNIT

## TRUE-UP DIRECT TESTIMONY OF ALAN J. BAX

KANSAS CITY POWER & LIGHT COMPANY

CASE NO. ER-2016-0285

Jefferson City, Missouri March 2017

1		TRUE-UP DIRECT TESTIMONY
2		$\mathbf{OF}$
3		ALAN J. BAX
4		KANSAS CITY POWER & LIGHT COMPANY
5		CASE NO. ER-2016-0285
6	Q.	Please state your name and business address.
7	A.	My name is Alan J. Bax and my business address is Missouri Public Service
8	Commission ("Commission"), P.O. Box 360, Jefferson City, MO 65102.	
9	Q.	What is your position at the Commission?
10	A.	I am a Utility Engineering Specialist III in the Engineering Analysis Unit,
11	Operational Analysis Department, Commission Staff Division.	
12	Q.	Are you the same Alan J. Bax that contributed to Staff's Revenue
13	Requirement	- Cost of Service Report ("COS Report"), filed on November 30, 2016, and also
14	filed surrebuttal testimony in this case on January 27, 2017?	
15	A.	Yes, I am.
16	Q.	What is the purpose of your true-up direct testimony?
17	A.	I sponsor Staff's revised calculation of its jurisdictional energy allocation
18	factors. As explained on pages 155-156 of Staff's COS Report, adjustments for growth and	
19	certain annualizations were applied to Staff's determination of its energy allocation factors.	
20	As indicated, these adjustments were provided by Staff witnesses Matthew R. Young and	
21	Michael J. Stahlman, respectively. Both Mr. Young and Mr. Stahlman revised their	
22	respective analyses in regard to growth and certain annualization adjustments that were	

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originally included in Staff's COS Report. Consequently, I applied the modified results of their respective analyses to calculate revised energy allocation factors. Q. What are your calculated energy allocation factors after applying the revised growth and annualization adjustments provided by Mr. Young and Mr. Stahlman? A. The revised energy allocation factors are as follows: Missouri Retail Jurisdiction: 0.5610 Kansas Retail Jurisdiction: 0.4373 Wholesale Jurisdiction: 0.0017 Total: 1.0000 These revised energy allocation factors were provided to Staff witness Cary G. Featherstone to allocate related energy costs and revenues to the Missouri retail jurisdiction. Q. Does this conclude your true-up direct testimony? A. Yes.

## BEFORE THE PUBLIC SERVICE COMMISSION

## **OF THE STATE OF MISSOURI**

In the Matter of Kansas City Power & Light ) Company's Request for Authority to ) Case No. ER-2016-0285 Implement A General Rate Increase for ) Electric Service )
AFFIDAVIT OF ALAN J. BAX
STATE OF MISSOURI )
COUNTY OF COLE ) ss.
COMES NOW ALAN J. BAX, and on his oath declares that he is of sound mind and lawful
age; that he contributed to the foregoing True-Up Direct Testimony; and that the same is true and
correct according to his best knowledge and belief.
Further the Affiant sayeth not.  ALAN J. BAX
JURAT
Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for
the County of Cole, State of Missouri, at my office in Jefferson City, on this day

D. SUZIE MANKIN
Notary Public - Notary Seal
State of Missouri
Commissioned for Cole County
My Commission Expires: December 12, 2020
Commission Number: 12412070

of February, 2017.

day