DEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light)	
Company's Demand Side Investment)	File No. ER-2018-0357
Mechanism Rider Rate Adjustment and)	Tracking No. JE-2018-0161
True-Up Required by 4 CSR 240.3 163(8)	j	_

STAFF RECOMMENDATION TO APPROVE TARIFF SHEET

COMES NOW Staff of the Missouri Public Service Commission, by and through counsel, and submits its Recommendation to the Missouri Public Service Commission ("Commission") recommending that the Commission issue an order approving tariff sheet Fifth Revised Sheet No. 490¹ ("Tariff Sheet") as filed by Kansas City Power & Light Company ("KCPL" or "Company") on June 1, 2018, bearing an effective date of August 1, 2018. Staff has reviewed the Tariff Sheet and explains its reasons supporting its approval in Staff's Memorandum attached hereto as Appendix A and incorporated herein, further stating as follows:

- 1. KCPL filed its Tariff Sheet for the purpose of modifying the Company's DSIM ('Demand Side Investment Mechanism") under the Missouri Energy Efficiency Investment Act ("MEEIA") and Commission rules 4 CSR 240-20.093(4) and 4 CSR 240.3.163(8).
- 2. The DSIM Rider rate change increases overall revenue collected through rates. This proposed change will <u>decrease</u> residential customers' DSIM Rider rate from \$0.00665 to \$0.00424 per kWh (kilowatt hour) and <u>decrease</u> non-residential customers' rate from \$0.00592 to \$0.00313 per kWh. For a residential customer using 1,000 kWhs, this change decreases a bill by \$2.41 per month. For a non-residential customer, this

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¹ Cancelling Fourth Revised Sheet No. 490

change decreases a bill by \$2.79 for every 1,000 kWhs used. The DSIM Rider rate change decreases <u>overall</u> revenue collected through residential and non-residential rates by \$8.3 million.

3. As further explained in detail in its Memorandum, Staff notes that this DSIM filing is based on six months of projected costs and incentives with reconciliations from actual prior periods and any ordered adjustments with interest. In addition, with the exception of true-up, KCPL has completed the collection of its performance incentive for KCPL's MEEIA Cycle 1.

WHEREFORE, for the reasons discussed above and further explained in Staff's Memorandum, Staff recommends the Commission issue an order approving the following tariff sheet as filed June 1, 2018, for service on and after August 1, 2018:

P.S.C. MO. No. 7

Fifth Revised Sheet No. 49O, Cancelling Fourth Revised Sheet No. 49O

Respectfully submitted,

/s/ Robert S. Berlin

Robert S. Berlin
Deputy Staff Counsel
Missouri Bar No. 51709
Attorney for the Staff of the
Missouri Public Service Commission
P. O. Box 360
Jefferson City, MO 65102
(573) 526-7779 (Telephone)
(573) 751-9285 (Fax)
bob.berlin@psc.mo.gov

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing was served electronically on this 2^{nd} day of July, 2018 to the parties of record as set out on the official Service List maintained by the Data Center of the Missouri Public Service Commission for this case.

/s/ Robert S. Berlin

MEMORANDUM

TO: Missouri Public Service Commission Official Case File

File No. ER-2018-0357 and Tariff Tracking No. JE-2018-0161

Kansas City Power & Light Company

FROM: Michael Stahlman, Regulatory Economist III

Brad Fortson, Regulatory Economist III

/s/ Robin Kliethermes 7/2/18 /s/ Robert S. Berlin 7/2/18
Tariff / Rate Design Manager / Date Staff Counsel Division / Date

SUBJECT: Staff Recommendation to Approve Kansas City Power & Light Company's ("KCPL")

Proposed Tariff Sheet to Adjust Demand Side Investment Mechanism ("DSIM") Rider

Rate effective August 1, 2018.

DATE: July 2, 2018

KCPL Filing

On June 1, 2018, KCPL filed with the Commission one (1) tariff sheet bearing an issue date of June 1, 2018, and an effective date of August 1, 2018, proposing to adjust charges related to the Company's DSIM Rider. KCPL's filing also included the Direct Testimony of Tim M. Rush and work papers consisting of electronic worksheets showing its calculation of the proposed rates.

On June 4, 2018, the Commission issued its Order Directing Notice, Establishing Intervention Date, and Directing Filing of Staff Recommendation which directed Staff to file its recommendation no later than July 2, 2018.

Change in KCPL's DSIM Rates

Per 4 CSR 240-20.093(4) and 4 CSR 240-3.163(8), KCPL is required to make semi-annual adjustments of DSIM rates to reflect the amount of revenue that has been over/under collected.

The current MEEIA mechanism rate per class of customer is collected through a line item on current bills and is based on six months of projected costs and incentives with reconciliations from actual prior periods and any ordered adjustments with interest. Among other things, this adjustment is generally reducing the DSIM rates because KCPL, with the exception of some reconciliation, has completed the collection of its performance incentive for KCPL's MEEIA Cycle 1.

Listed below are the current MEEIA rates and the new MEEIA rates for the proposed DSIM Rider. The proposed DSIM Rider rate changes are applicable to all non-lighting kWh of energy supplied to customers under the Company's retail rate schedules, excluding kWh of energy supplied to "opt-out" customers.

	Current MEEIA	Proposed MEEIA
Rate Class	Rate/kWh	Rate/kWh
Residential Service	\$0.00665	\$0.00424
Non-Residential Service	\$0.00592	\$0.00313

MO PSC Case No. ER-2018-0357 OFFICIAL CASE FILE MEMORANDUM PAGE 2 OF 2

The DSIM Rider rate change decreases overall revenue collected through rates by approximately \$8.3 million. Specifically, the proposed change will decrease residential customers' DSIM Rider rate from \$0.00665 to \$0.00424 per kWh and decrease non-residential customers' rate from \$0.00592 to \$0.00313 per kWh. For a residential customer using 1,000 kilowatt-hours (kWh), this would mean a decrease of \$2.41 per month. For a non-residential customer, this would mean a decrease of \$2.79 for every 1,000 kWh's used.

Staff's recommendation to approve this Fifth Revised Sheet 49O does not constitute a review of the prudency of KCPL's actions in relation to these measures or KCPL's record keeping related to these measures.

Staff Recommendation

The Commission Staff's Tariff/Rate Design Unit has reviewed the filed tariff sheet and recommends the Commission issue an order approving the following tariff sheet, as filed on June 1, 2018, for service on and after August 1, 2018, the requested effective date.

P.S.C. MO. No. 7

Fifth Revised Sheet No. 49O, Cancelling Fourth Revised Sheet No. 49O

The Staff has verified that KCPL is not delinquent on any assessment and has filed its Annual Report. KCPL is current on its submission of its Quarterly Surveillance Monitoring reports as required in 4 CSR 240-20.090(10). The Staff is not aware of any other matter before the Commission that affects or is affected by this filing. Staff's recommendation for approval of the DSIM Rider rate change in this case is solely based on the accuracy of KCPL's calculations and is not indicative of prudence.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Ligh Company's Demand Side Investment Mechanism Rider Rate Adjustment and True-Up Required By 4 CSR 240.20.093(4)	it) (i) File No. ER-2018-0357 (ii))			
AFFIDAVIT OF BRAD J. FORTSON				
STATE OF MISSOURI)) ss COUNTY OF COLE)				
	nd on his oath declares that he is of sound mind and ched Staff Recommendation in Memorandum form; ing to his best knowledge and belief.			
Further the Affiant sayeth not.	Brand John BRAD J. FORTSTON			
Subscribed and sworn to be this <u> </u>	_ day of June, 2018.			
DIANNA L. VAUGHT Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: June 28, 2019 Commission Number: 15207377	Dranue L. Vaust Notary Public			

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Kansas City Power & Light Company's Demand Side Investment Mechanism Rider Rate Adjustment and True-Up Required By 4 CSR 240.20.093(4)) File No. ER-2018-0357)			
AFFIDAVIT OF MICHAEL L. STAHLMAN				
STATE OF MISSOURI)				
COUNTY OF COLE) ss				
COMES NOW, Michael L. Stahlman and and lawful age; that he contributed to the att form; and that the same is true and correct according				
Further the Affiant sayeth not.				
	MICHAEL L. STAHLMAN			
Subscribed and sworn to be this day	of June, 2018.			
DIANNA L. VAUGHT Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: June 28, 2019 Commission Number: 15207377	Dianna L. Vay V. Notary Public			