Exhibit No.:Issue:Fuel Adjustment ClauseWitness:Linda J. NunnType of Exhibit:Direct TestimonySponsoring Party:KCP&L Greater Missouri
Operations CompanyCase No.:ER-2016-____Date Testimony Prepared:December 30, 2015

MISSOURI PUBLIC SERVICE COMMISSION

DIRECT TESTIMONY

OF

LINDA J. NUNN

DIRECT TESTIMONY

OF

LINDA J. NUNN

Case No. ER-2016-____

- 1 Q: Please state your name and business address.
- 2 A: My name is Linda J. Nunn. My business address is 1200 Main, Kansas City,
 3 Missouri 64105.
- 4 Q: By whom and in what capacity are you employed?
- 5 A: I am employed by Kansas City Power & Light Company ("KCP&L") as
 6 Supervisor Regulatory Affairs.

7 Q: What are your responsibilities?

A: My general responsibilities include the preparation of rate cases and rate case
support for both KCP&L and KCP&L Greater Missouri Operations Company
("GMO" or "Company"). I am responsible for most aspects of the GMO Fuel
Adjustment Clause ("FAC") as well as the GMO Steam Quarterly Cost
Adjustment ("QCA"). I am also responsible for various regulatory reporting and
general activities as they relate to the Missouri Public Service Commission
("MPSC" or "Commission").

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Q: Please describe your education.

16 A: I received a Bachelors of Science Degree in Business Administration with a
17 concentration in Accounting from Northwest Missouri State University in
18 Maryville, Missouri.

1 Q: Please provide your work experience.

2 A: I became a Senior Regulatory Analyst with KCP&L in 2008, as a part of the 3 acquisition of Aquila, Inc., by Great Plains Energy. In 2013, I was promoted to 4 Supervisor - Regulatory Affairs. Prior to my employment with KCP&L, I was 5 employed by Aquila, Inc. for a total of eleven years. In addition to Regulatory, I 6 have had experience in Accounting, Audit, and Business Services, where I had 7 responsibility for guiding restructuring within the delivery division. In addition to 8 my utility experience I was the business manager and controller for two area 9 churches. Prior to that, I was an external auditor with Ernst & Whinney.

10 Q: Have you previously testified in a proceeding before the MPSC or before any 11 other utility regulatory agency?

A: I have provided written testimony in various filings made before the MPSC
relating to GMO's FAC. I have also worked closely with many MPSC Staff on
numerous filings as well as on rate case issues.

15

Q: What is the purpose of your testimony?

16 GMO consists of two rate jurisdictions identified as All Territories Served as L&P A: 17 and MPS ("L&P" and "MPS," respectively). This FAC tariff filing consists of a 18 Fuel Adjustment Rate ("FAR") for each of the rate jurisdictions. My testimony 19 supports the rate schedule filed by GMO to adjust rates for the FAC includable 20 costs experienced during the six-month period June 2015 through November 21 This six-month period is the seventeenth accumulation period under 2015. 22 GMO's FAC, which was originally approved by the Commission in Case No. ER-23 2007-0004 ("2007 Case") and modified in Case Nos. ER-2009-0090, ER-20100356 ("2010 Case"), and ER-2012-0175 ("2012 Case"). The proposed change
 will result in a decrease to a typical MPS residential customer's bill of
 approximately \$2.42 per month and a decrease of approximately \$1.76 per month
 to a typical L&P residential customer's bill.

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Please explain why GMO filed the FAC adjustment rate schedules at this time.

7 A: The Commission's rule governing fuel and purchased power cost recovery 8 mechanisms for electric utilities – specifically 4 CSR 240-20.090(4) – requires 9 GMO to make periodic filings to allow the Commission to review the actual net 10 FAC includable costs the Company has incurred and to allow rates to be adjusted, 11 either up or down, to reflect those actual costs. The Commission's rule requires at 12 least one such review and adjustment each year. GMO's approved FAC calls for 13 two annual filings - one filing covering the six-month accumulation period 14 running from June through November and another filing covering the 15 accumulation period running from December through May. Any increases or 16 decreases in rates in these filings are then included in the customers' bills over a 17 subsequent 12-month recovery period. Since the conclusion of the 2007 Case, 18 overall, the cost of fuel and purchased power necessary to meet the demand for 19 electricity by the Company's customers has been higher than the amount included 20 in the base energy costs. Fuel and purchased power costs net of off system sales 21 revenues were rebased in the 2010 Case and 2012 Case. The newest base rates 22 became effective on January 26, 2013. The net cost to provide energy to its

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1 customers has decreased over the most recent accumulation period. There	refore,
2 those reductions in costs are flowed through to the customer.	
3 For the accumulation period June 2015 through November 2015, G	GMO's
4 actual FAC includable costs did not reach the base costs included in base rat	ites by
5 approximately \$1.3 million for L&P and \$1.5 million for MPS. In accord	rdance
6 with the Commission's rule and GMO's approved FAC, GMO is filing the	e FAC
7 tariff that provides for a change in rates to return to customers 95% of those	se cost
8 changes.	
9 Q: How did you develop the various values used to derive the proposed	FARs
10 that are shown on Schedule LJN-1?	
11 A: The proposed tariff rates are shown in Schedule LJN-1. The filing ma	ade in
12 conjunction with this testimony contains all of the information as set in 4	4 CSR
13 240-3.161(7)(A) which supports these proposed rates. In addition,	I am
14 submitting a copy of the workpapers that support the determination of the cu	current
15 FAR.	
16 Q: Please describe the impact of the change in costs and how it will aff	fect a
17 typical customer.	
18 A: As stated above, GMO consists of two rate jurisdictions. This FAC tariff	filing
19 consists of a FAR for each of the rate jurisdictions. The FAR for the cu	current
20 period is (\$0.00007) per kWh for primary voltage customers and (\$0.00007)	7) per
kWh for secondary voltage customers for MPS and (\$0.00051) per kW	Vh for
22 primary voltage customers and (\$0.00052) per kWh for secondary vo	oltage

and the actual costs incurred by the Company including interest and adjustments
 during the June - November accumulation period over a recovery period running
 from March 2016 through February 2017.

4 The proposed FAR was calculated in the manner specified in the 5 Company's FAC. Attached to my testimony, as Schedule LJN-1, is a copy of the 6 tariff sheet with the current FAR, the prior period FAR and the total FAR that will 7 be billed to customers over the recovery period. The FAR calculated for the 8 fifteenth period has been removed as its recovery period will cease on February 9 29, 2016. The FAR for the sixteenth accumulation period is added to the FAR for 10 the current accumulation period to provide the annual FAR. Thus, given the 11 proposed current FAR calculations, the annual FAR for MPS will be (\$0.00024) 12 per kWh for primary voltage customers and (\$0.00024) per kWh for secondary 13 voltage customers and (\$0.00064) per kWh for primary voltage customers and 14 (\$0.00065) per kWh for secondary voltage customers for L&P. As stated earlier, 15 this will result in a decrease to a typical MPS residential customer's bill of 16 approximately \$2.42 per month and a decrease of approximately \$1.76 per month 17 to a typical L&P residential customer's bill.

Q: If the rate schedules filed by GMO are approved or allowed to go into effect,
what safeguards exist to ensure that the revenues the Company bills to its
customers do not exceed the fuel and purchased power costs that GMO
actually incurred during the Accumulation Period?

A: GMO's FAC and the Commission's rules provide two mechanisms to ensure thatamounts billed to customers do not exceed GMO's actual, prudently-incurred fuel

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1 and purchased power costs. First, at the end of each recovery period the 2 Company is required to true up the amounts billed to customers through the FAR 3 with the excess fuel and purchased power costs that actually were incurred during 4 the accumulation period to which the FAR applies. Second, GMO's fuel and 5 purchased power costs are subject to periodic prudence reviews to ensure that only prudently-incurred fuel and purchased power costs are billed to customers 6 7 through GMO's FAC. These two mechanisms serve as checks to ensure that the 8 Company's customers pay only the prudently-incurred, actual costs of fuel and 9 purchased power used to provide electric service.

10 Q: Have each of these mechanisms been in effect throughout the FAC process 11 since its inception in the 2007 Case?

12 A: Yes, GMO has been through five prudence reviews as well as thirteen true-up 13 filings. A prudence review of the first two accumulation periods were completed, 14 and the MPSC Staff indicated in each of their reports that there were no areas of 15 imprudence identified within the audits. The recommendation made by Staff in 16 the third prudence review covering the next three accumulation periods was taken 17 before the Commission. The Commission issued its order stating no indication of 18 imprudence by the Company. Staff's review of the next six accumulation periods 19 in its fourth and fifth prudence reviews again lead to reports stating no 20 imprudence. In addition, the Company has made thirteen true-up filings 21 following the completion of the recovery periods for the first through thirteenth 22 These true-up filings were approved by the MPSC. accumulation periods. 23 Additionally, a fourteenth true-up filing is being made concurrent with this filing

1 covering the fourteenth accumulation period of December 2013 through May 2 2014 and its corresponding recovery period of September 2014 through August 2015. The Company's calculation of the over recoveries for L&P and MPS has 3 4 been included in the calculation of the current proposed tariff change. 5 **Q**: What action is GMO requesting from the Commission with respect to the 6 rate schedules that the Company has filed? 7 A: The Company requests the Commission approve the rate schedules to be effective 8 as of March 1, 2016. 9 **Q**: Does this conclude your testimony?

10 A: Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

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In the Matter of KCP&L Greater Missouri Operations Company for Authority to Implement Rate Adjustments Required by 4 CSR 240-20.090(4) and the Company's Approved Fuel and Purchased Power Cost Recovery Mechanism

Case No. ER-2016-____

AFFIDAVIT OF LINDA J. NUNN

STATE OF MISSOURI)) ss COUNTY OF JACKSON)

Linda J. Nunn, being first duly sworn on her oath, states:

1. My name is Linda J. Nunn. I work in Kansas City, Missouri, and I am employed by Kansas City Power & Light Company as Supervisor - Regulatory Affairs.

2. Attached hereto and made a part hereof for all purposes is my Direct Testimony on behalf of KCP&L Greater Missouri Operations Company For All Territories Served As L&P and MPS, consisting of <u>Seven</u> (1) pages, having been prepared in written form for introduction into evidence in the above-captioned docket.

3. I have knowledge of the matters set forth therein. I hereby swear and affirm that my answers contained in the attached testimony to the questions therein propounded, including any attachments thereto, are true and accurate to the best of my knowledge, information and belief.

Subscribed and sworn before me this $\underline{30}^{\dagger}$ day of December 2015.

Mi Colo A.

My commission expires: <u>Feb. 4</u>2019

NICOLE A. WEHRY	6.1
Notary Public - Notary Seal	
State of Missouri	
Commissioned for Jackson County	
My Commission Expires: February 04, 2019	
My Commission Expires: February 04, 2019 Contraction Number: 14391200	

STATE OF MISSOURI, PUBLIC SERVICE COMMISSION

P.S.C. MO. No. <u>1</u> <u>11th</u> Canceling P.S.C. MO. No. <u>1</u> <u>10th</u> Revised Sheet No. <u>127</u> Revised Sheet No. <u>127</u> For Territories Served as L&P and MPS

KCP&L Greater Missouri Operations Company KANSAS CITY, MO

FUEL ADJUSTMENT CLAUSE – Rider FAC FUEL AND PURCHASE POWER ADJUSTMENT ELECTRIC (Applicable to Service Provided January 26, 2013 and Thereafter)

Acci	nulation Period Ending: November 30, 2015		⁻ 30, 2015	
			MPS	L&P
1	Actual Net Energy Cost (ANEC) = (FC+E+PP+TC-OSSR- R)		\$74,373,933	\$21,758,532
2	Net Base Energy Cost (B)	-	\$75,837,376	\$23,061,433
	2.1 Base Factor (BF)		0.02278	0.02076
	2.2 Accumulation Period NSI (S _{AP})		3,329,120,995	1,110,859,000
3	(ANEC-B)		(\$1,463,443)	(\$1,302,901)
4	Jurisdictional Factor (J)	*	99.530%	100.00%
5	(ANEC-B)*J		(\$1,456,565)	(\$1,302,901)
6	Customer Responsibility	*	95%	95%
7	95% *((ANEC-B)*J)		(\$1,383,737)	(\$1,237,756)
8	True-Up Amount (T)	+	\$867,009	\$138,762
9	Interest (I)	+	\$80,628	\$11,126
10	Prudence Adjustment Amount (P)	+	\$0	\$0
11	Fuel and Purchased Power Adjustment (FPA)	=	(\$436,100)	(\$1,087,869)
12	Estimated Recovery Period Retail NSI (S _{RP})	÷	6,501,797,097	2,236,756,908
13	Current Period Fuel Adjustment Rate (FAR)	=	(\$0.00007)	(\$0.00049)
14	Current Period FAR _{Prim} = FAR x VAF _{Prim}		(\$0.00007)	(\$0.00051)
15	Prior Period FAR _{Prim}	+	(\$0.00017)	(\$0.00013)
16	Current Annual FAR _{Prim}		(\$0.00024)	(\$0.00064)
17	Current Period FAR _{Sec} = FAR x VAF _{Sec}		(\$0.00007)	(\$0.00052)
18	Prior Period FAR _{Sec}	+	(\$0.00017)	(\$0.00013)
19	Current Annual FAR _{Sec}		(\$0.00024)	(\$0.00065)
	MPS VAF _{Prim} = 1.0419			
	MPS VAF _{Sec} = 1.0712			
	$L\&P VAF_{Prim} = 1.0421$			
	L&P VAF _{Sec} = 1.0701			