Exhibit No.:

Issue: Fuel Expense Witness: Wm Edward Blunk Type of Exhibit: Surrebuttal Testimony

Sponsoring Party: Kansas City Power & Light Company
Case No.: ER-2006-0314

Date Testimony Prepared: October 6, 2006

MISSOURI PUBLIC SERVICE COMMISSION

CASE NO.: ER-2006-0314

SURREBUTTAL TESTIMONY

NOV 1 3 2006

OF

Missouri Public Service Commission

WM. EDWARD BLUNK

ON BEHALF OF

KANSAS CITY POWER & LIGHT COMPANY

Kansas City, Missouri October 2006

SURREBUTTAL TESTIMONY

OF

WM. EDWARD BLUNK

Case No. ER-2006-0314

1	Q:	Please state your name and business address.	
2	A:	My name is Wm. Edward Blunk. My business address is 1201 Walnut, Kansas City,	
3		Missouri 64106-2124.	
4	Q:	By whom and in what capacity are you employed?	
5	A:	I am employed by Kansas City Power & Light Company ("KCPL") as Supervisor, Fuel	
6		Planning.	
7	Q.	Are you the same Wm. Edward Blunk who pre-filed direct and rebuttal testimony	
8		in this proceeding?	
-9	A.	Yes, I am.	
10	Q.	What is the purpose of your surrebuttal testimony?	
11	A.	My surrebuttal testimony responds to the Office of Public Counsel's ("OPC") witness	
12		Ryan Kind's rebuttal testimony regarding the treatment of premiums for coal with less	
13		sulfur than specified in the various contracts for such coal pursuant to the Regulatory	
14		Plan Stipulation and Agreement approved by the Commission in Case No. EO-2005-	
15		0329.	
16	Q.	What is your understanding of OPC's recommendation regarding the treatment of	
17		premiums for coal with less sulfur than specified in the various contracts for such	
18		coal?	

1	A.	First, as I read OPC's rebuttal testimony, it asserts that the coal sulfur premium provision
2		of the Stipulation and Agreement extends though the end of 2007. Second, while OPC
3		expresses that it is appropriate to adjust Account 254 for coal sulfur premiums, it assumes
4		the \$400,000 annual limit should be spread over twelve months commencing with the
5		effective date of the order approving the Stipulation and Agreement. That is, the
6		\$400,000 annual limit is effectively twelve consecutive monthly limits of \$33,333.33.

Q. What does the Regulatory Plan Stipulation and Agreement approved by the Commission in Case No. EO-2005-0329 state regarding coal sulfur premiums?

A. The relevant portion of the Stipulation and Agreement appears on pages 9 and 10 of that agreement and states:

KCPL currently purchases coal from vendors under contracts that indicate nominal sulfur content. To the extent that coal supplied has a lower sulfur content than specified in the contract, KCPL may pay a premium over the contract price. The opportunity to burn coal with lower sulfur content is both advantageous to the environment and reduces the number of SO₂ emission allowances that must be used. To the extent that KCPL pays premiums for lower sulfur coal up until January 1, 2007, it will determine the portion of such premiums that apply to retail sales and will record the proportionate cost of such premiums in Account 254. But in no event will the charges to the Missouri jurisdictional portion of Account 254 for these premiums exceed \$400,000 annually. The portion of premiums applicable to retail will be determined monthly based on the system-wide percentage of MWh's from coal generation used for retail sales versus wholesale sales as computed by the hourly energy costing model. This system-wide percentage will be applied to premiums invoiced during the same period.

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Q. Does this provision of the Stipulation and Agreement apply to coal sulfur premiums through the end of 2007?

A. No. The Stipulation and Agreement says, "To the extent that KCPL pays premiums for lower sulfur coal up until January 1, 2007, it will determine the portion of such premiums that apply to retail sales and will record the proportionate cost of such

1		premiums in Account 254." (emphasis added) "Until" means up to a time but not after		
2		such time. In other words, this provision of the Stipulation and Agreement expires at		
3		midnight January 1, 2007. It is not applicable to any coal premiums incurred in 2007.		
4	Q.	Why do you disagree with OPC's assertion that the \$400,000 annual limit should be		
5		spread over twelve months?		
6	A.	The Stipulation and Agreement states, "The portion of premiums applicable to retail		
7		will be determined monthly based on the system-wide percentage of MWh's from coal		
8		generation used for retail sales versus wholesale sales as computed by the hourly energy		
9		costing model. This system-wide percentage will be applied to premiums invoiced		
10		during the same period." (emphasis added) It does not state that the \$400,000 annual		
11		limit will be apportioned monthly.		
12	Q.	How has KCPL applied the coal sulfur premium provision of the Stipulation and		
12 13	Q.	How has KCPL applied the coal sulfur premium provision of the Stipulation and Agreement?		
	Q.			
13		Agreement?		
13 14		Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated		
•13 14 15		Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254.		
13 14 15 16		Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual limit the following month. Then beginning in January 2006,		
13 14 15 16 17		Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual limit the following month. Then beginning in January 2006, KCPL again determined the portion of coal generation associated with retail sales and		
13 14 15 16 17		Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual limit the following month. Then beginning in January 2006, KCPL again determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual		
13 14 15 16 17 18	Α.	Agreement? Beginning in August 2005, KCPL determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual limit the following month. Then beginning in January 2006, KCPL again determined the portion of coal generation associated with retail sales and recorded that portion of coal sulfur premiums in Account 254. KCPL reached the annual limit for 2006 in February 2006.		

- 1 A. Staff is proposing that KCPL be required to charge all of its coal SO₂ (i.e., sulfur)
- premiums against the regulatory liability after January 1, 2007.
- 3 Q. Do you believe Staff's recommendation is consistent with the provisions of the
- 4 Stipulation and Agreement?
- 5 A. Yes. Staff's recommendation is consistent with my view that the coal sulfur premium
- 6 provision of the Stipulation and Agreement is not effective for 2007. It is also consistent
- with my view that "annually" does not imply pro-rate distribution over twelve months.
- 8 Q. Do you agree with Staff's recommendation to record all of KCPL's coal sulfur
- 9 premiums in Account 254, Regulatory Liability?
- 10 A. Yes, KCPL agrees that it is appropriate to record all of the Company's coal sulfur
- premiums in Account 254, Regulatory Liability.
- 12 Q. Does that conclude your testimony?
- →3 A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of Kansas City Power & Light Company to Modify Its Tariff to Begin the Implementation of Its Regulatory Plan) Case No. ER-2006-0314)	
AFFIDAVIT OF WILLIAM	M EÐWARD BLUNK	
STATE OF MISSOURI)) ss COUNTY OF JACKSON)		
William Edward Blunk, appearing before me	e, affirms and states:	
1. My name is William Edward Blunk.	I work in Kansas City, Missouri, and I am	
employed by Kansas City Power & Light Company	as Supervisor, Fuel Planning.	
2. Attached hereto and made a part here	eof for all purposes is my Surrebuttal	
Testimony on behalf of Kansas City Power & Light	Company consisting of four (4) pages, all of	
which having been prepared in written form for intr	oduction into evidence in the above-	
captioned docket.		
3. I have knowledge of the matters set i	forth therein. I hereby affirm that my answers	
contained in the attached testimony to the questions	therein propounded, including any	
attachments thereto, are true and accurate to the bes	at of my knowledge, information and belief.	
Subscribed and affirmed to before me this	William Edward Blunk day of October, 2006. Notary Public	
My commission expires: F. M. A. 2007	NICOLE A. WEHRY Notary Public - Notary Seal STATE OF MISSOURI Jackson County	
	My Commission Expires: Feb. 4, 2007	