

Company Name: KCPL MO  
Case Description: 2010 KCPL Rate Case  
Case: ER-2010-0355

Response to Woodsmall David Interrogatories – Set MEUA\_20110120  
Date of Response: 01/26/2011

Question No.: 17.1.3R

Please update each of the following data requests as the data immediately upon the data becoming available: Data Request No. 11.4 (year end plant balance for 2010).

RESPONSE:

The attached file “Q017.1.3R\_KCPL Net Plant Balance” presents the year end net plant balance for each year from 2005 to 2010. This is a update of previous file “Q011.4\_KCPL Net Plant Balance” and includes the net plant balance for 2010.

Attachment: Q017.1.3R\_KCPL Net Plant Balance  
Q017.1.3R MO Verification.pdf

Prepared by: Martin Stark, Property Accounting

*KCPL*  
Industrials Exhibit No. 1215  
Date 2/3/11 Reporter JMB  
File No. ER-2010-0355

<b>KANSAS CITY POWER &amp; LIGHT</b>						
<b>Q017.1.3R_KCPL Net Plant Balance</b>						
<b>Update Q011.4_KCPL Net Plant Balance to include 2010 balance</b>						
<b>Year End Net Plant Balance for 2005 - 2010</b>						
	<b>2005</b>	<b>2006</b>	<b>2007</b>	<b>2008</b>	<b>2009</b>	<b>2010</b>
<b>Year End Net Plant Balance</b>	2,634,363,087	2,806,951,116	2,836,069,501	2,916,313,848	3,340,395,028	4,404,684,371
<b>Note: Amounts are for Plant in Service</b>						

*Verification of Response*

**Kansas City Power & Light Company  
AND  
KCP&L Greater Missouri Operations  
Docket No. ER-2010-0355**

The response to Data Request # 17.1.3R is true and accurate to the best of my knowledge and belief.

Signed: \_\_\_\_\_

*Tom Rush*

Date: January 26, 2010