

STATE OF MISSOURI, PUBLIC SERVICE COMMISSION

P.S.C. MO. No. 1
Canceling P.S.C. MO. No. 12nd
1stRevised Sheet No. 127.10Revised Sheet No. 127.10**KCP&L Greater Missouri Operations Company**
KANSAS CITY, MO

For Territory Served as L&P and MPS

FUEL ADJUSTMENT CLAUSE ELECTRIC (continued)
(Applicable to Service Provided July 1, 2011 and Thereafter)**COST ADJUSTMENT FACTOR**

		MPS	L&P
Accumulation Period Ending		05/31/12	05/31/12
1 Total Energy Cost (TEC)		\$67,770,190	\$21,583,721
2 Base energy cost (B)	-	\$69,797,309	\$21,362,114
3 First Interim Total		(\$2,027,119)	\$221,607
4 Jurisdictional Factor (J)	*	99.510%	100%
5 Second Interim Total		(\$2,017,187)	\$221,607
6 Customer Responsibility	*	95%	95%
7 Third Interim Total		(\$1,916,328)	\$210,527
8 Adjustment for Under / Over recovery for prior periods (C)	+	(\$81,390)	(\$16,678)
9 Interest (I)	+	\$199,501	\$127,785
10 Fuel and Purchased Power Adjustment (FPA)		(\$1,798,217)	\$321,634
11 RNSI	÷	6,418,224,002	2,257,200,536
12 Fourth Interim Total		(\$0.0003)	\$0.0001
13 Current period CAF _{Prim} (= Line 12 * XF _{Prim})		(\$0.0003)	\$0.0001
14 Previous period CAF _{Prim}	+	\$0.0021	\$0.0045
15 Current annual CAF _{Prim}		\$0.0018	\$0.0046
16 Current period CAF _{Sec} (= Line 12 * XF _{Sec})		(\$0.0003)	\$0.0001
17 Previous period CAF _{Sec}	+	\$0.0021	\$0.0047
18 Current annual CAF _{Sec}		\$0.0018	\$0.0048

Expansion Factors (XF):**Territory:**

MPS

Primary

1.0419

Secondary

1.0712

L&P

1.0421

1.0701

Issued: June 29, 2012

Issued by: Darrin R. Ives, Senior Director

Effective: September 1, 2012