

## STATE OF MISSOURI, PUBLIC SERVICE COMMISSION

P.S.C. MO. No. 13rdRevised Sheet No. 127Canceling P.S.C. MO. No. 12ndRevised Sheet No. 127**KCP&L Greater Missouri Operations Company****(for all territories formerly served by Aquila Networks, Inc. – L&P and MPS)****KANSAS CITY, MO 64106**FUEL ADJUSTMENT CLAUSE (CONTINUED)  
ELECTRICCOST ADJUSTMENT FACTOR

<b>Aquila Networks – L&amp;P</b>	Total	Secondary	Primary
Accumulation Period Ending	11/30/08		
1 Total energy cost (F, P, and E)	\$24,933,313		
2 Base energy cost (B)	- \$18,498,700		
3 First Interim Total	\$6,434,614		
4 Base energy (S <sub>A</sub> ) by voltage level		877,271,542	151,005,258
4.1 Loss factors (L)		* 108.443%	* 106.231%
4.2 S <sub>A</sub> adjusted for losses		951,341,054	160,414,874
4.3 Loss factor weights		* 85.571%	* 14.429%
5 Customer Responsibility	* 95%		
6 Second Interim Total by voltage level	\$6,112,883	\$5,230,857	\$882,026
7 Adjustment for Under / Over recovery for prior periods (C)		± \$0	± \$0
8 Fuel Adjustment Clause		\$5,299,700	\$893,876
9 Estimated recovery period sales kWh (S <sub>R</sub> )		÷ 1,863,031,338	÷ 320,684,662
10 Current period cost adjustment factor		\$0.0028	\$0.0028
11 Previous period cost adjustment factor		+ \$0.0008	+ \$0.0008
12 Current annual cost adjustment factor		\$0.0036	\$0.0036

<b>Aquila Networks – MPS</b>	Total	Secondary	Primary
Accumulation Period Ending	11/30/08		
1 Total energy cost (F, P, and E)	\$95,433,447		
2 Base energy cost (B)	- \$76,374,769		
3 First Interim Total	\$19,058,678		
4 Base energy (S <sub>A</sub> ) by voltage level		2,589,516,360	419,733,793
4.1 Loss factors (L)		* 107.433%	* 104.187%
4.2 S <sub>A</sub> adjusted for losses		2,781,994,192	437,307,885
4.3 Loss factor weights		* 86.416%	* 13.584%
5 Customer Responsibility	* 95%		
6 Second Interim Total by voltage level	\$18,105,744	\$15,646,272	\$2,459,472
7 Adjustment for Under / Over recovery for prior periods (C)		± \$0	± \$0
8 Fuel Adjustment Clause		\$16,182,699	\$2,546,422
9 Estimated recovery period sales kWh (S <sub>R</sub> )		÷ 5,235,810,348	÷ 848,670,652
10 Current period cost adjustment factor		\$0.0031	\$0.0030
11 Previous period cost adjustment factor		+ \$0.0023	+ \$0.0022
12 Current annual cost adjustment factor		\$0.0054	\$0.0052