

STATE OF MISSOURI, PUBLIC SERVICE COMMISSION

P.S.C. MO. No. 1 3rd Revised Sheet No. 127
 Canceling P.S.C. MO. No. 1 2nd Revised 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) ELECTRIC

COST ADJUSTMENT FACTOR

Aquila Networks – L&P		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 _A) by voltage level				877,271,542		151,005,258
4.1 Loss factors (L)			*	108.443%	*	106.231%
4.2 S _A 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 _R)			÷	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

Aquila Networks – MPS		Total		Secondary		Primary
Accumulation Period Ending		11/30/08				
1 Total energy cost (F, P, and E)		\$95,105,695				
2 Base energy cost (B)	-	\$76,374,769				
3 First Interim Total		\$18,730,926				
4 Base energy (S _A) by voltage level				2,589,516,360		419,733,793
4.1 Loss factors (L)			*	107.433%	*	104.187%
4.2 S _A 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		\$17,794,380		\$15,377,203		\$2,417,177
7 Adjustment for Under / Over recovery for prior periods (C)			±	\$0	±	\$0
8 Fuel Adjustment Clause				\$15,912,245		\$2,503,902
9 Estimated recovery period sales kWh (S _R)			÷	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