BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

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In the Matter of the Application of Kansas City Power and Light Company for Approval to Make Certain Changes in its Charges for Electric Service to Continue the Implementation of its Regulatory Plan.

<u>Case No. ER-2009-0089</u> Tariff No. JE-2009-0192

REPLACEMENT RECONCILIATION

Comes now the Staff of the Missouri Public Service Commission (Staff) and, to better reflect the differences of the positions of parties other than the Staff and Kansas City Power and Light Company, files the following Replacement Reconciliation to replace the Reconciliation the Staff filed on April 15, 2009 in response to the Commission's November 20, 2008 *Order Setting Procedural Schedules*. Staff's exhibit no. Staff-6 will be the replacement reconciliation filed April 17, 2009 rather than the reconciliation filed April 15, 2009 as shown on the exhibit list filed with the Commission and circulated to the parties.

Respectfully submitted,

/s/ Nathan Williams

Nathan Williams Deputy General Counsel Missouri Bar No. 35512

Attorney for the Staff of the Missouri Public Service Commission P. O. Box 360 Jefferson City, MO 65102 (573) 751-8702 (Telephone) (573) 751-9285 (Fax) nathan.williams@psc.mo.gov

Certificate of Service

I hereby certify that copies of the foregoing have been mailed, hand-delivered, transmitted by facsimile or electronically mailed to all counsel of record this 17th day of April, 2009.

<u>/s/ Nathan Williams</u>

	Case No. ER-2	009-0089			
Replacement Revenue Requirement Reconciliation filed 4/17/09		Sept 08 Case with e-Sept 08 Cutoff	Reconcile Staff Sept 08 Case with KCP&L Update-Projected 3-31-2009		
Line No.					
1 Kansas City Power & Light Revenue Requirement		77,001,967		\$132,170,951	
2					
3 Rate of Return & Capital Structure					
4 Value of Capital Structure Issue - Staff / Company	(233,167)		(\$5,319,909)	Issue (OCI add back)	
5 Capital Structure impact on Interest Expense Deduction	\$418,391		\$11,209,320		
6 Return on Equity Issue - KCPL-11.55%, Staff - 9.75%	(\$19,331,682)		(\$22,566,310)	Issue for Hearing	
7 Sub-Total Rate of Return and Capital Structure Differences		(\$19,146,459)		(\$16,676,899)	
8				(+	
9 Rate Base Issues :					
Plant in Service:					
10 0	0		0		
	0		0		
	0		0		
	0		0		
latan	0		(\$24,215,146)	Issue for Hearing	
	0		(02,1,2,0,1,1,0)	isoto ici ricaling	
Plant not at Issue (Allocation Issue)	(2,215,099)		(\$10,477,992)	Partial - Allocation issue	
	(_,_ : ;, ; ; ; ; ; ;)		(***,***,***,****,****		
Depreciation Reserve					
12 Hawthorn 5 Warranties	(651,156)		(\$651,156)	Issue for Hearing	
0	0		\$0		
0	0		\$0		
13 0	0		\$0		
14 Depreciation Reserve (excl addl amort) (Allocation)	1,078,535		\$2,896,503	Partial - Allocation issue	
	,				
Add to Net Plant					
15 Cash Working Capital	185,271		\$702,869	Issue for Hearing-I&D/GRT	
16 Materials and Supplies	(129,695)		(\$131,344)	Resolved for True Up	
17 Prepayments	(331,741)		(\$251,943)	Issue for Hearing (GRT)	
18 Prepaid Pension Asset EO-2005-0329	4,078		\$720,302	<u> </u>	
19 Reg Asset Excess Act FAS 87 vs Rate Recovery	(4,983)		\$143,728		
20 Regulatory Asset Demand Side Management	(1,673,947)		(\$1,937,346)	Rate Base vs AFC in COS	
26 Offset by: Reg Liab - Net Surface Transp Bd	97,475		\$125,694	Rate Base vs AFC in COS	
Offset by: Reg Liab - Excess Off-Syst Margins	148,508		\$538,028	Rate Base vs AFC in COS	
21 Fuel Inventory - Coal	176,987		(\$149,981)		
22 Fuel Inventory - Oil	(67,179)		(\$357)		
23 Fuel Inventory Lime/Limestone/Ammonia	1,146		(\$13,105)		
24 Nuclear Fuel	(31,404)		\$208,709		
25 Regulatory Asset - Regulatory Expense	0		\$0		

			Case No. ER-2						
Replacement Revenue Requirement Reconciliation filed 4/17/09		Reconcile Staff Sept 08 Case with KCP&L Update-Sept 08 Cutoff				Reconcile Staff Sept 08 Case with KCP&L Update-Projected 3-31-2009			
-	nent Revenue Requirement Reconciliation filed 4/17/09		KCP&L Updat	e-Sept 08 Cut	on		KCP&L Up	date-Projected	3-31-2009
Line No.	btract from Net Plant								
-	ferred Gain - SO2 Allowances		0				\$0		
	ferred Gain on SO2 Emissions		198,874				\$185,984		
	ferred Gain on SO2 Emissions		(125,646)				(\$125,646)		
	Istomer Deposits		(37,289)				(\$37,289)		
-	stomer Advances cumulated Deferred Income Tax		0				\$0		
	gulatory Plan Additional Amort-MO		949,813 0				(\$392,179) \$2,113,488		
	deral Tax Offset		(236,040)				(\$236,040)		
	ate Tax Offset		(103,019)				(\$230,040) (\$103,019)		
	erest Expense Offset		(787,175)				(\$787,175)		
	ty Tax Offset		(32,789)				(\$32,789)		
39			(32,789)				(\$32,789)		
	b Total - Rate Base Issues			(\$3,586,474)	<u> </u>			(\$31,907,203)	
40 Su				(\$3,500,474)	<u> </u>			(431,307,203)	
	come Statement - Revenue Issues				<u> </u>				
	oked Revenue - Unadjusted		(\$244,790)		+		(\$244,790)		1
43 80	okeu Neverlue - Orlaujusieu		(\$244,790)				(\$244,790)		
	n Firm Interchange - Net Margin								
	n Firm Off System Sales - Unadjusted	(\$1,317,592)				(\$1,317,592)			
	rmalize Nonfirm Sales Margin	(\$14,177,919)				(\$14,145,139)			
	minate Cost of Bulk Power Sales	\$21,879				\$21,879			
	turn bulk margins in excess of 25th %, including interest- (MO only)	\$0				\$21,879			
	move FERC charge related to prior years	\$0			1	\$0 \$0			
	b-Total - Non Firm Off System Sales	ψυ	(\$15,473,632)			φ0	(\$15.440.851)		Issue for Hearing
52			(\$10,470,002)				(\$10,440,001)		
	include off-system sales recorded below the line		(\$781,775)				(\$781,775)		Issue for Hearing
	move unbilled revenue from MO. Retail		\$3,712,809				\$3,712,809		
	m Bulk Sales Energy		\$131,646				\$498,891		
	her Misc. & Adjustments		\$409				\$409		· · · · · · · · · · · · · · · · · · ·
	rge Customer Rate Switch Adjustment		(\$1,892,222)				(\$1,892,222)		
	rge Power new customer account		(\$6,255,852)				(\$6,255,852)		
59 365	5 day Adjustment		\$1,418,326				\$1,418,326		
	owth Adjustment		(\$5,674,146)				(\$5,674,146)		
61 No	rmalize Mo Retail Revenue (MO only)		\$90,726				\$90,726		
62 No	rmalize Kansas Retail Revenue (KS only)		\$0				\$0		
63 0			\$0				\$0		
64 0			\$0				\$0		
	move Gross Receipts Tax Rev (MO only)		\$0				\$0		
66 Foi	rfeited Discounts for adj 49a-MO only		(\$15,988)				(\$15,988)		
	rfeited Discounts for adj 49a-KS only		\$0				\$0		
	adjust test year late payment fees (forfeited discount) (Boateng)		(\$119,548)				(\$119,548)		
	ling Adjustments		\$0				\$0		
	eather Adjst Rate Switching		\$10,321,781		ļ		\$10,321,781		
	include purchases for resale not in Staff's model		\$3,062,365		<u> </u>		\$3,062,365		
	include SPP net line losses not in Staff's model		\$1,012,351		<u> </u>		\$1,012,351		
73 0			\$0		<u> </u>		\$0		
74 0			\$0		<u> </u>		\$0		
	move Gross Receipts Tax Rev (MO only)		\$0		ļ		\$0		
	b Total - Revenue Issues			(\$10,707,539)				(\$10,307,515)	
77									

-	Case No. ER-2009-0089								
Replacement Revenue Requirement Reconciliation filed 4/17/09			Reconcile Staff Sept 08 Case with KCP&L Update-Sept 08 Cutoff			Reconcile Staff Sept 08 Case with KCP&L Update-Projected 3-31-2009			
Line No									
78	Income Statement - Expense Issues								
70	Total Oper.& Maint. Expense - Unadjusted, excluding depreciation		(4 425 055)			(\$4,405,055)	¢cr	leave for Lleaving	
79			(1,435,855)			(\$1,435,855)	CO¢	Issue for Hearing	
	Total Oper.& Maint. Expense - Unadjusted Depreciation		(1,553,952)			(\$1,553,952)		Issue for Hearing	
80	Annualize Fuel Expense	(1,756,609)			(\$7,285,189)				
81	NORMALIZE PURCH POWER	(3,155,623)			(\$2,978,240)				
82	Fuel and Purchase Power-Energy and Demand Costs		(4,912,232)			(\$10,263,429)		Issue for Hearing	
83	Include KCREC bank fees related to sale of receivables		1			\$1			
84	Eliminate billings from GPES to KCPL for earnings tax and interest expense		0			\$0			
85	Normalize Severence Costs		(193,038)			(\$192,911)		Issue for Hearing	
86	Normalize 401k costs		458,329			\$400,631			
87	Adjust FAS 87 and FAS 88, FAS 158, and SERP pension expense		(248,313)			(\$4,389,221)		Issue for Hearing (SERP)	
88	WC FAS 88 Cost - Defer 2006 Costs for Amortz starting 1/1/2008-MO		0			\$77			
89	Main. Of General Plant		3,216			\$3,270			
90	Maintenance of Boiler Plant-Other		0			\$0			
91	Annualize KCREC bank fees related to sale of receivables		1			\$274,014			
92	Annualize Customer Accts expense for credit card payment costs		(2,931)			(\$104,751)			
	To amortize 2006 deferred Advertising Expenses per 2007 TrueUp discussions								
93	(Prenger) Act. 908		0			\$0			
94	Amortize DOE refund KS regulatory liability		0			\$0			
95	Amortize R&D tax credit consulting fee MO regulatory asset		0			\$0			
96	Amortize Employment Augmentation regulatory asset (KS only)		0			\$0			
97	Remove Gross Receipts Tax Rev (MO only)		0			\$0			
	To include KCPL Adjustment 11 (Hyneman) -KS-Act. 923/Employment								
95	Augumentation Costs		(5,923)			(\$5,923)			
96	To include a three year average 2006-2008 of cash payouts for injuries & damages (Herrington) Act. 925		9,202			\$9,176			
97	Adjustment issued to annualize company issurance other than property (Herrington) Act 925		94,583			(\$174,868)			
98	Adjustment issued to annualized property insurance (Herrington) acct 924		(65,201)			(\$20,520)			
99	Property Tax-Electric		601,577			(\$1,272,947)		Issue for Hearing - latan	
100	KCMO Earnings Tax		0			\$0			
101	To include KCPL Adjustment 11 (Hyneman) Act. 923/ R&D Costs-Defer 2006 costs for Amortz starting 1/1/2008		(8,631)			(\$8,631)			
102	Write Off Pre-July 2006 DSM Costs-KS		0			\$0			
103	To Include KCPL Adjustment 11 (Hyneman) Act. 518/DOE Refund-Defer Dec 2006 Credit for Amortz Starting 1/1/2008		0			\$0			
	To update the costs associated with fly ash sale to reflect a full year under new								
104	contract (Boateng) Act. 502		(215,480)			(\$215,480)			
105	0		0			\$0			
106	0		0			\$0			
107	0		0			\$0			
108	Advertising - Institutional and Image		(216,176)	İ		(\$216,176)			
109	Advertising - Defer 2006 Costs for Amortz over 2 Years-MO		0			\$0			
110	Interest on Customer Deposits		24,065			\$24,065			
111	NORMALIZE BAD DEBT-Test YR	268.066	,		\$268.066				
112	NORMALIZE BAD DEBT-VEATHER NORMALIZED RETAIL	(280,281)			(\$280,281)				
Í									
113	ADD INCREMENTAL BAD DEBT - REVENUE REQUIREMENT PER ORDER	(464,567)			(\$925,843)				
114	Bad Debt ExpenseTest Yr Actual	5,221			\$5,221				
115	Total Bad Debt Expense		(471,561)	1	İ	(\$932,837)		Issue for Hearing	

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Line No.	•			·		
116 Hawthorn SCR Settlement	(8,802)		(\$8,802)			
117 MO Basis Depreciation & Amort -Test Year (Reversed in Adj-97)	3,756,927	See line 137	\$3,761,311			
118 Transmission Revenue & Expense-New MO Regulations	0		\$0			
119 Merger Effects	1,992,614		\$839.698			
120 Misc. Disallowances	251,754		\$248,933			
121 Payroll Annualization	(3,421,959)		(\$6,232,433)	Issue for Hearing-OT only		
122 Incentive Compensation - Value Link	(2,683,006)		(\$2,681,900)	Issue for Hearing		
123 Normalize Relocation Expense	3		\$3			
124 Production Maintenance Normalization	1,676		\$1,676			
125 Amortize Talent Assessment Deferral	(973,349)		(\$967,853)	Issue for Hearing		
Amortize DSM Deferral and STB and Excess Off System Margins over 25% 126 Percentile	741,632		\$857,453	Issue for Hearing-STB Amt		
120 Percentile 127 Amortize DSM Deferral (Moved to item 46)	0		\$007,405	Issue for Hearing-STB Ant		
128 BENEFITS	(132,169)		(\$2,839,237)			
128 BENEFITS 129 WC REFUEL OUTAGE	(132,169)		(\$2,839,237)			
130 TRANS MTC NORMALIZATION	0		\$0			
130 TRANS MICHORWALIZATION 131 DISTR MTC NORMALIZATION	0		\$0 \$0			
131 DISTRIMIC NORMALIZATION 132 ANNUALIZE COMM ASSESS	(37,416)		(\$37,416)			
132 Annualize Regulatory Plan Amortization	(37,410)		\$0			
133 Amidaize Regulatory Plan Amonzation	(319,706)		(\$319,706)			
135 Annualize Depreciation Charged to O&M (Unit Trains and Vehicles)	(862,402)	Net with line 138	(\$958,625)			
136 REG ASSET STB LITIGATION	(002,402)		\$0			
136 REMOVE PREV DEPR ADJ (Other than Adj-98a, Adj-98b and Adj-25)	(3,798,364)	See line 117	(\$3,802,748)	Issue-depr re Warranties		
137 Remove FREV DEFR ADJ (Other than Auj-96a, Auj-96b and Auj-25) 138 Annualize Depreciation Expense	2,503,033	Net with line 135	(\$5,338,063)	Partial- Allocation issue		
139 O&M Maintenance Expense Adjustments (Herrington)	(93,412)		(\$33,905)	Failial-Allocation issue		
140 Amortization - Limited Term Plant	(93,412) (5,750)		(\$33,905)			
140 Annualize Payroll Tax	62,042		(\$132,704)			
141 Frindaize Fayton Fax 142 To Normalize lease expense for 1201 Walnut Building (Harrison) Acct. 931	7,981		(\$132,704) \$7,981			
To remove donations inappropriately recorded above the line, Account 930230	7,901		\$7,901			
143 (Prenger) Acct. 930.200	(14,515)		(\$14,515)			
	(11,010)		\$0			
144 Reconcilement Error - O&M Expense	(71,201)		\$94,695			
145 Sub Total - Operations & Maintenance Expense Issues	(11,201)	(\$11,242,710)	φ01,000	(\$39,531,199)		
146		(\$11,272,710)		(\$65,551,155)		
147 Income Tax Issues - Income Statement						
148 Annualized - Reg Plan Amortization	0		\$0			
149 Depr on Vehicles/Unit Trains cleared to O&M	(646,673)	Net with line 173	(\$707,649)			
150 Book Amortization - Intangible Plt / Leaseholds	(040,073)		(\$1,209,248)			
150 Book Anonizzation - Intaligible Fit / Leasenolds	(80,900)		(\$80,632)			
152 0	(00,300)		\$0			
152 Vuclear Fuel Amortization - Add Back Book	0		\$219,579			
153 Tax Depreciation in Excess of S/L Tax Depr (DON'T NEED)	0		\$0			
	0		\$0 \$0			
156 IRS Deduction - Amortization - Intangible Plant	(1,708)		\$1,614,504			
150 IRS Deduction - Nuclear Fuel	53,253		\$53,253			
158 Production Income Deduction	4,029		(\$579,045)			
159 Impact of Wind/R&D Credits	92,331		(\$319)			
160 Tax Depreciation in Excess of S/L - Regular	(37,892)		(\$6,667,701)			
161 Tax Amortiz Intang Plt Excess over S/L Amortization	(37,392)		(\$901,972)			
162 Tax AmortzNuclear Fuel - Excess over S/L Nuclear	5,413		\$5,413			
163 Reg Plan Additional Amortization	0		\$5,413			
163 Reg Plan Additional Amontzation 164 Annualized Depreciation Expense	575,170		(\$4,393,701)			
	Page 4 of		(\$4,555,701)			

		Case No. ER-2	009-0089					
Popla	cement Revenue Requirement Reconciliation filed 4/17/09		Reconcile Staff Sept 08 Case with KCP&L Update-Sept 08 Cutoff			Reconcile Staff Sept 08 Case with KCP&L Update-Projected 3-31-2009		
Line No	•	KCF&L Opdat	e-Sept 06 Cuto	11		date-Projected 3-31-2009		
		273,850			* 44 557 555			
165 166	Tax Straight Line Depreciation (IRS Depr-ER-2009-0089) Amortization of Excess Deferred Tax	273,850			\$11,557,555 \$0			
167	Investment Tax Credit	(2)						
167	Amortization of Prior Deferred Taxes	(2)			(\$64,162) \$1,532			
169	Amort of Cost of Removal -Settlement ER 2007-0291	0			\$1,532			
170	Amortiz.of R&D Tax Credits - Settlement ER2007-0291	0			\$0			
170	Amoniz.or Rad Tax credits - Settlement ER2007-0291	0 0			\$0			
172		0 0			\$0			
172		0 0			\$0			
173		0			ψυ			
174	Total Income Tax Differences		\$226,475			(\$1,152,594)		
174			9220,475			(\$1,152,594)		
175	Difference in Tax Gross Up Factor					\$0		
176			-			υφ I		
177	Total Value of All Issues		(\$11 156 707)			(\$99,575,409)		
			(\$44,456,707)			(\$99,010,409)		
179	Lange and the LDM and a Constant		(04.055)			(01.010)		
180	Unreconciled Difference/Rounding		(31,659)			(81,940)		
181	Staff Devenue Demuirement at Centember 20, 2000		¢22 E42 C04			¢22 512 602		
182	Staff Revenue Requirement at September 30, 2008		\$32,513,601			\$32,513,602		
183								
184								
185								
186								
187								
188	Office of the Public Counsel							
189	Return on Equity - 10.3%		\$ 5,809,403			\$0		
190	Capital Structure		\$ 1,348,611					
191	Net Margin on Off System Sales - 40th Percentile							
192	Fleet Fuel Costs Expense		\$ (257,315)					
193	Rate Case Expense							
194	Office of the Public Counsel - Revenue Requirement		\$ 6,900,700	39,414,301		\$0		
195								
196	United States Department of Energy							
197	Injury and Damages Reserve (NNSA)-Mo. Juris		\$ (188,239)					
198	Additional Forfeited Discount		\$ (119,718)					
199	Transmission Maint. Exp		\$ (81,842)					
200	Distribution Maint. Exp		\$ (198,021)					
201	Hawthorn 5 Maint. Exp		\$ (30,862)					
202	Flo Accel. Compliance Cost		\$ (300,043)					
203	Bad Debt Expense		\$ (169,991)					
204	EEI Dues		\$ (79,251)					
205	United States Department of Energy - Revenue Requirement		\$ (1,167,967)	31,345,635		\$0		
206								
207	Missouri Industrial Energy Consumers							
208	Off-System Sales (OSS)-Sales Adjustment		\$ (7,648,080)					
209	Q-Sales Adjustment		\$ 121,748					
210	Missouri Industrial Energy Consumers- Revenue Requirement		\$ (7,526,332)	24,987,269				