COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

The Application of Kentucky Power Company for:)	
(1) A General Adjustment of Its Rates for Electric)	
Service; (2) An Order Approving Its 2014) Cas	se No. 2014-00396
Environmental Compliance Plan; (3) An Order)	
Approving Its Tariffs and Riders; and (4) An Order)	
Granting All Other Required Approvals and Relief)	

POST-HEARING BRIEF EXHIBIT 1

KPSC Case No. 2009-00459 Staff Hearing Data Request Dated May 25, 2010 Hearing Data Request No. 1

Kentucky Power Company Settlement Revenue Allocation Twelve Months Ended September 30, 2009

Total	SL	욘	MW	CIP-TOD	ညှ	LGS	MGS	SGS	RS	Class (1)
509,765,263	1,129,448	6,588,349	582,698	124,336,206	54,976 107	58,995,442	51,640,578	14,551,918	196,964,517	Current Revenue (2)
1.11%	14.45%	6.86%	6.55%	6.37%	5.23%	4.05%	5.64%	6.37%	-2.88%	Current Return on Rate Base (3)
53,600,000	158,064	922,028	81,548	4,496,324	2,857,375	8,256,307	7,227,007	2,036,515	27,564,832	Basic Increase § 2
10.51	13.99	13.99	13.99	3.62	5.20	13.99	13.99	13.99	13.99	rease <u>%</u> (5)
10,000,000	32,149	187,532	16,586	0	762,128	1,528,483	1,452,488	414,208	5,606,426	Reliability Increase \$ % (6) (7)
1.96	2.85	2.85	2.85	0.00	1.39	2.59	2.81	2.85	2.85	ncrease % (7)
63,600,000	190,213	1,109,560	98,134	4,496,324	3,619,503	9,784,790	8,679,495	2 450,723	33,171,258	Total Increase <u>\$</u> (8)=(4)+(6)
12 48	16.84	16.84	16.84	3.62	6.58	16.59	16.81	16.84	16.84	ease % (9)
573,365,263	1,319,661	7,697,909	680,832	128,832,530	58,595,610	68,780,232	60,320,073	17,002,641	230,135,775	Total Settlement Revenue (10)=(2)+(8)
4.92%	19 38%	10.26%	12.93%	8.27%	7.99%	9.58%	11.18%	11.55%	0.88%	Settlement Return on Rate Base (11)