COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

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The Matter Of:

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The Application of Kentucky Power Company for an Order Approving Accounting Practices to Establish Regulatory Assets and Liabilities Related to The Extraordinary Expenses Incurred by Kentucky Power Company In Connection With Three Major Event Storms In 2009

Case No. 2009-00352

APPLICATION

Kentucky Power Company ("Kentucky Power") moves the Commission pursuant to KRS 278.030, KRS 278.040 and KRS 278.220 for an Order permitting Kentucky Power to accumulate and defer for review and recovery in its next base rate proceeding before the Commission those extraordinary and incremental net operation and maintenance costs incurred by Kentucky Power in connection with the three 2009 "Major Event Day" Storms in Kentucky Power's service territory. In support thereof Kentucky Power states:

Applicant

1. Kentucky Power is an electric utility organized as a corporation under the laws of the Commonwealth of Kentucky in 1919. A certified copy of Kentucky Power's Articles of Incorporation and all amendments thereto was attached to the Joint Application in Case No. 99-149¹ as Exhibit 1. The post office address of Kentucky Power is 101A Enterprise Drive, P.O. 5190, Frankfort, Kentucky 40602-5190. Kentucky Power is engaged in the generation, purchase, transmission, distribution and sale of electric power. Kentucky Power serves approximately

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175,000 customers in the following 20 counties of eastern Kentucky: Boyd, Breathitt, Carter, Clay, Elliott, Floyd, Greenup, Johnson, Knott, Lawrence, Leslie, Letcher, Lewis, Magoffin, Martin, Morgan, Owsley, Perry, Pike and Rowan. Kentucky Power also supplies electric power at wholesale to other utilities and municipalities in Kentucky for resale. Kentucky Power is a utility as that term is defined at KRS 278.010.

2. Kentucky Power is a wholly-owned subsidiary of American Electric Power Company, Inc. ("AEP"). The AEP System is a multi-state public utility holding company system that provides electric service to customers in parts of eleven states – Arkansas, Indiana, Kentucky, Louisiana, Michigan, Ohio, Oklahoma, Tennessee, Texas, Virginia and West Virginia.

Kentucky Power's Transmission and Distribution Facilities

3. In January, 2009, Kentucky Power owned 679.8 miles of high voltage transmission lines and 599.05 miles of low voltage transmission lines.² Kentucky Power's transmission system is designed and constructed to meet heavy loading criteria. The transmission system comprises approximately 2,000 metal structures and 12,000 wooden structures.

4. The Company also owned 9,898.68 miles of distribution lines in January, 2009. Of these, 159.68 miles were underground.³ Kentucky Power's distribution system is designed and constructed to meet medium loading criteria. The distribution system also includes approximately 180,000 overhead service drops.

¹ In the Matter of: The Joint Application Of Kentucky Power Company, American Electric Power Company, Inc. And Central And South West Corporation Regarding A Proposed Merger, P.S.C. Case No. 99-149.

² Further information concerning the original net cost of the Company's transmission facilities is provided at pages 2-3 of Kentucky Power's Response to Staff Data Request No. 9, KPSC 2009 Ice Storm Investigation (Filed May 20, 2009).

5. Kentucky Power's service territory includes some of the most rugged and difficult topography in the Commonwealth. Its distribution and lower voltage transmission facilities in particular cross mountainous and heavily-wooded terrain.

The 2009 "Major Event Day" Storms

6. Under IEEE Standard 1366, a major event is one that exceeds reasonable design and or operational limits of the electric power system. IEEE Standard 1366 statistically defines a "Major Event Day" as any day in which the system's SAIDI ("System Average Interruption Duration Index") exceeds the threshold value of T_{med} . That threshold value in turn is calculated at the end of each reporting period (typically one calendar year) using data from the previous five years. It is calculated by taking the average of the natural logarithm of each daily SAIDI during the previous five year period. The standard deviation of the five-year data set is then determined and the threshold value of T_{med} is set at 2.5 standard deviations. Any day in the subsequent reporting period that exceeds T_{med} is classified as a Major Event Day.

7. Between January and June, 2009 Kentucky Power service territory experienced three storms involving Major Event Days as defined by IEEE Standard 1366. They were the January ice storm (January 27, 2009-February 4, 2009); the February windstorm (February 11, 2009-February 15, 2009); and the May thunderstorm (May 8, 2009-May 12, 2009).

A. The January 27, 2009 Ice Storm

8. Beginning Tuesday, January 27, 2009, an ice storm bringing freezing rain, sleet and snow hit Kentucky Power's service territory. By 3:00 p.m. Wednesday, January 28, 2009 the storm's ice accumulation in Kentucky Power's service territory ranged from approximately one-quarter inch in the south to one inch in the north.

³ Further information concerning the original net cost of the Company's distribution facilities is provided at page 4 of Kentucky Power's Response to Staff Data Request No. 9, KPSC 2009 Ice Storm Investigation (Filed May 20,

9. Both before and during the ice storm, Kentucky Power's Distribution Dispatch Center in Ashland, Kentucky monitored weather-related information sources, including the Weather Channel, the National Weather Service's web-site and several weather radar online sites. In addition, the Center was advised by the AEP meteorologist both before and during the storm. This information was relayed by the Dispatch Center to Kentucky Power management so that informed decisions could be made to call-in personnel, to hold crews past their scheduled work time, and to schedule the workforce during restoration efforts.

10. The accumulated ice caused significant damage to Kentucky Power's system, resulting in the loss of power to thousands of Kentucky Power customers. At the height of the outages, 11:00 a.m. on January 28, 2009, 33,206 Kentucky Power customers were known to the Company to be without power.⁴ The Ashland, Kentucky and Paintsville, Kentucky areas were particularly hard hit.

11. There were a total of 960 outages on Kentucky Power's distribution system. Two hundred and seventeen of these outages were caused by damage to overhead service drops. The remainder was the result of damage to other parts of the Company's distribution system. Trees falling onto conductors accounted for 62% of the total distribution system outages. Kentucky Power was required to replace 245 poles as a result of the January, 2009 ice storm. All were damaged by ice-laded trees falling onto the Company's facilities. The Company also replaced 131 distribution transformers.

12. Kentucky Power also suffered three transmission circuit outages, involving 49 circuit miles, as a result of the January, 2009 ice storm. Each of the transmission outages was

2009).

⁴ Page 4 of Kentucky Power's Response to Staff Data Request No. 181, KPSC 2009 Ice Storm Investigation (Filed May 20, 2009) reports customer outages on an hourly basis.

caused by heavily ice-laden trees outside the company's rights-ofway falling onto the Company's lines. No transmission poles or structures were broken as a result of the falling trees and no customers lost service as a result of the transmission outages.

13. Kentucky Power began mobilizing restoration crews on January 27, 2009 – the first day of the ice storm. In addition to its employee crews, 65 existing contract right-of-way crews (196 persons) were assigned to restoration efforts on January 27. The first contract crews from other utilities arrived the next day. Overall, a total of 137 contract crews (430 persons), in addition to Kentucky Power employees, worked to restore Kentucky Power's system following the January 27, 2009 ice storm. The restoration efforts, which concluded at approximately 2:00 p.m. on February 4, 2009, required over 24,000 employee hours and 66,000 contractor hours of work.

14. The total costs associated with the January, 2009 ice storm restoration effort as of July 31, 2009 were \$12,609,416. The \$12,609,416 in storm restoration costs is composed of \$8,873,718 in operation and maintenance costs (including \$1,445,501 in estimated operation costs yet to be recorded) and \$3,735,698 in capital expenditures. But for the January, 2009 ice storm, \$7,877,439 of these operation and maintenance costs would not have been incurred. By this application, Kentucky Power seeks authority to accumulate and defer for consideration in its next rate proceeding that portion of the incremental operation and maintenance expenses that (in conjunction with the incremental operation and maintenance expenses incurred in connection with the other two 2009 Major Event storms) exceed the storm-related operation and maintenance expense currently in Kentucky Power's base rates.

B. The February 11, 2009 Windstorm

15. On February 11, 2009, a large windstorm stretching from Tennessee through Kentucky and Ohio into the Middle Atlantic states struck Kentucky Power's system. Wind gusts as high as 70 m.p.h. were reported in Kentucky during the storm.

16. Trees already weakened from the January 27, 2009 ice storm broke, bringing down power lines and breaking utility poles. More than 150,000 businesses and homes lost power throughout the Commonwealth as a result of the storm.

17. Throughout the course of the storm, there were 861 outages recorded on Kentucky Power's system. At the height of the outages, 38,800 Kentucky Power customers were known to the Company to be without power. Service to a total of 58,585 Kentucky Power customers was affected by the storm. At total of 113 poles, 135 cross arms, 60 transformers and 86,531 feet of wire were replaced or installed in Kentucky Power's three districts as a result of the storm damage. Numerous spans of downed wire also were repaired and re-installed.

18. Kentucky Power immediately dispatched restoration crews following the wind storm. In addition to Kentucky Power employees, a total of 559 contract line personnel and 363 contract right-of-way workers were involved in the restoration efforts. The restoration efforts required over 26,000 employee hours and 32,000 contractor hours of work.

19. As of July 31, 2009, the costs associated with the February, 2009 windstorm restoration effort totaled \$5,682,555. The \$5,682,555 in storm restoration costs is composed of \$3,313,376 in operation and maintenance costs (including \$559,434 in estimated operation and maintenance costs yet to be recorded) and \$2,369,179 in capital expenditures. But for the February, 2009 windstorm, \$2,761,989 of these operation and maintenance costs would not have been incurred. By this application, Kentucky Power seeks authority to accumulate and defer for

consideration in its next base rate proceeding that portion of the incremental operation and maintenance expenses that (in conjunction with the incremental operation and maintenance expenses incurred in connection with the other two 2009 Major Event storms) exceed the storm-related operation and maintenance expense <u>currently</u> in Kentucky Power's base rates.

C. <u>The May 8, 2009 Thunderstorms</u>

20. On May 8, 2009, severe thunderstorms, with winds reported as high as 80-90 miles per hour struck portions of eastern Kentucky, including parts of Kentucky Power's service territory.

21. The storm caused extensive damage to Kentucky Power's electrical facilities, ranging from downed power lines and broken utility poles to downed trees and limbs across power lines. Heavily rain-saturated soils led to mudslides that also caused extensive damage to the company's facilities. Restoration efforts were hindered by high water blocking access to facilities requiring service. A total of 73 poles, 173 cross arms, 34 transformers and 60,451 feet of wire located in Kentucky Power's Hazard and Pikeville Districts were replaced or installed. Numerous spans of wire also were repaired and re-installed.

22. Kentucky Power immediately deployed restoration crews following the wind storm. In addition to Kentucky Power employees, a total of 247 line personnel from other AEP companies and contractors, as well as 126 contract right-of-way personnel were involved in the restoration efforts. The restoration efforts required approximately 6,000 employee hours and approximately 12,000 contractor hours of work.

23. As of July 31, 2009, the total costs associated with the May, 2009 thunderstorm repair and restoration effort were \$2,447,972. The \$2,447,972 in storm restoration costs is composed of \$1,468,010 in operation and maintenance costs and \$979,962 in capital

expenditures. \$1,290,717 of these operation and maintenance costs would not have been incurred but for the May, 2009 windstorm. By this application, Kentucky Power seeks authority to accumulate and defer for consideration in its next base rate proceeding that portion of the incremental operation and maintenance expenses that (in conjunction with the incremental operation and maintenance expenses incurred in connection with the other two 2009 Major Event storms) exceed the storm-related operation and maintenance expense <u>currently</u> in Kentucky Power's base rates.

The Amount To Be Accumulated And Deferred.

24. The total incremental operation and maintenance costs associated with the three 2009 Major Event storms that would not have been incurred but for the storms total \$11,930,145.

25. Kentucky Power recorded its operation and maintenance expenses for the repair and restoration efforts associated with its 2009 Major Event Storm repair and restoration efforts in the following FERC accounts:

Account No.	Account	Expenditures
5800000	Oper. Supervision & Engineering	\$388
5830000	Overhead Line Expenses	\$307,116
5880000	Miscellaneous Distribution Exp	\$216,104
5900000	Maint. Supv. & Engineering	\$7,827
5930000	Maintenance of Overhead Lines	\$11,065,620
5930001	Tree and Brush Control	\$20,353
5950000	Maint of Lne Trnf,Rglators, & Div.	\$8,512
9301001	Newspaper Advertising Space	\$8,036
9301010	Publicity	\$92

Account No.	Account	Expenditures
9350013	Maint of Cmmncation Eq-Unalloc	\$16,481.
Total		\$11,650,169.

26. Kentucky Power's base rates contain operation and maintenance storm-related expenses totaling \$2,116,867. See **EXHIBIT 2**.

27. By this application, Kentucky Power seeks authorization from the Commission to accumulate and defer for review and recovery in Kentucky Power's next base rate proceeding the net actual costs (total incremental storm-related O&M expenses less the amount of storm-related O&M expenses currently in its base rates) of extraordinary operation and maintenance expenses incurred to repair damaged facilities and restore service to customers following the January, 2009 Ice Storm; the February, 2009 Windstorm; and the May, 2009 Thunderstorm. The amount to be established as a regulatory asset in Account No. 182 is \$9,813,278. That amount was calculated as follows:

	Total Expenses Recorded	\$11,650,169
Plus:	Estimated Billings Yet to be Recorded	\$2,004,935
Less:	Normal Dist O&M Exp	<u>\$1,724,959</u>
	Sub-Total	\$11,930,145
Less:	Storm Exp Currently in Base Rates	\$2,116,867
	Total Deferral Request Amount	\$9,813,278

Basis For The Requested Accounting Treatment

28. Statement of Financial Accounting Standards ("SFAS") No. 71, Accounting for

the Effects of Certain Types of Regulation, provides for the creation under prescribed

circumstances of a regulatory asset such as Kentucky Power proposes. SFAS No. 71 provides in

pertinent part:

Rate actions of a regulator can provide reasonable assurance of the existence of an asset. *An enterprise shall capitalize all or part of an incurred cost that would otherwise be charged to expense if both of the following criteria are met*:

a. It is probable that future revenue in an amount at least equal to the capitalized cost will result from the inclusion of that cost in the allowable costs for ratemaking purposes.

b. Based on the available evidence, the future revenue will be provided to permit recovery of the previously incurred cost rather than to provide for expected levels of similar future costs....

29. In accordance with SFAS No. 71, Kentucky Power requests the Commission to

exercise its authority under KRS 278.220 to prescribe the manner in which the Company keeps

its accounts by entering an order permitting Kentucky Power to accumulate and defer for review

and recovery in its next base rate proceeding \$9,813,278 in incremental and extraordinary

operation and maintenance expenses incurred by the Company in repairing damage and restoring

service in connection with the three 2009 Major Event storms. If the requested relief is granted,

Kentucky Power will record the regulatory asset in FERC Account No. 182.

<u>Exhibits</u>

- 30. The following exhibits are incorporated in this application
 - (a) A summary sheet and supporting calculations illustrating the derivation of

the amount of the requested regulatory asset is attached hereto as **EXHIBIT 1**;

(b) The pertinent page from Kentucky Power's last base rate case, Case No.

2005-00341, demonstrating the calculation of the Company's three-year level of storm-related

expense is attached hereto as **EXHIBIT 2**.

Communications.

31. Kentucky Power respectfully requests that all communications in this proceeding

be addressed to the following:

Errol K. Wagner Director of Regulatory Services Kentucky Power Company 101A Enterprise Drive P.O. Box 5190 Frankfort, Kentucky 40602-5190

Mark R. Overstreet Stites & Harbison PLLC 421 West Main Street P.O. Box 634 Frankfort, Kentucky 40602-0634

Timing of Requested Approval

32. Because of the importance of maintaining accurate financial statements, and the fact that Kentucky Power's fiscal year ends December 31, 2009, Kentucky Power Company respectfully requests that the Commission grant the requested relief on or before December 31, 2009.

Wherefore Kentucky Power Company respectfully requests the Commission enter an Order:

1. Authorizing Kentucky Power Company in accordance with SFAS No. 71 to

accumulate and defer for review and recovery in the Company's next base rate proceeding the currently estimated amount of \$9,813,278 in incremental and extraordinary operation and maintenance expenses incurred by the Company in repairing damage and restoring service in

connection with the three 2009 Major Event storms. The estimated amounts would be adjusted to actual costs once they are known;

2. Authorizing Kentucky Power to record the deferred amount as a regulatory asset

to be recorded in FERC Account No. 182;

- 3. Granting the requested relief by Order dated on or before December 31, 2009; and
- 4. Granting Kentucky Power all additional relief to which it may be entitled.

This 31st day of August, 2009.

Respectfully submitted

Mark R. Overstreet STITES & HARBISON PLLC 421 West Main Street P.O. Box 634 Frankfort, Kentucky 40602-0634 Telephone: (502) 223-3477 Facsimile: (502) 223-4387 moverstreet@stites.com

CERTIFICATE OF SERVICE

I hereby certify that a true and accurate copy of the foregoing was served by United States Mail, Postage Pre-paid, upon:

David F. Boehm Michael L. Kurtz Boehm, Kurtz & Lowry 36 East Seventh Street, Suite 1510 Cincinnati, Ohio 45202 Dennis G. Howard II Larry Cook Office of the Attorney General Utility & Rate Intervention Division 1024 Capital Center Drive, Suite 200 Frankfort, Kentucky 40601-8204

on this the 31st day of August, 2009.

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Mark R. Overstreet

Exhibit

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KENTUCKY POWER COMPANY 2009 MAJOR STORMS EXPENSE DEFERRAL REQUEST YTD JULY

Major Storms	Source	In	cremental <u>O&M</u>
ICE STORM	Exhibit 1; Page 5 of 13	\$	7,877,439
WIND STORM	Exhibit 1; Page 9 of 13	\$	2,761,989
THUNDER STORM	Exhibit 1; Page 13 of 13	_\$	1,290,717
TOTAL MAJOR STORMS 2009		\$	11,930,145
BASE CASE STORM EXPENSE	Exhibit 2; Page 1 of 1	\$	2,116,867
MAJOR STORM DEFERRAL REQUEST			9,813,278

Kentucky Power Company 2009 Ice Storm Detailed Restoration Costs - Total YTD July

				A upitalized Capital)	De	B cumulated preciation Removal)	F	C Expensed (OBM)	I	D Deferred Asset		A+B+C+D Tatal Cost to Restore
In House Costs Salary & Wages	Regular Time	Dollars Hours	\$	56,805 1,749.6	.ŧ_	13,657 462.2	<u>ŧ.</u> .	227,637	£.	0.0	\$	298,099 9,278,8
	OverUme	Dollars Hours	\$	157,131 4,874.0	.ŧ	36,910 1,130.4	\$	557,959 17,088.8	<u>\$</u> _		ŧ	752,000 23,093.2
	Sələry & Wəge Overheads	ST Fringes OT Fringes Other Labor Fringes Incentives Construction/Rebrement All Other Overheads	* * * * * *	22,743 18,691 1,104 7,710 358,784 12,976	******	5,495 4,391 258 1,785 44,033 2,778	*****	11,619 9,826 314 27,093 	* * * * * *	-	\$ \$ \$ \$ \$ \$	39,857 32,908 1,676 36,588 402,817 131,209
	Total Salary & Wages	Am Onier Overneaus	\$	635,944	\$	109,307	\$	949,903	\$	-	\$	1,695,154
Transportation	Total Transportation	Fleet	\$ \$	41,332 41,332		9,187 9,187	\$ \$	149,160 149,160	\$ \$	<u> </u>	\$ \$	199,679 199,67 9
Other Cast Cabegory	Total Other Cost Category	Cell Phone External Communications Employee/Contractor Exps	\$ \$ \$	1,693	\$	374 13,858 14,232	\$ \$ \$ \$	10,461 8,036 <u>233,505</u> 252,007	\$ \$ \$ \$	-	* * * *	12,528 8,035 <u>303,542</u> 324,106
Materiais & Suppli es	Towers, Poles, & Fixtures	Poles Cross arms	\$ \$	72,070 6,903	\$ \$	-	\$ \$	-	\$ \$	-	\$ \$	72,070 6,903
	Overhead Conductors & Daviçes	Wire Outouts Spikes Oiher	\$ \$ \$ \$	93,640 15,220 23,073 56,804	\$	(5,761)	\$ \$ \$ \$	- - 12,548	****		* * * *	93,640 15,220 23,073 63,591
	Line Transformers		\$	105,460	\$	(4,704)	\$	-	\$		\$	100,755
	Services		\$	-	\$	-	\$	-	\$	-	\$	•
	Meters		\$		\$	-	\$	-	\$	-	\$	-
	Lighting & Signal Systems		\$	-	\$	•	\$	-	\$	-	\$	-
	Other Total Materials		\$	54,999 428,169	\$	(2,083) (12,548)		20,214 32,762	\$	-	\$	73,130 448,383
Cost of Providing Temporary Electric Svc			\$		\$	-	\$	-	\$	-	\$	
TOTAL IN HOUSE COST	s		\$	1,163,317	\$	120,178	\$	1,383,827	\$	•	\$	2,667,322

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Exhibit 1 Page 2 of 13

Kentucky Power Company 2009 Ice Storm Detailed Restoration Costs - Total YTD July

				A apitalized (Capital)	De	B umulated preciation (emoval)	I	C Expensed (O&M).	1	D Deferred Asset	٦	+B+C+D Total Cost to Restore
		i			NOL MA							
Outside Contracte	ed Services											
	Asplundh Tree Expert	Dollars Hours	\$	× - 0.0	\$	0.0	\$	1,413,897 39,936.0	\$	- 0.0	\$	1,413,897 39,936.0
	ACRT Inc.	Dollars Hours	\$	1,318 0.0	\$	425 0.0	\$	3,292 0.D	\$	0.0	\$	5,036 0.0
	Area Wide Protective	Dollars Hours	\$	27,230 0.0	\$	8,797 0.0	\$	68,028 0.0	\$	a.o	\$	104,054 0.0
	BFD Power Services Inc.	Dolfars Hours	\$	303,530 1,875,8	\$	98,055 606.0	\$	758,313 4,686.3	\$	0.0	\$	1,159,898 7,168.0
	Consumer's Energy (පි7)	Dollars Hours	\$	376,075 1,758.5	ş	121,49 1 568.1	\$	939,554 4,393.4	\$	- 0.0	\$	1,437,121 6,720.0
	Davis H. Ellot	Dollars Hours	\$	210,112 2,612.7	ş	67,877 814.0	\$	524,925 6,527 - 3	\$	- 0.0	\$	602,914 9,964.0
	Hydaker Wheatlake Co.	Dollars Hours	\$	499,259 3,500.8	\$	161,286 1,163.2	\$	1,247,307 8,996.0	\$	0.0	\$	1,907,852 13,760.0
	Lee Bectrical Construction	Dollars Hours	\$	10,354 125.6	\$	3,345 40.6	\$	25,867 313.8	\$	0.0	\$	39,566 480.0
	Mastec North America Inc	Dollars Kours	\$	12,883 201.0	\$	4,162 64.9	\$	32,185 502,1	Ş	- 0.0	\$	49,231 768.0
	Midwest Electric	Dollar s Hours	\$	136,658 1,105.4	\$	44,147 357.1	\$	341,415 2,761.5	\$	- 0.0	\$	522,220 4,224.9
	New River Bectrical Corp	Dollars Hours	\$	19,631 71.2		6,342 23.0	\$	49,046 177.8	\$	- 0.0	\$	75,019 272.0
	Pike Electric Inc	Dollars Hours	\$	155,434 2,013.9	\$	50,213 650.6	\$	388,322 5,031.5	\$	0.0		593,969 7,696.0
	C.W. Wright Construction	Dollars Hours	\$	37,012 263.8	\$	11,957 85.2	\$	92,467 659.0	\$	0.0	-4	141,435 1,008.0
	Other Contractors (Le. excavating, environmental)	Dollars	\$	63,951	\$	20,659	\$	159,770	\$		\$	211,381
TOTALOUTSIDEC	ONTRACTED SERVICES	Dollars Hours	£	1,853,446 13,628.6		598,757 4,402.7	<u>ş</u>	6,044,390 73,984.6		0.0		6,496,593 92,016.0
Recorded Restor	ation Costs		\$	3,016,763	\$	718,935	\$	7,428,217	4		\$	11,163,915
Estimated Cost Y	et To Be Recorded		\$		\$	•	\$	1,445,501			\$	1,445,501

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Kentucky Power Company 2009 Ice Storm Detailed Restoration Costs - O&M YTD July

				A Expensed Total		B Expensed Icremental		C Expensed -Incremental
				(O&M)	_	(0&M)		(O&M)
In House Cost s Salary & Wages	Regular Time	Dollars Hours	. <u>\$</u> .	227,637 7,047.0	<u> </u>	0.0	\$	227,637 7,047.0
	Overtime	Dollars Hours	. <u>\$</u> .	557,959 17,088.8	<u>.</u>	557,959 17,088.8	_\$	0.0
	Salary & Wage Overheads	ST Fringes OT Fringes Other Labor Fringes Incentives Construction/Retirement	* * * * *	11,619 9,826 314 27,093	\$\$ \$\$ \$\$ \$\$ \$\$	9,826 - - -	* * * * *	11,619 314 27,093
		All Other Overheads	<u></u>	115,455	<u></u>	-	<u>\$</u>	115,455
	Total Salary & Wages		\$	949,903	\$	567,785		
Transportation	Total Transportation	Reet	\$	149,160 149,160	\$ \$	4,047 4,047	\$ \$	<u> </u>
Other Cost Category	Total Other Cost Category	Cell Phone External Communications Employee/Contractor Exps	\$ \$ \$ \$	10,461 8,036 <u>233,505</u> 252,002	\$ \$ \$	8,036 233,505 241,541	\$ \$ \$	10,461 - - 10,461
Materials & Supplies	Towers, Poles, & Flxtures	Poles Cross arms	\$ \$	-	\$ \$	-	\$	-
	Overhead Conductors & Devices	Wire Cutouts Splices	\$	- -	\$ \$ \$	-	\$ \$ \$ \$	
		Other	\$	12,548	\$	12,548	\$	-
	Line Transformers		\$	-	\$	-	\$ \$ \$	-
	Services		\$	-	\$	-	\$	-
	Meters		\$	-	\$	-	\$ \$	-
	Lighting & Signal Systems		\$	-	\$	-	\$ \$	-
	Other		*	אזר חר	*	10 214	\$	-
	Total Materials		\$	20,214 32,762	\$	20,214 32,762	<u>\$</u> \$	
Cost of Providing Temporary Electric Svc			\$	•	\$; \$	-
TOTAL IN HOUSE COSTS	5		\$	1,383,827	\$	846,135	\$	537,692

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Kentucky Power Company 2009 Ice Storm Detailed Restoration Costs - O&M YTD July

		-					
			A Expensed Total (O&M)	I	B Expensed ncremental (O&M)		C Expensed -Incremental (O&M)
Outside Contracted Services							
Asplundh Tree Expert	Dollars Hours	\$	1,413,897 39,936.0	\$	1,120,042 31,636.0	\$	293,855 8,300.0
ACRT Inc.	Dollars Hours	\$	3,292 0.0	\$	3,292 0.0	\$	0.0
Area Wide Protective	Dollars Hours	\$	68,028 0.0	\$	68,028 0.0	\$	0.0
BFD Power Services Inc.	Dollars Hours	ʻ\$	758,313 4,686.3	\$	758,313 4,686.3	\$	0.0
Consumer's Energy	Dollars Hours	\$	939,554 4,393.4	\$	939,554 4,393.4	\$	0.0
Davis H. Elliot	Dollars Hours	\$	524,925 6,527.3	\$	360,193 4,478.9	\$	16 4, 732 2,048.4
Hydaker Wheatlake Co.	Dollars Hours	\$	1,247,307 8,996.0	ş	1,247,307 8,996.0	\$	0.0
Lee Electrical Construction	Dollars Hours	\$	25,867 313.8	\$	25,867 313.8	\$	- 0.0
Mastec North America Inc	Dollars Hours	\$	32,186 502.1	\$	32,186 502.1	\$	- 0.0
Midwest Electric	Dollars Hours	\$	341,415 2,761.5	\$	341,415 2,761.5	\$	- D.0
New River Electrical Corp	Dollars Hours	\$	49,045 177.8	\$	49,046 177.8	\$	0.0
Plke Electric Inc	Dollars Hours	\$	388,322 5,031.5	\$	388,322 5,031.5	\$.0.0
C.W, Wright Construction	Dollars Hours	\$	92,467 659.0	\$	92,467 659.0	\$	0.0
Other Contractors (i.e. excavating, environmental)	Dollars	\$	159,770	\$	159,770	\$	-
TOTAL OUTSIDE CONTRACTED SERVICES	Dollars Hours	\$.	6,044,390 73,984,6	5	5,585,803 63,636.2	ş	458,587 10,348.4
Recorded Restoration Costs		\$	7,428,217	\$	6,431,938	\$	996,279
Estimated Cost Yet To Be Recorded		\$	1,445,501	\$	1,445,501	<u>\$</u>	
Total Restoration Costs	:	\$	8,873,718	\$	7,877,439	\$	996,279

Kentucky Power Company 2009 Wind Storm Detailed Restoration Costs - Total YTD July

				A pitalized	Dep	B Imulated reclation		C Expensed	1	D Deferred Asset	-	A+B+C+D Total Cost
			(Capital)	<u>(R</u>	(Isvoms		(0&M)			t	o Restore
In House Costs Salary & Wages	Regular Time	Dollars Hours	<u>\$</u>	16,457 549.1	<u>٤</u>	7,527 267.3	5	132,864 4,769.5	<u>\$</u> .	0,0	\$	156,848 5,585.9
	Overtime	Dollars Hours	£	51,350	<u>.</u> ٤	21,450	٤.	565,446 21,199.2	<u>\$</u> .	0.0	<u>\$</u>	641,246 23,993.2
	Safary & Wage	ST Fringes	\$	6,626	\$	3,032	\$	9,841	\$	-	\$	19,499
	Overheads	OT Fringes	\$	6,123	\$	2,917	\$	31,542	\$	-	\$	40,582
		Other Labor Fringes	\$	378	\$	194	\$	2,121	\$	-	\$	2,693
		Incentives	\$	2,778	\$	1,451	\$	31,618	\$	-	\$	38,847
		Construction/Retirement	\$	125,806	\$	10,889	\$	-	\$	•	\$	136,695
		All Other Overheads	\$	3,202	\$	1,566	\$	82,528	\$		\$	87,296
	Total Salary & Wages		\$	212,720	\$	52,026	\$	858,960	\$	-	\$	1,123,706
Transportation		Fieet		14,557	\$	5,998	\$	147,692		-	\$	168,247
	Total Transportation		\$	14,557	\$	5,998	\$	147,692	\$	-	\$	168,247
Other Cost Calegory		Cell Phone External Communications	\$	4,045	\$	1,485	\$	9,912		-	\$	15,442
			ş.		\$		\$	-	\$	-	\$	
	Total Other Cost Category	Employee/Contractor Exps	\$	<u>13,838</u> 17,883	<u>\$</u> \$	<u>6,011</u> 7,495	\$	128,911 138,823	\$ \$		\$	<u>148,760</u> 164,202
Materiais &	Towers, Poles,	Poles	\$	27,359	\$	_	\$		\$	_	\$	27,359
Supplies	& Fixtures	Cross arms	\$			-	ş	-	\$	-	\$	3,201
	Overhead Conductors	Wing	\$	20,992	\$	-	\$	-	ş	-	\$	20,992
	& Devloes	Cutouts	\$	7,833	\$	-	\$	227	Ś	•	\$	8,050
		Splices	\$	16,121	\$	•	\$	1,235	\$	-	\$	20,356
		Other	\$	21,421	\$	•	\$	11,709	Ş	-	\$	33,130
	Line Transformens		\$	61,759	\$	-	\$	-	\$	-	\$	51,759
	Services		\$	-	\$	-	\$	•	\$	-	\$	
	Meters		\$	-	\$	•	\$	-	\$	-	\$	
	Lighting & Signal Systems		\$	-	\$	-	\$		\$	-	\$	-
	Other		\$	18,455	\$	(1,920)	Ş	28,452	\$		\$	44,987
	Total Materials		\$	177,141	\$	(1,920)	\$	44,623	\$	-	\$	219,844
Cost of Providing Temporary Electric Sv	c		\$	-	\$	•	\$	-	\$	-	\$	

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Exhibit 1 Page 6 of 13

Kentucky Power Company 2009 Wind Storm Detailed Restoration Costs - Total YTD July

			C	A apitalized		B umulated redation	E	C Expensed	[D Deferred Asset		+B+C+D otal Cost
			((Capital)	<u>(R</u>	emoval)		(0&M)			to	Restore
Outside Contract	ted Samicas											
	Asplundh Tree Expert	Dollars Hours	\$	0.0	\$	- 0,0	\$	539,579 22,784.0	\$	0.0	\$	539,579 22,784.0
	ACRT Inc.	Dollars Hours	\$	1,075 0.0	\$	267 0.0	\$	730 0.0	\$	0.0	ş	2,072 0,0
	Area Wikie Protective	Dollars Hours	\$	34,159 0.0	\$	8,481 0,0	\$	23,190 0.0	\$	- 0.0	\$	65,830 0.0
	Entergy Arkansas	Dollars Hours	\$	169,071 2,673.3	ş	41,976 663.7	\$	114,783 1,814.9	\$	- 0.0	\$	325,830 5,152.0
	Entergy Mississippi	Dollars Hours	\$	184,469 2,689.9	\$	45,799 667.8	ş	125,235 1,826.2	\$	0.0	\$	355,504 5,164.0
	Davis H. Elliot	Dollars Hours	\$	305,548 3,370.7	\$	75,860 836.9	\$	207,438 2,288.4	\$	- 0.0	\$	588,846 6,496.0
	Entergy Texas	Dollars Hours	\$	4,250 61.7	\$	1,055 15.3	\$	2,685 41.9	\$	- 0.0	\$	6,190 119.0
	Gulf States Power	Dollars Hours	\$	90,454 1,228.7	\$	22,457 305.1	\$	61,409 834.2	\$	- 0.0	\$	174,320 2,368.0
	Mastec North America Inc	Dollars Hours	\$	69,445 622.7	\$	17,241 154.6	\$	47,146 422.7	\$	- 0.0	\$	133,633 1,200.0
	Henkels & McCay Inc.	Dollars Hours	\$	234,209 1,411.4	\$	58,148 350.4	\$	159,005 958.2	\$	- 0.0	\$	451,362 2,720.0
	New River Electrical Corp	Dollars Hours	\$	9,768 0.0	\$	2,430 0.0	ş	6,645 0.0	\$	0.0	\$	18,863 0.0
	Pike E lectri c Inc	Dollars Hours	\$	137,922 1,826.5	\$	34,242 453 .5	\$	93,636 1,240.0	\$	0.0	\$	265,800 3,520.0
	Riggs Distier & Company	Dollars Hours	\$	143,428 838.5	\$	35,609 208.2	\$	97,374 569.3	\$	0.0	\$	276,411 1,616.0
	Killen Contractors Inc.	Dollars Hours	\$	85,222 805.3	\$	21,158 199.9	\$	57,857 546.7	\$	0.0	\$	164,237 1,552.0
	Other Contractors (I.e. excavating, environmental)	Dollars	\$	39,667	\$	9,848	\$	26,930	\$	-	\$	76,445
IOTAL OUTSIDE	CONTRACTED SERVICES	Dollars Hours	<u>.</u>	1,508,706 15,528.9	<u>ŧ</u> .	374,572 3,855.4	_ŧ.	1,563,844 33,326.6	\$	0.0	_ \$	3,447,122 52,711.0
Recorded Resto	oration Costs		\$	1,931,007	ŧ	438,172	ş	2,753,942	\$	· -	ş	5,123,121
Estimated Cost	: Yet To Be Recorded		<u>.</u>	•	\$	-	\$	559,434	\$		\$	559,434
Total Restoration	on Costs		\$	1,931,007	\$	438,172	\$	3,313,376	\$		\$	5,682,555

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Kentucky Power Company 2009 Wind Storm Detailed Restoration Costs - O&M YTD July

				A Expensed Total (O&M)		B Expensed acremental (O&M)	Nor	C Expensed I-Incremental (O&M)
In House Costs Salary & Wages	Regular Time	Dollars Hours		132,864 4,769.5	\$	0.0	_\$	132,864 4,769.5
	Overtime	Dollars Hours	, <u>\$</u> .	565,446 21,199.2	<u> </u>	565,446 21,199.2	_\$	0.0
	Salary & Wage Overheads	ST Fringes OT Fringes Other Labor Fringes Incentives Construction/Retirement	***	9,841 31,542 2,121 34,618	* * * * * *	31,542	\$ \$ \$ \$ \$ \$	9,841 2,121 34,618 - 82,528
	Total Salary & Wages	All Other Overheads	\$ \$	82,528 858,960	\$	596,988		02,320
Transportation	Total Transportation	Fleet	\$ \$	147,692 147,692	\$ \$	12,284 12,284	\$ \$	135,408 135,408
Other Cost Category	Total Other Cost Category	Cell Phone External Communications Employee/Contractor Exps	\$ \$ \$	9,912 128,911 138,823	\$ \$ \$ \$	128,911 128,911	\$ \$ \$	9,912 - - 9,912
Materials & Supplies	Towers, Poles, & Fixtures	Poles Cross arms	\$ \$	-	\$ \$	-	\$ \$ \$	-
	Overhead Conductors & Devices	Wire Cutouts Splices Other	\$ \$ \$ \$	- 227 4,235 11,709	\$ \$ \$ \$	- 227 4,235 11,709	* \$ \$ \$ \$ +	-
	Une Transformers		\$	-	\$	-	₽ \$ \$	-
	Services		\$	-	\$	-	\$ \$	-
	Meters Lighting & Signal		\$ \$	•	\$ \$		\$ \$ \$	- -
	Systems Other		\$	28,452	\$	28,452	\$ \$ 5	-
	Total Materials		\$	44,623	\$	44,623	\$	~
Cost of Providing Temporary Electric Svc			\$	-	\$	-	\$	-
TOTAL IN HOUSE COST	5		\$	1,190,098	\$	782,806	\$	407,292

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Kentucky Power Company 2009 Wind Storm Detailed Restoration Costs - O&M YTD July

			A Expensed Total (O&M)]	B Expensed Incremental (O&M)	Nor	C Expensed 1-Incremental (O&M)	
Outside Contracted Services								
Asplundh Tree Expert	Dollars Hours	\$	539,579 22,784.0	\$	437,212 18,461.5	\$	102,367 4,322.5	
ACRT Inc.	Dollars Hours	\$	730 0.0	\$	730 0.0	\$	0.0	
Area Wide Protective	Dollars Hours	\$	23,190 0.0	\$	23,190 0.0	\$	0 0.0	
Entergy Arkansas	Dollars Hours	\$	114,783 1,814.9	\$	114,783 1,814.9	\$	0.0	
Entergy Mississippl	Dollars Hours	\$	125,236 1,826.2	\$	125,236 1,826.2	\$	0 0.0	
Davis H. Elliot	Dollars Hours	\$	207,438 2,288.4	\$	165,71 1 1,828.1	\$	41,727 460.3	
Entergy Texas	Dollars Hours	\$	2,885 41.9	\$	2,885 41.9	\$	0 0.0	
Gulf States Power	Dollars Hours	\$	61,409 834.2	\$	61,409 834.2	\$	0 0.0	
Mastec North America Inc	Dollars Hours	\$	47,146 422.7	\$	47,146 422.7	\$	0 0.0	
Henkels & McCoy Inc.	Dollars Hours	\$	159,005 958.2	\$	159,005 958.2	\$	0 0.0	
New River Electrical Corp	Dollars Hours	\$	6,645 0.0	\$	6,645 0.0	\$	0 D.0	
Pike Electric Inc	Dollars Hours	\$	93,636 1,240.0	\$	93,636 1,240.0	\$	0.0	
Riggs Distler & Company	Dollars Hours	\$	97,374 569.3	\$	97,374 569.3	\$	0.0	
Killen Contractors Inc.	Dollars Hours	\$	57,857 546.7	\$ \$	57,857 546.7	\$ \$	0 0	
Other Contractors (i.e. excavating, environmental)	Dollars	\$	26,930		26,930	\$	-	
TOTAL OUTSIDE CONTRACTED SERVICES		\$.	1,563,844 33,326.6	\$	1,419,749 28,543.7	<u></u>	144,095 4,782.9	
Recorded Restoration Costs		\$	2,753,942	\$	2,202,555	\$	551,387	
Estimated Cost Yet To Be Recorded		\$	559,434	\$	559,434	\$	-	
Total Restoration Costs		\$	3,313,376	\$	2,761,989	\$	551,387	

Kentucky Power Company 2009 Thunder Storm Detailed Restoration Costs - Total YTD July

				A pitalized Capital)	Dep	B umulated preclation emoval)		C Expensed (O&M)		D Deferred Asset		A+B+C+D Total Cost to Restore
In House Costs	Regular Time	Dollars	\$	10,895	\$	3,080	÷	38,525			inninai t	52,500
Salary & Wages		Hours		369.2	_1	104.3	_t.	1,337.4	4.	0.0	.t_	1,810.9
						20110		1,507,1		0.0		1,010.5
	Overtime	Dollars	<u>\$</u>	58,242	<u>۽ ج</u>	16,494	ŧ.	183,723	\$		\$	258,459
		Hours		1,399.8		396.1		4,638.1		0.0		6,434.0
	Salary & Wage	ST Fringes	\$	4,221	\$	1,193	\$	946	\$	-	\$	6,360
	Overheads	OT Fringes	ŝ	6,475	ŝ	1,834	ŝ	2,081	\$	_	ŝ	10,390
		Other Labor Fringes	\$	-,	\$	2	ŝ	1	ŝ	-	ŝ	11
		Incentives	Ś	933	ŝ	256	ŝ	3,163	ŝ	_	\$	4,352
		Construction/Retirement	Ś	104,818	ŝ	17,173	\$	5,105	ŝ	-	ŝ	121,991
		All Other Overheads	ŝ	(432)		(123)		7,192	ŝ	-	÷	6,637
	Total Salary & Wages		\$	185,160	\$	39,909	\$	235,631	\$	-	\$	460,700
Transportation		Elevet.	•	16 530								
in an approximation	Total Transportation	Fleet	\$	16,528	<u> </u>	4,413	\$	54,391	<u></u>	-	\$	75,332
			7	16,528	\$	4,413	\$	54,391	Ş	-	ş	75,332
Other Cost Category		Cell Phone	\$	332	\$	85	\$	1,226	\$	-	\$	1,643
		External Communications	\$	-	\$	-	\$		\$	-	\$	· -
		Employee/Contractor Exps	_\$	16,755	\$	4,769	\$	30,938	\$	-	\$	52,462
	Total Other Cost Category		\$	17,087	\$	4,854	\$	32,164	\$	-	\$	54,105
Materials &	Towers, Poles,	Poles	\$	26,496	\$	-	\$	_	\$	-	\$	25,496
Supplies	& Fixtures	Cross arms	\$	5,712			ŝ	-	ŝ	-	ŝ	5,712
'	.			•	•		•		•			
	Overhead Conductors	Wire	\$	19,160	\$	-	\$	-	\$	-	ş	19,160
	& Devloes	Cutouts	\$	6,544	\$	-	\$	-	\$	-	\$	5,544
		Splices	\$	8,332	\$	-	\$	-	\$	-	\$	8,332
		Other	\$	44,697	\$	-	\$	10,074	\$	-	\$	54,971
	Line Transformers		\$	36,699	\$	-	\$	-	\$	-	\$	36,699
	Services		\$	-	\$	-	\$	-	\$	-	\$	-
	Meters		\$		\$	•	\$	-	\$	-	\$	•
	Lighting & Signal Systems		\$	-	\$	-	\$	-	\$	-	\$	-
	Other		\$	37,839	ŧ	(5,057)	÷	1,686	\$		4	24 469
	Total Materials		\$	185,679	ş	(5,057)			<u>}</u> \$	-	- <u>}</u>	<u>34,468</u> 192,382
Cost of Providing Temporary Electric Sve	c		\$	-	Ş	-	\$	-	\$	-	\$	-
TOTAL IN HOUSE COS	τs		\$	404,454	\$	44,119	\$	333,946	\$	-	\$	782,519

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Exhibit 1 Page 10 of 13

Kentucky Power Company 2009 Thunder Storm Detailed Restoration Costs - Total YTD July

				A apitalized	De	8 cumulated preclation		C Expensed		D Deferred Asset	1	+B+C+D Total Cost
			{	Capital)	(lemoval)		(0&M)			t	o Restore
Outside Contract	ed Services Asplundh Tree Expert	0										
	Aspiditori nee Expert	Dollars Hours	ş	0.0	\$	0.0	\$	274,309 8,064.0	\$	0.0	\$	274,309 8,064.0
	Area Wide Protective	Dollars	\$	11,115	\$	3,178	\$	23,124	\$	-	\$.	37,416
		Hours	-	0.0	•	0.0	•	0.0	Ŧ	0.0	Ŧ	0.0
	Bowlin Energy LLC	Dollars	\$	82,944	¢	23,713	¢	172,565	÷	-	\$	279,223
		Hours	т	541.8	Ŧ	154.9	4	1,127.3	\$	0.0	Ŧ	1,824.(
	Davis H. Elliot	Dollars	\$	176,539	\$	50,471	\$	367,289	Ś	-	\$	594,29
		Hours		1,796.6		513.6	•	3,737.8	Ŧ	0.0	¥	6,048.
	Fischel	Dollars	\$	26,887	\$	7,687	\$	55,939	Ś	-	\$	90,51
		Hours		204.4	•	58.4	•	425.2	т	0.0	7	688.
	N.G. Glibert	Dollars	\$	31,393	\$	8,975	\$	65,314	Ś	-	\$	105,68
		Hours		223.4	•	63,9	1	464.8	т	0.0	*	752.
	Mastec North America Inc	Dollars	\$	16,614	\$	4,750	\$	34,565	\$	-	\$	55,92
		Hours		166.4		47.6		346.1	1	0.0	Ŧ	560.
	New River Electrical Corp	Dollars	\$	744	\$	213	\$	1,548	\$	-	\$	2,50
		Hours		5.0		1.4		10.5	`	0.0	•	17.
	Pike Electric Inc	Dollars	\$	64,819	\$	18,531	\$	134,855	\$	-	\$	218,20
		Hours		850.8		243.2		1,770.0	·	0.0	·	2,864.
	Other Contractors	Dollars	\$	2,190	\$	626	\$	4,557	\$	-	\$	7,37
	(i.e. excavaling, environmental)											
OTAL OUTSIDE CO	ONTRACTED SERVICES	Dollars	\$	413,245	\$	118,144	\$	1,134,064	\$	-	\$	1,665,45
		Hours	.	3,788	.£.	1,083	_\$.	15,946	\$			20,817.
ecorded Restor	ation Costs		\$	817,699	\$	162,263	\$	1,468,010	¢	-	\$	2,447,97
ictimated Cont V	et To Be Recorded			,	Ŧ		т	_,,.	4	-	Ŧ	*****
Sundeu Cust I	er to be recurded		\$	-	\$	-	\$	-	\$		\$	
otal Restoration	1 Casts		\$	817,699			,	1,468,010				2,447,97

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Kentucky Power Company 2009 Thunder Storm Detailed Restoration Costs - O&M YTD July

				A Expensed Total (O&M)		B Expensed acremental (O&M)		C Expensed -Incremental (O&M)
In House Costs Salary & Wages	Regular Time	Dollars Hours	<u>.</u>	<u>38,525</u> 1,337.4	. <u>\$</u> .	0.0	_\$	38,525 1,337.4
	Overtime	Dollars Hours	<u>.</u>	<u>183,723</u> 4,638.1	<u></u> .	183,723 4,63B.1	\$	0.0
	Salary & Wage Overheads	ST Fringes OT Fringes Other Labor Fringes Incentives Construction/Retirement All Other Overheads	* * * * * *	945 2,081 1 3,163 7,192	\$	2,081 - - -	** ** ** **	946 1 3,163 7,192
	Total Salary & Wages		\$	235,631	\$	185,804	<u> </u>	
Transportation	Total Transportation	Fleet	<u>\$</u> \$	54,391 54,391	\$ \$	2,968 2,968	\$\$	51,423 51,423
Other Cost Category	Total Other Cost Category	Cell Phone External Communications Employee/Contractor Exps	\$ \$ \$	1,226 30,938 32,164	\$ \$ \$	30,938 30,938	\$ \$ \$	1,226 1,226
Materials & Supplies	Towers, Poles, & Fixtures	Poles Cross arms	\$ \$	-	\$ \$	-	\$ \$ \$	-
	Overhead Conductors & Devices	Wire Cutouts Splices Other	\$* \$ * \$ * \$*	- - 10,074	\$ \$ \$ \$	- - 10,074	* \$* \$* \$* \$	-
	Line Transformers		\$	-	\$	-	* \$ \$	-
	Services		\$	-	\$	-	\$	-
	Meters		\$	-	\$	-	\$ \$	-
	Lighting & Signal Systems		\$	*	\$	-	\$ \$ \$	-
	Other Total Materials		\$ \$	1,686 11,760	\$ \$	1,686 11,760	\$ \$	······
Cost of Providing Temporary Electric Svc			\$		\$	-	+ \$	•
TOTAL IN HOUSE COST	s		\$	333,946	\$	231,470	\$	102,476

Kentucky Power Company 2009 Thunder Storm Detailed Restoration Costs - O&M YTD July

			hannen	A Expensed Total (O&M)	1	B Expensed Incremental (O&M)	C Expensed -Incremental (O&M)
Outside Contracted S	Services						
	Asplundh Tree Expert	Dollars Hours	\$	274,309 8,064.0	\$	233,764 6,872.1	\$ 40,545 1,191.9
	Area Wide Protective	Dollars Hours	\$	23,124 0.0	\$	23,124 0.0	\$ - 0.0
	Bowiln Energy LLC	Dollars Hours	\$	172,565 1,127.3	\$	172,565 1,127.3	\$ 0 . 0.0
	Davis H. Elliot	Dollars Hours	\$	367,289 3,737.8	\$	333,016 3,389.0	\$ 34,273 348.8
	Fischel	Dollars Hours	\$	55,939 425.2	\$	55,939 425.2	\$ 0.0
	N.G. Gilbert	Dollars Hours	\$	65,314 464.8	\$	65,314 464.8	\$ 0.0
	Mastec North America Inc	Dollars Hours	\$	34,565 346.1	\$	34,565 346.1	\$ - 0.0
	New River Electrical Corp	Dollars Hours	\$	1,548 10.5	\$	1,548 10.5	\$ 0.0
	Pike Electric Inc	Dollars Hours	\$	134,855 1,770.0	\$	134,855 1,770.0	\$ 0 0.0
	Other Contractor s (I.e. excavating, environmental)	Dollars	\$	4,557	\$	4,557	\$ 0
TOTAL OUTSIDE CONTI	RACTED SERVICES	Dollars Hours	\$.	1,134,064 15,945.6	\$	1,059,247 14,405.0	\$ 74,817 1,540.6
Recorded Restoration	i Costs		\$	1,468,010	\$	1,290,717	\$ 177,293
Estimated Cost Yet To	b Be Recorded		\$	-	\$	**	\$
Total Restoration Cos	ts		\$	1,468,010	\$	1,290,717	\$ 177,293

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Exhibit

Exhibit 2 Page 1 of 1

Kentucky Power Company Normalization of Storm Damage Expense Test Year Twelve Months Ended 6/30/2005

Section V Workpaper S-4 Page 16

				4					
Ln <u>No</u> (1)	Twelve Months <u>Ended</u> (2)	Storm Damage Expense Excl. <u>In-House Labor</u> (3)	Constant Dollar <u>Index ^{1/}</u> (4)	Expense in 2005 <u>Dollars</u> (5)					
1 2 3	June 2003 June 2004 June 2005	\$2,949,246 \$2,751,725 \$576,808	1.02 1.00 1.00	\$3,022,067 \$2,751,725 \$576,808					
4	3-Year Total S	\$6,350,600							
5	3-year Average	3-year Average (Ln 4 / 3)							
6	Test Year Stor	Test Year Storm Damage Expense							
7	Adjustment to	Adjustment to O&M for Storm Damage Normalization							
8	Allocation Fact	Allocation Factor - GP-TOT							
9	KPSC Jurisdic	KPSC Jurisdictional Amount (Ln 7 x Ln 8)							

¹⁷ Handy-Whitman Contract Labor Index Reference E-2 Line 42
2003/Jan 324
2004/Jan 332
2005/Jan 332

Witness: E. Phillips / E. K. Wagner